CITY OF ROSEVILLE CALIFORNIA

AGENDA

January 20, 2021

CITY COUNCIL MEETING
6:00 p.m.
Council Chambers
311 Vernon Street
Roseville, California
www.roseville.ca.us/CORTV

Councilmembers may teleconference pursuant to Executive Order N-29-20. Members of the public may view the meeting on Comcast channel 14, Consolidated Communications channel 73 and AT&T U-verse. City Council meetings are also video streamed live and are available on the City's website and YouTube channel. Members of the public may offer public comment by the following means:

Dial in Phone Number: 916-774-5353
Email: publiccomment@roseville.ca.us

If you need a disability-related modification or accommodation to participate in this meeting, please contact Voice: 916-774-5200, TDD: 916-774-5220. Requests must be made as early as possible.

THE CITY OF ROSEVILLE WELCOMES YOUR PARTICIPATION

If an agenda item is open to public comment, such public comment shall be addressed to the chair of the meeting.

Public Comment - Speakers have three minutes under Public Comment to speak on issues that are not listed on the agenda and are within the City's jurisdiction. The Brown Act does not permit any action or discussion on items not listed on the agenda.

Consent Calendar - If applicable, the Consent Calendar consists of routine items that may be approved by one motion. Any person can remove an item from the Consent Calendar to be discussed separately.

Agenda Items - Speakers have five minutes to address items that are listed on the agenda.

Americans with Disabilities Act - Notify the City Clerk or Secretary at least 72 hours in advance if special assistance is required to participate in a meeting including the need of auxiliary aids or services.

Audio/Visual Presentations - If making a presentation regarding an agenda item, audio/visual materials must be submitted to the City Clerk or Secretary at least 72 hours in advance.

Security procedures are in place to attend Roseville City Council meetings. All attendees must successfully pass through a security metal detector. Any person with a prohibited item will not be allowed entry. Prohibited items include, but are not limited to: firearms (even with valid CCW), knives, pepper spray/mace, explosives of any kind/ any weapons and/or dangerous devices of any kind, illegal drugs and alcohol.

Roseville City Clerk 311 Vernon Street, Roseville, CA 916-774-5200 TDD 916-774-5220

1. CALL TO ORDER

2. ROLL CALL

3. PLEDGE OF ALLEGIANCE

4. MEETING PROCEDURES

5. PRESENTATIONS

5.1. Response to COVID-19

CONTACT: Dominick Casey 916-774-5362 dcasey@roseville.ca.us
Dr. Rob Oldham Placer County Health and Human Services/Interim Health Officer roldham@placer.ca.gov

6. PUBLIC COMMENTS

7. CONSENT CALENDAR

BEGINNING OF CONSENT CALENDAR

Bids / Purchases / Services

7.1. Electrical Maintenance and Repair Services - Contract Purchase Agreement

Memo from Administrative Technician Tisha Chinn and Public Works Director Jason Shykowski recommending the City Council adopt RESOLUTION NO. 21-009 APPROVING A CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND VASKO ELECTRIC INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE (3001012). Staff recommends approval of a Contract Purchase Agreement with Vasko Electric Inc. to provide electrical maintenance and repair services. This is the final optional year of a 2016 awarded agreement with Vasko Electric Inc. The amount of the new agreement is $105,000, bringing the total not-to-exceed amount to $505,000. Funding is included in the Roseville Electric approved budget for FY2020-21.

CC #: 1210

File #: 0203-04

CONTACT: Tisha Chinn 916-774-5702 tchinn@roseville.ca.us

7.2. Glycerin Based Carbon (RFQ 10-3275) - Contract Purchase Agreement

Memo from Buyer Becky Philipp and Assistant City Manager/Chief Financial Officer recommending the City Council adopt RESOLUTION NO. 21-020 APPROVING A CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND ENVIRONMENTAL OPERATING SOLUTIONS, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE (30000998). Staff recommends Council approve a contract purchase agreement with Environmental Operating Solutions, Inc. to supply and deliver glycerin based carbon to the Environment Utilities Dry Creek Wastewater Treatment Plant. The initial contract award is $113,022 and funding is included in the Environmental Utilities Dry Creek Wastewater Treatment Plant FY2020-21 budget. Staff requests authorization for four optional renewal years without further Council approval, pending Council's approval of the yearly budget.

CC #: 1229

File #: 0203-03

CONTACT: Becky Philipp 916-774-5724 bphilipp@roseville.ca.us

7.3. Pleasant Grove Substation #2 15kV Metal-clad Switchgear (RFQ 10-3266) - Contingency Authorization

Memo from Purchasing and Warehouse Manager Shannon Wiest and Assistant City Manager/Chief Financial Officer Dennis Kauffman recommending the City Council adopt RESOLUTION NO. 21-011 AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENTS TO CONTRACT PURCHASE AGREEMENT (3000929). Staff requests the approval of change orders with Crown Technical Systems for up to 5% of the original contract amount, or $48,386.05, as a contingency. If utilized, this contingency will increase the contract purchase agreement from $967,721.22 to a not-to-exceed total of $1,016,107.27. Funding is included in the Electric Department's FY2020-21 Capital Improvement Program budget.

CC #: 1214

File #: 0203-07-01

CONTACT: Shannon Wiest 916-774-5705 swiest@roseville.ca.us

7.4. Roseville Energy Park Card Key Access Control System - Sole Source Contract Purchase Agreement

Memo from Administrative Technician Tisha Chinn and Public Works Director Jason Shykowski recommending the City Council adopt RESOLUTION NO. 21-013 APPROVING A SOLE SOURCE CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND JOHNSON CONTROLS, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE (3001034). Staff recommends Council approve a sole source contract purchase agreement with Johnson Controls, Inc. This project is to upgrade the Roseville Energy Park's card key access control system. The total cost of this project is $98,514.95. Funding for this project is included in the FY2020-21 Electric Fund budget.

CC #: 1216

File #: 0203-14

CONTACT: Tisha Chinn 916-774-5702 tchinn@roseville.ca.us

7.5. Scaffolding and Insulation Services (RFQ 10-3273) - Contract Purchase Agreement

Memo from Buyer Becky Philipp and Assistant City Manager/Chief Financial Officer Dennis Kauffman recommending the City Council adopt RESOLUTION NO. 21-014 APPROVING A CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND PERFORMANCE MECHANICAL, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE (3000996). Staff requests approval of a contract purchase agreement with Performance Mechanical, Inc. as the only bid received to provide scaffolding and insulation services at the Roseville Electric Park. The total cost is $30,057.67. Funding is included in the Electric Department's FY2020-21 Capital Improvement Plan Budget.

CC #: 1217

File #: 0203-07

CONTACT: Becky Philipp 916-774-5724 bphilipp@roseville.ca.us

7.6. Time and Attendance System Project - Contract Purchase Agreement Amendment

Memo from ERP Project Manager Nafees Coleman and Assistant City Manager/Chief Financial Officer Dennis Kauffman recommending the City Council adopt RESOLUTION NO. 21-017 APPROVING AMENDMENT #1 TO CONTRACT PURCHASE AGREEMENT BETWEEN CITY OF ROSEVILLE AND WORFORCE SOFTWARE, LLC, AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE (3000521). Staff recommends an amendment to the contract purchase agreement with Workforce Software, LLC for the installation and implementation of the Workforce Suite, which includes: Timekeeping, Scheduling, and Leave Management modules. This amendment provides changes to the methodology for upgrading the Workforce system. New product releases will be provided quarterly and will automatically get applied to the City's test environment. There is no fiscal impact as no additional funding is being requested.

CC #: 1222

File #: 0200

CONTACT: Nafees Coleman 916-774-5163 ncoleman@roseville.ca.us
Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

7.7. Vehicle Purchase Orders

Memo from Fleet Manager Brian Craighead and Public Works Director Jason Shykowski recommending the City Council approve a purchase order to Napa Valley Ford Lincoln Mercury, Inc. dba Napa Ford for one Ford Explorer utilizing RFQ 10-3281 in the amount of $30,797; and approve a purchase order to Oroville Ford, Inc. for one Ford Escape hybrid utilizing RFQ 10-3282 in the

amount of $31,176. Funding for these vehicles is included in the FY2020-21 Fleet Replacement budget.
CC #: 1224

File #: 0203-01

CONTACT: Brian Craighead 916-774-5731 bcraighead@roseville.ca.us

Resolutions

7.8. Occupational Health Services - Professional Services Agreement

Memo from Risk Manager David Rawe and Human Resources Director Stacey Peterson recommending the City Council adopt RESOLUTION NO. 21-010 APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND MOBILE-MED WORK HEALTH SOLUTIONS, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE. Staff is requesting approval of a professional services agreement for Occupational Health Services with Mobile-Med Work Health Solutions, Inc. Total compensation shall not exceed $75,000 annually. The cost for these services is budgeted in the approved FY2020-21 budget. Costs for future year services will depend on Council approval of the budget each year.

CC #: 1213

File #: 0600

CONTACT: Dave Rawe 916-774-5207 drawe@roseville.ca.us

7.9. Occupational Health Services - Professional Services Agreement

Memo from Risk Manager David Rawe and Human Resources Director Stacey Peterson recommending the City Council adopt RESOLUTION NO. 21-022 APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND THE PERMANENTE MEDICAL GROUP, INC., DBA KAISER PERMANENTE, AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE. Staff is requesting approval of a professional services agreement with The Permanente Medical Group, Inc. dba Kaiser Permanente for City-wide occupational health services. Total compensation shall not exceed $75,000 annually. This cost is budgeted in the approved FY2020-21 budget.

CC #: 1231

File #: 0600

CONTACT: Dave Rawe 916-774-5207 drawe@roseville.ca.us

7.10. Sierra Vista Village JM-20 - Phase 3.1A - Notice of Completion

Memo from Construction Inspector Troy Galvin and Development Services Director Mike Isom recommending the City Council adopt RESOLUTION NO. 21-016 RESOLUTION OF THE COUNCIL OF THE CITY OF ROSEVILLE ACCEPTING THE PUBLIC WORK KNOWN AS SIERRA VISTA VILLAGE JM-20 – PHASE 3.1A PROJECT, APPROVING THE "NOTICE OF COMPLETION", AND AUTHORIZING AND DIRECTING THE CITY

ENGINEER TO EXECUTE SAID NOTICE ON BEHALF OF THE CITY OF ROSEVILLE, THEREFORE, AND ACCEPTING ALL DEDICATIONS OFFERED ON THE RECORDED MAP OF THE SUBDIVISION. The Engineering Division has made final inspection of the project and has found the civil improvement work complete in accordance with the improvement plans and City specifications. This action has no impact to the City's General Fund. Construction costs were paid by the developer.

CC #: 1221

File #: 0400-04-12-01

CONTACT: Troy Galvin 916-223-7441 jtgalvin@roseville.ca.us

7.11. Sierra Vista Community Facilities District - Phase 3A - Notice of Completion

Memo from Construction Inspector Troy Galvin and Development Services Director Mike Isom recommending the City Council adopt RESOLUTION NO. 21-015 RESOLUTION OF THE COUNCIL OF THE CITY OF ROSEVILLE ACCEPTING THE PUBLIC WORK KNOWN AS SIERRA VISTA CFD – PHASE 3A PROJECT, APPROVING THE "NOTICE OF COMPLETION", AND AUTHORIZING AND DIRECTING THE CITY ENGINEER TO EXECUTE SAID NOTICE ON BEHALF OF THE CITY OF ROSEVILLE, THEREFORE, AND ACCEPTING A PORTION OF THE DEDICATIONS OFFERED ON THE RECORDED MAPS OF THE SUBDIVISION. The Engineering Division has made final inspection of the project and has found the civil improvement work complete in accordance with the improvement plans and City specifications. This action has no impact to the City's General Fund. Construction costs were paid by the developer.

CC #: 1219

File #: 0400-04-12-01

CONTACT: Troy Galvin 916-223-7441 jtgalvin@roseville.ca.us

7.12. Transfer of Real Property Between the City of Roseville and Placer County

Memo from Assistant Engineer Jerome Pastor and Public Works Director Jason Shykowski recommending the City Council adopt RESOLUTION NO. 21-025 AUTHORIZING THE CITY MANAGER TO EXECUTE A QUITCLAIM DEED FOR A PORTION OF LAWTON AVENUE, AND ACCEPTING A NON-EXCLUSIVE EASEMENT FOR PUBLIC UTILITY PURPOSES ON BEHALF OF THE CITY OF ROSEVILLE; and RESOLUTION NO. 21-026 AUTHORIZING THE CITY MANAGER TO EXECUTE A QUITCLAIM DEED FOR A PORTION OF BONNIE BRAE ACRES, AND ACCEPTING A NON-EXCLUSIVE EASEMENT FOR PUBLIC UTILITY PURPOSES ON BEHALF OF THE CITY OF ROSEVILLE; and RESOLUTION NO. 21-027 ACCEPTING REAL PROPERTY LOCATED AT THE NORTHWEST CORNER OF BONNIE BRAE ACRES VIA A QUITCLAIM DEED; and RESOLUTION NO. 21-028 ACCEPTING REAL PROPERTY LOCATED AT THE NORTHWEST CORNER OF THE INTERSECTION OF WASHINGTON BLVD AND ALL AMERICA CITY BLVD. VIA A QUITCLAIM DEED. Staff recommends Council approval for the transfer of real property between the City of Roseville and Placer County. As a result of the recently constructed indoor multi-purpose event

facility @theGrounds, several improvements surrounding the County's property have and will be made to improve circulation on the adjacent roadways due to the expected increase of traffic generated by the facility. As a result, four land swaps between the City and County are needed to ensure that the improvements are operated and maintained by the appropriate entity. There are no fiscal impacts associated with this action, and no General Fund resources will be used.

CC #: 1234

File #: 1004-02

CONTACT: Jerome Pastor 916-746-1300 jpastor@roseville.ca.us

7.13. Washington Blvd. at All America City Blvd. Roundabout Project - Adoption of Initial Study/Mitigated Negative Declaration, Adoption of the Mitigation Monitoring and Reporting Program, and Project Approval

Memo from Assistant Engineer Beth Taylor and Public Works Director Jason Shykowski recommending the City Council adopt RESOLUTION NO. 21-024 ADOPTING THE INITIAL STUDY/ MITIGATED NEGATIVE DECLARATION AND THE MITIGATION MONITORING AND REPORTING PROGRAM FOR THE WASHINGTON BLVD. AT ALL AMERICA CITY BLVD. ROUNDABOUT PROJECT. Staff recommends Council also approve the project. The project scope includes the construction of a multilane roundabout, pedestrian and bike lane improvements including a multiuse trail, installation of new crosswalks on Washington Boulevard, landscaping, and aesthetic improvements. The project is estimated to cost $4.5 million and will be funded with Congestion Mitigation and Air Quality Improvement funds and Transportation Development Act funds. No General Fund resources will be used for the project.

CC #: 1233

File #: 0900-04-02

CONTACT: Beth Taylor 916-746-1300 bftaylor@roseville.ca.us

7.14. City of Roseville California Environmental Quality Act Procedures and Mitigating Policies and Standards Update

Memo from Environmental Coordinator Terri Shirhall and Development Services Director Mike Isom recommending the City Council adopt RESOLUTION NO. 21-018 APPROVING THE UPDATED CITY OF ROSEVILLE CALIFORNIA ENVIRONMENTAL QUALITY ACT IMPLEMENTING PROCEDURES FOR THE PREPARATION, PROCESSING, AND REVIEW OF ENVIRONMENTAL DOCUMENTS AND APPROVING THE FINDINGS OF FACT FOR THE CITY OF ROSEVILLE MITIGATING POLICIES AND STANDARDS. Staff is requesting Council update the City's California Environmental Quality Act (CEQA) procedures to reflect the City's current environmental review process and address amendments to the State CEQA guidelines that have occurred over the past decade. Staff is requesting Council update the Mitigating Policies and Standards to ensure all of the City's updated regulations and ordinances are reflected. The proposed updates would have no impact on the City's General Fund.

CC #: 1223

File #: 0800-06

CONTACT: Terri Shirhall 916-774-5536 tshirhall@roseville.ca.us

7.15. Housing Inspection Services - Professional Services Agreement

Memo from Housing Analyst Kristine Faelz and Economic Development Director Laura Matteoli recommending the City Council adopt RESOLUTION NO. 21-019 APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND BUREAU VERITAS NORTH AMERICA, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE. Staff recommends that Council approve a professional services agreement with Bureau Veritas North America, Inc. for the purpose of providing Housing Inspection Services funded by Community Development Block Grant, Home Investment Partnerships Program, and Housing and Urban Development funds. The not-to-exceed amount per year is $37,440, while the total not-to-exceed maximum for a five-year period is $187,200. No General Fund resources will be used.

CC #: 1228

File #: 0709

CONTACT: Kristine Faelz 916-774-5451 kpfaelz@roseville.ca.us

7.16. Roseville Sanitary Landfill - Pledge of Revenue for Post-Closure Maintenance and/or Corrective Action

Memo from Refuse and Stormwater Manager Devin Whittington and Environmental Utilities Director Richard Plecker recommending the City Council adopt RESOLUTION NO. 21-012 AUTHORIZING A PLEDGE OF REVENUE FOR POST-CLOSURE MAINTENANCE AND/OR CORRECTIVE ACTION REGARDING THE CLOSED ROSEVILLE SANITARY LANDFILL, BY AND BETWEEN THE CITY OF ROSEVILLE AND THE CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD. The City has maintained compliance of the Roseville Sanitary Landfill since its official closure in 1994. These funds are only to be used in the event the Central Valley Regional Water Control Board determines the site has not been maintained to the requirements outlined in the Waste Discharge Requirements. This resolution will require restricting $698,720 in the Waste Services Operations Fund and will be adjusted annually for cost modifications and as required by Title 27.

CC #: 1215

File #: 0800-02

CONTACT: Devin Whittington 916-774-5783 dwhittington@roseville.ca.us

Ordinances (for introduction and adoption - appropriation/urgency measures)

7.17. Community Facilities Districts/Downtown Roseville Property Business Improvement District True-up to Levies - Budget Adjustment

Memo from Management Analyst Jeannine Thrash and Assistant City Manager/Chief Financial Officer Dennis Kauffman recommending the City Council adopt ORDINANCE NO. 6317 ORDINANCE OF THE COUNCIL

OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE. The recommended budget adjustment trues up the budgets after updated expenditure estimates, including pay-as-you-go developer reimbursements, developed parcel counts and levy credits have been taken into consideration for each district. These adjustments help align the FY2020-21 budgeted amounts with the amounts submitted to Placer County for the property tax roll. The impact of the budget adjustments on the fund balance of the General Fund is a net increase of $2,753 in additional revenue from Community Facilities District No. 3, Municipal Services.

CC #: 1208

File #: 0201-01 & 0206-03

CONTACT: Jeannine Thrash 916-774-5473 jthrash@roseville.ca.us
Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

7.18. Hazardous Materials Detection Equipment - Grant Award and Budget Adjustment

Memo from Assistant Chief Brian Diemer and Fire Chief Rick Bartee recommending the City Council adopt RESOLUTION NO. 21-023 ACCEPTING A GRANT FROM THE U.S. DEPARTMENT OF HOMELAND SECURITY THROUGH THE PLACER COUNTY OFFICE OF EMERGENCY SERVICES FOR HAZARDOUS MATERIAL DETECTION EQUIPMENT; and adopt ORDINANCE NO. 6321 ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE. Staff requests Council approve the acceptance of a grant from the U.S. Department of Homeland Security through the Placer County Office of Emergency Services in the amount of $54,523 and adopt an ordinance to approve a budget adjustment in the same amount to purchase hazardous materials detection equipment. No matching funds are required and there is no impact to the General Fund.

CC #: 1232

File #: 0214 & 0201-01

CONTACT: Brian Diemer 916-746-1392 ddiemer@roseville.ca.us

7.19. Roseville Power Plant No. 2 Rehabilitation - Professional Services Agreement and Budget Adjustment

Memo from Senior Power Plant Engineer Nathan Ribordy and Electric Utility Director Michelle Bertolino recommending the City Council adopt RESOLUTION NO. 21-021 APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND INTEGRATED ENGINEERS AND CONTRACTORS CORPORATION DBA IEC CORPORATION, AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE; and adopt ORDINANCE NO. 6320 ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE

FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE. This item requests approval of a budget adjustment and a professional services agreement with IEC Corporation for the Roseville Power Plant No. 2 Rehabilitation. The cost of the agreement will not exceed $9,500,000 from the date of award through the completion of rehabilitation activities. Work is contingent upon funds availability and at the City's sole discretion. The recommended budget adjustment of $4,700,000 will augment the existing $2,053,471 included in the Electric FY2020-21 capital improvement budget for the initial work tasks.

CC #: 1230

File #: 0900-03-01 & 0201-01

CONTACT: Nathan Ribordy 916-746-1673 nribordy@roseville.ca.us

Ordinances (for second reading and adoption)

7.20. Second Reading of Ordinance – 2020 Speed Limit Ordinance Update

ORDINANCE NO. 6318 OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTION 11.28.010 OF CHAPTER 11.28 OF TITLE 11 OF THE ROSEVILLE MUNICIPAL CODE REGARDING SPEED LIMITS, for second reading and adoption.

CC #: 1218

File #: 0316-04

CONTACT: Jana Cervantes 916-774-5498 jcervantes@roseville.ca.us

Reports / Requests

7.21. Appointments - City Council Auxiliary Positions

Memo from City Clerk Sonia Orozco recommending the City Council approve the appointment of councilmembers to various auxiliary positions on regional and local agencies, boards, commissions, committees, and joint power authorities.

CC #: 1207

File #: 0102-12

CONTACT: Sonia Orozco 916-774-5269 sorozco@roseville.ca.us

7.22. Campus Oaks Master Plan Large Lot Map Approval

Memo from Assistant Engineer Kerry Andrews and Development Services Director Mike Isom recommending the City Council approve the Campus Oaks Master Plan Large Lot Map. Engineering has completed its review of the final map and found that it is in compliance with the approved tentative map. This map will be creating 5 large lots for future development and 2 public park lots. The actions requested have no fiscal impact to the City's General Fund.

CC #: 1226

File #: 0400-04-18-1 & 0400-07

CONTACT: Kerry Andrews 916-774-5346 kandrews@roseville.ca.us

7.23. Local Agency Special Tax and Bond Accountability Act Reports

Memo from Management Analyst Jeannine Thrash and Assistant City Manager/Chief Financial Officer Dennis Kauffman recommending the City Council accept the informational reports as required by Senate Bill 165, the Local Agency Special Tax and Bond Accountability Act, which requires an annual report containing specified information concerning the use of proceeds of any local special tax/local bond measure subject to voter approval. There is no impact to the City's General Fund.

CC #: 1211

File #: 0200 & 0210

CONTACT: Jeannine Thrash 916-774-5473 jthrash@roseville.ca.us
Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

7.24. Financial Reports for Fiscal Year Ended June 30, 2020

Memo from Accounting Supervisor Nick Rosas and Assistant City Manager/Chief Financial Officer Dennis Kauffman recommending the City Council receive the five informational financial reports for the year ended June 30, 2020. There is no impact to the City's General Fund.

CC #: 1225

File #: 0202-01

CONTACT: Nick Rosas 916-774-5314 nrosas@roseville.ca.us

Ceremonial Documents

7.25. Resolution - Michele Silva

Commend Michele Silva for her 15 years of outstanding service and dedication to the City of Roseville and the Finance Department, congratulate her on her accomplishments and extend wishes for a long, healthy, and enjoyable retirement.

CC #: 1235

File #: 0102-10

CONTACT: Blair Hutchison 916-774-5266 bmhutchison@roseville.ca.us

7.26. Resolution - Dom Gali

Commend Dom Gali for his 20 years of outstanding service and dedication to the City of Roseville and extend wishes for a long, healthy, and enjoyable retirement.

CC #: 1236

File #: 0102-10

CONTACT: Blair Hutchison 916-774-5266 bmhutchison@roseville.ca.us

7.27. Proclamation - Health for Humanity Yogathon

Proclaim January 16-31, 2021 as a time to participate in the Health for Humanity Yogathan, to promote the spiritual, mental, and physical well-being of all

members of the community.

CC #: 1237

File #: 0102-06

CONTACT: Helen Dreyer 916-774-5356 hdreyer@roseville.ca.us

END OF CONSENT CALENDAR

8. ORDINANCES

8.1. Fiscal Year 2019-20 Year-End Report and Budget Adjustment

Memo from Budget Manager Scott Pettingell and Assistant City Manager/Chief Financial Officer Dennis Kauffman with a year-end quarterly report for FY2019-20 for the General Fund, the enterprise operating funds, and revenues in selected other funds; and recommending the City Council adopt ORDINANCE NO. 6319 ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE. The recommended budget adjustment includes a transfer of $7.27 million in General Funds to the General Fund Stabilization Reserve Fund, a transfer of $70,081 in General Funds to the Youth Development Fund, and an appropriation of $400,000 in General Funds to relocate overhead electric lines on Parcel F-55 located in the West Roseville Specific Plan. There are adequate resources available in the General Fund to fund the recommended transfers and appropriations.

CC #: 1227

File #: 0201 & 0201-01

CONTACT: Scott Pettingell 916-746-1305 spettingell@roseville.ca.us

9. SPECIAL REQUESTS/REPORTS/PRESENTATION

9.1. Development Impact Fee Reports for Fiscal Year Ended June 30, 2020

Memo from Management Analyst Jeannine Thrash and Assistant City Manager/Chief Financial Officer Dennis Kauffman recommending the City Council accept the Development Impact Fee Reports for informational purposes. There is no impact to the City's General Fund.

CC #: 1209

File #: 0215

CONTACT: Jeannine Thrash 916-774-5473 jthrash@roseville.ca.us
Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

10. PUBLIC HEARING

NOTICE TO THE PUBLIC

City Council, when considering the matter scheduled for hearing, will take the following actions:

1. Open the Public Hearing
2. Presentation by Staff
3. Presentation by applicant or Appellant
4. Accept Public Testimony
5. Appellant or Applicant Rebuttal Period
6. Close the Public Hearing
7. City Council Comments and Questions
8. City Council Action

In the future, if you wish to challenge in court any of the matters on this agenda for which a public hearing is to be conducted, you may be limited to raising only those issues, which you, or someone else raised orally at the Public Hearing or in written correspondence received by the City or before the hearing

Public Hearings listed for continuance will be continued as noted and posting of this agenda serves as notice of continuation.

10.1. Sierra Vista Specific Plan - Development Agreement Amendment

Memo from Associate Planner Kinarik Shallow and Development Services Director Mike Isom recommending the City Council introduce for first reading an ORDINANCE ADOPTING A SECOND AMENDMENT OF THE DEVELOPMENT AGREEMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND MOURIER INVESTMENTS, LLC ("MOURIER & WEALTH PROPERTIES") RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE. The applicant requests approval of the Second Amendment of the Mourier & Wealth Properties Development Agreement for the Sierra Vista Specific Plan to revise development obligations with respect to construction of frontage improvements for Fiddyment Road, groundwater production wells and recycled water facilities, and update the evaluation of water conservation goals. The project is not anticipated to result in any negative impacts to the City's General Fund.

CC #: 1212

File #: 0400-04-12

CONTACT: Kinarik Shallow 916-746-1309 kshallow@roseville.ca.us

10.2. Sierra Vista Specific Plan - Development Agreement Amendment

Memo from Associate Planner Shelby Vockel and Development Services Director Mike Isom recommending the City Council consider five (5) findings of fact; and introduce for first reading ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE ADOPTING A FIRST DEVELOPMENT AGREEMENT AMENDMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND DF PROPERTIES, INC. RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN. The applicant requests approval of the First Amendment to the DF Properties Development Agreement for the Sierra Vista Specific Plan to revise sections relating to development standards, affordable housing provisions, and frontage improvements. The project is not anticipated to result in any negative impacts to the City's General Fund.

CC #: 1220
File #: 0400-04-12 & 0400-04
CONTACT: Shelby Vockel 916-746-1347 svockel@roseville.ca.us

11. COUNCIL REPORTS / PUBLIC COMMENTS

12. ADJOURNMENT

COUNCIL COMMUNICATION

CC #:
File #:

Title: Response to COVID-19

Contact: Dominick Casey 916-774-5362 dcasey@roseville.ca.us
Dr. Rob Oldham Placer County Health and Human Services/Interim Health Officer roldham@placer.ca.gov

Meeting Date: 1/20/2021
Item #: 5.1.

COUNCIL COMMUNICATION

CC #: 1210
File #: 0203-04

Title: Electrical Maintenance and Repair Services - Contract Purchase Agreement
Contact: Tisha Chinn 916-774-5702 tchinn@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.1.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution authorizing the City Manager to execute Contract Purchase Agreement 3001012 with Vasko Electric Inc.

BACKGROUND

The Facility Services Division released RFP 01-014 in 2016 for general electrical maintenance and repair services. The proposals were evaluated on overall proposal, cost, qualifications and experience. Vasko Electric Inc. was awarded the contract. This is the final optional year of the agreement. This agreement is to add funds in the amount of $105,000 for the addition of Electric Vehicle Charging Stations for Roseville Electric including 300 feet of trenching, conduit, conductor, and trench backfill and repair, and the purchase and installation of three charging stations.

FISCAL IMPACT

This agreement increases the total by $105,000, from $400,000 to $505,000. Funding is available in the Roseville Electric approved budget for FY2020-21.

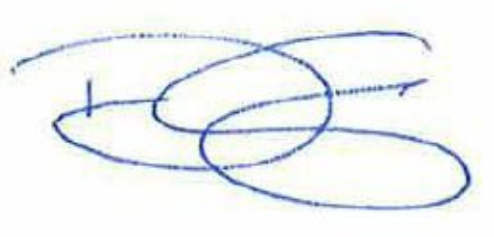
ENVIRONMENTAL REVIEW

The proposed project involves the remodel of an existing facility. This activity is categorically exempt from CEQA as a Class 1 Exemption (State CEQA Guidelines Section 15301). The Exemption has been prepared and no further CEQA action is required.

Respectfully Submitted,

Tisha Chinn, Administrative Technician

Jason Shykowski, Public Works Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-009

CPA 3001012 Vasko Electric Inc

RESOLUTION NO. 21-009

APPROVING A CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND VASKO ELECTRIC INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a contract purchase agreement (3001012) for electrical maintenance and repair services with Vasko Electric Inc., has been reviewed by the City Council.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said contract purchase agreement is approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Contract Purchase Agreement 3001012

Supplier Details:

Company	Vasko Electric Inc
Contact	Vince Linarez
Address	4300 Astoria St
	Sacramento, CA 95838

Submit your response to:

Company	City of Roseville
Contact	Sue Jessup
Address	Purchasing Division
	2075 Hilltop Circle
	Roseville, CA 95747
Phone	(916) 746-1702
Fax	(916) 774-5736
E-mail	SJessup@roseville.ca.us

This Contract Purchase Agreement is sent for your review and acceptance. Notify the Buyer via email of any needed changes to the company name, address, and contact information. The Buyer will update the agreement prior to you signing the document.

Return signed copies of the agreement to the Buyer noted on the agreement. Alterations or modifications to the agreement are not allowed. Upon receipt of all necessary documents, the City will sign the agreement and return a fully executed copy to you. Receipt of the signed copy will be your notice to proceed with the work in accordance with the terms and conditions of the agreement. Work must not begin until the contract has been fully executed.

The following guidelines must be followed for the signature block on the agreement:

Sole proprietorship - **By owner**

Partnership - **Any general partner**

Corporation - **Two options:**
(1) A signature from the President and the corporate seal; **OR**
(2) One signature from the Chairman of the Board, President, or any Vice President **AND** one signature from the Secretary, any Assistant Secretary, Chief Financial Officer, or any Treasurer or Assistant Treasurer of the corporation

*General Manager, Office Manager and/or Sales Manager are **not** corporate officer titles. The agreement will be rejected if not signed in accordance with these guidelines.

Insurance requirements:
The City's insurance requirements are referenced on Attachment A of the agreement. By signing the agreement, you are confirming that your company has the minimum insurance limits required.

CITY OF ROSEVILLE CALIFORNIA

Contract Purchase Agreement 3001012

Agreement	**3001012**
Agreement Date	**03-DEC-2020**
Revision	**0**
Agreement Amount	**505,000.00 USD**

Invoice To	**City of Roseville** **Accounts Payable** **311 Vernon St** **ROSEVILLE CA 95678**	Supplier	**Vasko Electric Inc** 4300 Astoria St Sacramento, CA 95838
Phone:	(916) 774-5488	**Phone:**	(916) 568-7700
Fax:	(916) 784-3796	**Fax:**	()
Email:	accountspayable@roseville.ca.us	**Email:**	vincel@vasko.com

Description of Labor, equipment and/or materials

THE SERVICES CALLED FOR UNDER CITY OF ROSEVILLE REQUEST FOR PROPOSAL #01-014 AND CONTRACTOR'S PROPOSAL THERETO TITLED ELECTRICAL SERVICES DATED 11/30/16 (HEREINAFTER "PROPOSAL"). THE TERMS AND SCOPE OF WORK OF CITY OF ROSEVILLE REQUEST FOR PROPOSAL #01-014 AND CONTRACTOR'S PROPOSAL ARE HEREIN MADE PART OF THIS CONTRACT PURCHASE AGREEMENT AND FULLY INCORPORATED BY REFERENCE.

PLEASE CONTACT DAN ALLEN AT 916-774-5741, DALLEN@ROSEVILLE.CA.US OR TISHA CHINN AT 916-774-5702, TCHINN@ROSEVILLE.CA.US FOR QUESTIONS REGARDING THIS AGREEMENT.

The total agreement amount of service is an approximate value only. The City cannot guarantee whatsoever the actual value of this contract.

Customer #	Supplier #	Payment Terms	Freight Terms	FOB	Shipping Method
	10717	**Net 30**	**Freight on Board at the destination**	**Destination**	**Best Method**

Start Date	End Date	Confirm To
14-Feb-2021	**13-Feb-2022**	**Sue Jessup** Phone **1-916-746-1702**

Attention: Total Cost not to exceed the agreement amount without prior approval of the Purchasing office.

Contract Terms and Conditions

1. To the fullest extent allowed by law, Contractor shall defend, indemnify, and save and hold harmless City, its officers, agents, employees and volunteers from any claims, suits or actions of every name, kind and description brought forth, or on account of, injuries to or death of any person (including but not limited to workers and the public), or damage to property, resulting from or arising out of Contractor's willful misconduct or negligent act or omission while engaged in the performance of obligations or exercise of rights created by this Agreement, except those matters arising from City's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed. Contractor's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

2. Contractor is an independent contractor, and shall not be considered an officer, agent or employee of the City.

3. Without the written consent of the City, this Agreement is not assignable by Contractor either in whole or in part.

4. Time is of the essence of this Agreement.

5. At any time during the term of this Agreement, the City has the right to terminate this Agreement, provided Contractor is given thirty (30) days written notice. City's termination shall be without further liability to City; however, Contractor shall be entitled to all costs reasonably incurred prior to the date of termination. Contractor acknowledges that City may terminate this Agreement should funds not be appropriated by its governing body to continue services under this Agreement.

6. This Agreement may only be amended or modified in writing. It is integrated and contains the complete understanding of the parties.

7. All equipment, supplies and services sold to the City of Roseville shall conform to the general safety orders of the State of California.

8. Unless notified to the contrary, in writing, the City assumes that the Contractor has accepted the work in accordance with the plans and specifications (if any) and agrees to do the work in compliance with this Agreement.

9. All fair employment practices must be adhered to. In addition, if the project referenced on this service agreement is a Public Works project, all prevailing wage laws must be complied with. For prevailing wage contracts over $25,000, copies of certified payroll must be submitted with invoices. Prevailing wage rates may be obtained from the State Department of Industrial Relations and/or the following website address: http://www.dir.ca.gov/dlsr/DPreWageDetermination.htm.

10. Contractor agrees to the below insurance requirements:

    a. Unless otherwise specified, the Contractor shall maintain the policies of insurance outlined in Attachment A, incorporated herein by this reference, in full force and effect during the term of this Agreement. The City of Roseville retains sole discretion in determining the types and proper levels of insurance coverage.

b. Form. Contractor shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

c. Additional Insureds. Contractor shall also provide a separate endorsement or section of the policy showing City, its officers, agents, employees, and volunteers as additional insureds for each type of coverage, except for Workers' Compensation. Such insurance shall specifically cover the contractual liability of Contractor. The additional insured coverage under the Contractor's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from City's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office (ISO) CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be:

(1) the minimum coverage and limits specified in this Agreement; or
(2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater.

d. Cancellation/Modification. Contractor shall provide ten (10) days written notice to City prior to cancellation or modification of any insurance required by this Agreement.

e. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of City (if agreed to in a written contract) before City's own insurance shall be called upon to protect it as a named insured.

f. Subcontractors. Contractor agrees to include in its contracts with all subcontractors the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, to the extent they apply to the scope of the subcontractor's work. Furthermore, Contractor shall require its subcontractors to agree to be bound to Contractor and City in the same manner and to the same extent as Contractor is bound to City under this Agreement. Additionally, Contractor shall obligate its subcontractors to comply with these same provisions with respect to any tertiary subcontractor, regardless of tier. A copy of City's indemnity and insurance provisions will be furnished to the subcontractor or tertiary subcontractor upon request.

g. Self-Insured Retentions. All self-insured retentions (SIR) must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or City. City reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

h. Waiver of Subrogation. Contractor hereby agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of

subrogation in favor of City, its officers, agents, employees and volunteers for all work performed by Contractor, its employees, agents and subcontractors.

i. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve Contractor of liability in excess of such coverage, nor shall it preclude City from taking such other actions as are available to it under any other provisions of this Agreement or law.

11. Contractor shall comply with all federal, state and local laws and ordinances, including but not limited to the City's storm water regulations, as may be applicable to the performance of services under this Agreement. Failure to comply with local ordinances may result in monetary fines and cancellation of this Agreement. Refer to www.roseville.ca.us/stormwater for links to more information on the City's storm water regulations.

12. In the event that the terms of any attachment or exhibit conflict with any terms of this Agreement, the terms of this Agreement shall control.

13. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original hereof.

14. If either party commences any legal action against the other party arising out of this Agreement or the performance thereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorneys' fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

15. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

16. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

17. For purposes of this Agreement, the terms "Contractor," "Consultant," and "Supplier" are used interchangeably.

18. If the project referenced on this agreement is a Public Works project, then the following shall apply: No contractor or subcontractor may work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. During the performance of this agreement, Contractor and its subcontractors shall have a continuing legal obligation to maintain current registration with the Department of Industrial Relations. Contractor is hereby notified that this project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

19. If the project referenced on this agreement is a Public Works project, then the following shall apply: Contractor must submit all claims as defined in and in accordance with the claim resolution process set forth in Section 9204 of the Public Contract Code. Each such claim must be sent to the City by registered mail or certified mail with return receipt requested and must contain reasonable documentation to support the claim. All claims must be received prior to acceptance of the work.

20. CONTRACTOR agrees to defend and indemnify CITY if, despite the parties intent and practice, any venue, agency, or court with competent jurisdiction determines that CONTRACTOR and/or any of its agents, officers, employees, volunteers, independent contractors, or subcontractors, are characterized as employee(s) of CITY.

    CONTRACTOR and CITY agree that: (a) CONTRACTOR is free from the control and direction of CITY in connection with the performance of the work; (b) CONTRACTOR is providing services directly to CITY; (c) CONTRACTOR has and will maintain at all relevant times a business license; (d) CONTRACTOR maintains a business location that is separate from CITY; (e) CONTRACTOR is customarily engaged in an independently established business of the same nature as that involved in the work performed hereunder; (f) CONTRACTOR actually contracts with other businesses to provide the same or similar services and maintains a clientele without restrictions from CITY; (g) CONTRACTOR advertises and holds itself out to the public as available to provide the same or similar services; (h) CONTRACTOR provides its own tools, vehicles, and equipment to perform the services; (i) CONTRACTOR has negotiated its own rates; (j) CONTRACTOR set its own hours and location of work in accomplishing CITY's on-call needs; and (k) CONTRACTOR has the right to control the manner and means of accomplishing the result desired and exercises its own expert independent judgement.

The supplier named hereon by the acceptance of this order agrees to the provisions of this document titled "Contract Purchase Agreement" and all accompanying terms, conditions, and attachments.

Roseville Business License No. 00800656

Contractor License No. 471434

DIR Registration No. 1000002164

Check mark the applicable company type below:

____X____ Corporation

_____ Limited Liability Company

_____ Partnership

_____ Sole Proprietor

City Reserves the right to withold any payments to contractor in the event of noncompliance with insurance requirements or if required by law.
General T&C
REV 3/25/20 JS

ATTACHMENT A
HUMAN RESOURCES/RISK MANAGEMENT DIVISION
INSURANCE REQUIREMENTS
AGREEMENT OVER FORMAL BID LIMIT OR INVOLVING HIGH RISK ACTIVITIES

General - Required Coverage/Documentation

- General Liability: $1 Million per occurrence /$2 Million aggregate
- Automobile Liability: $1 Million combined single limit
- Workers' Compensation: Statutory *Must provide a Waiver of subrogation
- Additional Insured Endorsement (AIE) - General Liability policy: CG 20 38 04 13 or an equivalent, blanket endorsement or section of the policy. Endorsement shall cover the City of Roseville, its officers, agents, employees and volunteers as additional insured.
- Policies must be primary and non-contributory
- A 30 day notice of cancellation must be provided
- List certificate holder as: The City of Roseville - Insurance Compliance, PO Box 100085-R1, Duluth, GA 30096

Additional Liability/Insurance Requirements if required by Agreement (and marked below):

Construction:_X___
General Liability:
$2 Million/occurrence
$4 Million aggregate

Design Professional:____
General Liability:
$2 Million/occurrence
$4 Million aggregate
Professional Liability:
$2 Million/occurrence

Professional Consultant:____
Professional Liability:
$1 Million/occurrence

IT Services:____
Professional Liability:
$1 Million/occurrence
No auto required

Hazardous Materials:____
Pollution Liability:
$1 Million/occurrence

Special Events/Caterers-Vendors:____
No auto required
No workers' comp required

Professional Counseling/ Psychological:____
Professional Liability:
$1 Million/occurrence
No auto required

Pyrotechnics:____
General Liability:
$5 Million/occurrence
$10 Million aggregate
Auto - $2 Million/occurrence

Chemical/Environmental:____
General Liability:
$3 Million/occurrence
$6 Million aggregate
Pollution – $2 Million/Occurrence
Auto - $2 Million/Occurrence

Insurance Submission Process

The City of Roseville Human Resources/Risk Management Department uses a service called EBIX to manage our insurance certificate tracking.

How It Works

- The vendor's contact information is entered into EBIX. EBIX will contact the vendor to request proof of insurance.
- The Vendor can forward the request to their Insurance Agent(s) if necessary.
- Vendor/Insurance Agent submits insurance to EBIX by email to roseville@ebix.com or by fax to (770) 325-5727. After faxing or emailing the certificate, please DO NOT send the certificate by mail to EBIX. Please do not mail, email or fax any certificates to the City of Roseville.
- Once submitted, EBIX reviews the insurance documentation. If there are deficiencies, EBIX will send a follow up letter or email requesting additional information.

Questions Regarding Insurance Submission: Contact EBIX at (951) 652-4239
Questions Regarding Insurance Requirements Contact Risk Management at (916) 774-5202

Asbestos-Containing Materials in City-Owned Buildings

California Health and Safety Code Section 25915 requires that all City of Roseville employees, contractors and lessees be notified annually of the presence of asbestos in City-owned buildings constructed prior to 1979. Please post this notice in an area(s) accessible to all employees, contractors and lessees. Contact Facility Maintenance & Operations at (916) 774-5740 for more information about Asbestos Containing Materials (ACMs) in specific City-owned buildings. For more information about asbestos refer to the OSHA website.

The City of Roseville is committed to maintaining a safe and healthy work environment. The City's Facility Maintenance & Operations staff conducts ongoing inspections to identify and safely manage previously installed asbestos-containing products. Renovation of City-owned buildings **MUST** be reviewed in advance by Facility Maintenance & Operations to ensure the City is in compliance with building codes, Americans with Disabilities Act and that no ACMs are disturbed without proper safeguards. Work that requires removal or repair of ACMs is restricted to trained and qualified persons only. **Facility Maintenance & Operations will need to approve the qualified contractors.**

Use the following measures to protect you and others from exposure to airborne asbestos:

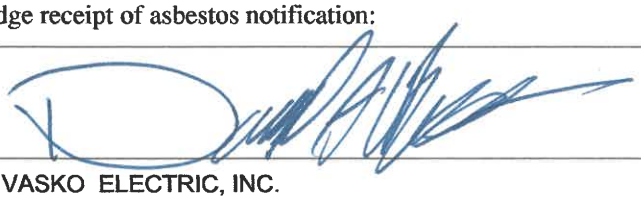
- Presume all building materials contain asbestos until determined otherwise by Facility Maintenance & Operations.
- Do not install walls, closets, cabinets, ceilings.
- Do not remove, cut, drill, sand, grind or otherwise disturb any material in the buildings, including carpet and tile.
- Do not paint (this includes any walls, ceilings, floors and electrostatic painting of office furniture).
- Do not remove any items nailed or screwed to the walls (this includes pictures, cabinets, electrical, etc.).
- Do not go above ceilings, behind walls or into building spaces such as attics and crawlspaces unless these areas have been inspected and cleared by Facility Maintenance & Operations.
- Do not pull cable or wiring through above-ceiling spaces with asbestos.
- Do not install screws, pins, nails or hangers into asbestos ceiling or wall plaster.
- Be careful not to damage walls, ceilings or floors when moving furniture or equipment. It is recommended that Facility Maintenance & Operations be contacted prior to moving furniture or equipment.
- Do not brush, sweep or vacuum textured asbestos ceiling plaster or plaster debris.
- Immediately report any damage or deterioration of suspect building materials to Facility Maintenance & Operations or Risk Management.

It is important to note that the presence of asbestos does not mean you have been exposed. Exposure results when friable asbestos particles are inhaled or ingested. Asbestos becomes friable when material containing asbestos is drilled, sanded or disturbed by remodeling or demolition work or when the ACM has deteriorated. Intact, bonded, sealed or undisturbed asbestos does not pose a hazard.

Employees may review the asbestos survey reports, results of bulk sampling or air monitoring conducted in City-owned buildings. All asbestos data will be available by appointment with Facility Maintenance & Operations.

Facilities Built Pre 1979 That May Contain Asbestos	Year Built
Downtown Library - 225 Taylor Street 95678	1974
Carnegie Museum - 557 Lincoln Street 95678	1912
Tower Theatre - 415 Vernon Street 95678	1940
Fire Station #3 - 1300 Cirby Way 95661	1963
Old Corp Yard - 100 Old Corp Yard Road 95678	1940
Water Treatment Plant Operations Bldg.- 9595 Barton Road 95746	1965
Waste Water Treatment Plant Operations Bldg. - 1800 Booth Road 95747	1962
Royer Recreation Bldg. - 190 Park Drive 95678	1950
Fire Museum - 400 Lincoln Street 95678	1930
Diamond Oaks Golf - 349 Diamond Oaks Road 95678	1965
Johnson Pool, 4th & D Street	1950
330 Vernon Street	1940
107 Sutter Avenue	1962

Sign to acknowledge receipt of asbestos notification:

SIGNATURE	
COMPANY NAME	VASKO ELECTRIC, INC. 4300 ASTORIA STREET SACRAMENTO, CA 95838
DATE	12/8/20

Asbestos
Rev 01/16/19

Supplier	
Signature:	12/8/20
Print Name:	DARRYL A. VASKO
Title:	PRESIDENT

Supplier	
Signature:	
Print Name:	
Title:	

City of Roseville, A Municipal Corporation	
Signature:	
Print Name:	Dominick Casey
Title:	City Manager

COUNCIL COMMUNICATION

CC #: 1229
File #: 0203-03

Title: Glycerin Based Carbon (RFQ 10-3275) - Contract Purchase Agreement
Contact: Becky Philipp 916-774-5724 bphilipp@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.2.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution to approve a contract purchase agreement with Environmental Operating Solutions, Inc. for the supply and delivery of glycerin based carbon to the Environmental Utilities Dry Creek Wastewater Treatment Plant (DCWWTP), and authorize the City Manager to execute it.

Staff also requests authorization for the City Manager to execute four optional renewal years at one-year intervals without further Council approval pending the approval of the yearly budget until the contract expires, a new contract with better pricing becomes available, or until City staff determines that continuing with the same vendor is no longer in the City's best interest.

BACKGROUND

The DCWWTP uses a supplemental source of soluble carbon to meet the total nitrogen limit set in the National Pollution Discharge Elimination System (NPDES) Permit. The DCWWTP finished its Nitrate Reduction Improvement Project over a year ago and has been using acetic acid as its source of supplemental carbon. Staff has identified and tested glycerin based carbon as a viable alternative which is safer and available at a much lower cost.

The bid award for supply and delivery of glycerin based carbon is based on the total price per gallon for a full truckload. Only one vendor, Environmental Operating Solutions, Inc., responded.

FISCAL IMPACT

The estimated total award for the initial contract through December 31, 2021 will be $113,022. The estimated total is $69,552 for the remainder for FY2020-21, and funding is included in the Dry Creek Wastewater Treatment Plant FY2020-21 budget. Spending for future renewals will be contingent upon Council approval of budgets. Projected spending for the optional renewal years is as follows: FY2021-22 $118,022; FY2022-23 $123,022; FY2023-24 $128,022; FY2024-25

$133,022; FY2025-26 $74,319.

ENVIRONMENTAL REVIEW

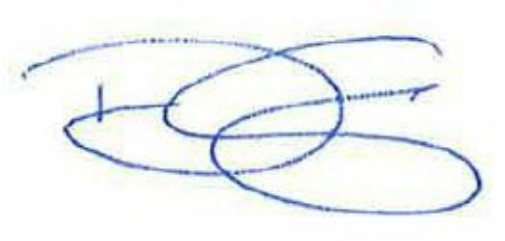
The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378.

The proposed contract purchase agreement to supply and deliver glycerin based carbon meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Becky Philipp, Buyer

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-020

Contract Purchase Agreement

RESOLUTION NO. 21-020

APPROVING A CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND ENVIRONMENTAL OPERATING SOLUTIONS, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a contract purchase agreement (3000998) for glycerin based carbon for the Dry Creek Wastewater Treatment Plant, between the City of Roseville and Environmental Operating Solutions, Inc., has been reviewed by the Council; and

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said contract purchase agreement is approved and the City Manager is authorized to execute it on behalf of the City of Roseville.

BE IT FURTHER RESOLVED that the City Manager or his designee is authorized to execute four (4) additional one (1) year renewals without further City Council approval, provided that the applicable budget is approved by the City Council each year, or until City staff determines that continuing with the same vendor is not in the City's best interest.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Contract Purchase Agreement 3000998

Supplier Details:

Company	Environmental Operating Solutions Inc
Contact	Freddy Kade
Address	160 MacArthur Blvd Suite 6
	Bourne, MA 02532

Submit your response to:

Company	City of Roseville
Contact	"Becky" Rebecca Philipp
Address	Purchasing Division
	2075 Hilltop Circle
	Roseville, CA 95747
Phone	(916) 774-5724
Fax	(916) 774-5736
E-mail	BPhilipp@roseville.ca.us

This Contract Purchase Agreement is sent for your review and acceptance. Notify the Buyer via email of any needed changes to the company name, address, and contact information. The Buyer will update the agreement prior to you signing the document.

Return signed copies of the agreement to the Buyer noted on the agreement. Alterations or modifications to the agreement are not allowed. Upon receipt of all necessary documents, the City will sign the agreement and return a fully executed copy to you. Receipt of the signed copy will be your notice to proceed with the work in accordance with the terms and conditions of the agreement. Work must not begin until the contract has been fully executed.

The following guidelines must be followed for the signature block on the agreement:

Sole proprietorship - **By owner**

Partnership - **Any general partner**

Corporation - **Two options:**
(1) A signature from the President and the corporate seal; **OR**
(2) One signature from the Chairman of the Board, President, or any Vice President **AND** one signature from the Secretary, any Assistant Secretary, Chief Financial Officer, or any Treasurer or Assistant Treasurer of the corporation

*General Manager, Office Manager and/or Sales Manager are **not** corporate officer titles. The agreement will be rejected if not signed in accordance with these guidelines.

Insurance requirements:
The City's insurance requirements are referenced on Attachment A of the agreement. By signing the agreement, you are confirming that your company has the minimum insurance limits required.

CITY OF ROSEVILLE CALIFORNIA

Contract Purchase Agreement 3000998

Agreement	**3000998**
Agreement Date	**18-NOV-2020**
Revision	**0**
Agreement Amount	**113,022.00 USD**

Invoice To
City of Roseville
Accounts Payable
311 Vernon St
ROSEVILLE CA 95678
Phone: (916) 774-5488
Fax: (916) 784-3796
Email: accountspayable@roseville.ca.us

Supplier
Environmental Operating Solutions Inc
160 MacArthur Blvd Suite 6

Bourne, MA 02532
Phone: (866) 642-7621
Fax: ()
Email: fkade@microc.com

Description of Labor, equipment and/or materials

Vendor shall supply and deliver Glycerin Based Carbon to the City of Roseville Dry Creek Wastewater Treatment Plant at $1.89 per gallon for a full bulk load (4,600 gallons) in accordance with all specifications, terms and conditions, and attachments of RFQ 10-3275.

START DATE: EXECUTED AGREEMENT
END DATE: DECEMBER 31, 2021

CONTACT BRYAN BUCHANAN AT (916) 746 1812 OR EMAIL BBUCHANAN@ROSEVILLE.CA.US FOR QUESTIONS REGARDING THIS AGREEMENT.

*The total amount listed is an approximation only. The City does not guarantee whatsoever the actual value of this contract.

Customer #	Supplier #	Payment Terms	Freight Terms	FOB	Shipping Method
	14686	**Net 30**	**Freight on Board at the destination**	**Destination**	**Best Method**

Start Date	End Date	Confirm To
		"Becky" Rebecca Philipp Phone **1-916-774-5724**

Attention: Total Cost not to exceed the agreement amount without prior approval of the Purchasing office.

Contract Terms and Conditions

1. To the fullest extent allowed by law, Contractor shall defend, indemnify, and save and hold harmless City, its officers, agents, employees and volunteers from any claims, suits or actions of every name, kind and description brought forth, or on account of, injuries to or death of any person (including but not limited to workers and the public), or damage to property, resulting from or arising out of Contractor's willful misconduct or negligent act or omission while engaged in the performance of obligations or exercise of rights created by this Agreement, except those matters arising from City's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed. Contractor's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

2. Contractor is an independent contractor, and shall not be considered an officer, agent or employee of the City.

3. Without the written consent of the City, this Agreement is not assignable by Contractor either in whole or in part.

4. Time is of the essence of this Agreement.

5. At any time during the term of this Agreement, the City has the right to terminate this Agreement, provided Contractor is given thirty (30) days written notice. City's termination shall be without further liability to City; however, Contractor shall be entitled to all costs reasonably incurred prior to the date of termination. Contractor acknowledges that City may terminate this Agreement should funds not be appropriated by its governing body to continue services under this Agreement.

6. This Agreement may only be amended or modified in writing. It is integrated and contains the complete understanding of the parties.

7. All equipment, supplies and services sold to the City of Roseville shall conform to the general safety orders of the State of California.

8. Unless notified to the contrary, in writing, the City assumes that the Contractor has accepted the work in accordance with the plans and specifications (if any) and agrees to do the work in compliance with this Agreement.

9. All fair employment practices must be adhered to. In addition, if the project referenced on this service agreement is a Public Works project, all prevailing wage laws must be complied with. For prevailing wage contracts over $25,000, copies of certified payroll must be submitted with invoices. Prevailing wage rates may be obtained from the State Department of Industrial Relations and/or the following website address: http://www.dir.ca.gov/dlsr/DPreWageDetermination.htm.

10. Contractor agrees to the below insurance requirements:

    a. Unless otherwise specified, the Contractor shall maintain the policies of insurance outlined in Attachment A, incorporated herein by this reference, in full force and effect during the term of this Agreement. The City of Roseville retains sole discretion in determining the types and proper levels of insurance coverage.

b. Form. Contractor shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

c. Additional Insureds. Contractor shall also provide a separate endorsement or section of the policy showing City, its officers, agents, employees, and volunteers as additional insureds for each type of coverage, except for Workers' Compensation. Such insurance shall specifically cover the contractual liability of Contractor. The additional insured coverage under the Contractor's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from City's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office (ISO) CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be:

(1) the minimum coverage and limits specified in this Agreement; or
(2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater.

d. Cancellation/Modification. Contractor shall provide ten (10) days written notice to City prior to cancellation or modification of any insurance required by this Agreement.

e. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of City (if agreed to in a written contract) before City's own insurance shall be called upon to protect it as a named insured.

f. Subcontractors. Contractor agrees to include in its contracts with all subcontractors the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, to the extent they apply to the scope of the subcontractor's work. Furthermore, Contractor shall require its subcontractors to agree to be bound to Contractor and City in the same manner and to the same extent as Contractor is bound to City under this Agreement. Additionally, Contractor shall obligate its subcontractors to comply with these same provisions with respect to any tertiary subcontractor, regardless of tier. A copy of City's indemnity and insurance provisions will be furnished to the subcontractor or tertiary subcontractor upon request.

g. Self-Insured Retentions. All self-insured retentions (SIR) must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or City. City reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

h. Waiver of Subrogation. Contractor hereby agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of

subrogation in favor of City, its officers, agents, employees and volunteers for all work performed by Contractor, its employees, agents and subcontractors.

i. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve Contractor of liability in excess of such coverage, nor shall it preclude City from taking such other actions as are available to it under any other provisions of this Agreement or law.

11. Contractor shall comply with all federal, state and local laws and ordinances, including but not limited to the City's storm water regulations, as may be applicable to the performance of services under this Agreement. Failure to comply with local ordinances may result in monetary fines and cancellation of this Agreement. Refer to www.roseville.ca.us/stormwater for links to more information on the City's storm water regulations.

12. In the event that the terms of any attachment or exhibit conflict with any terms of this Agreement, the terms of this Agreement shall control.

13. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original hereof.

14. If either party commences any legal action against the other party arising out of this Agreement or the performance thereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorneys' fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

15. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

16. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

17. For purposes of this Agreement, the terms "Contractor," "Consultant," and "Supplier" are used interchangeably.

18. If the project referenced on this agreement is a Public Works project, then the following shall apply: No contractor or subcontractor may work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. During the performance of this agreement, Contractor and its subcontractors shall have a continuing legal obligation to maintain current registration with the Department of Industrial Relations. Contractor is hereby notified that this project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

19. If the project referenced on this agreement is a Public Works project, then the following shall apply: Contractor must submit all claims as defined in and in accordance with the claim resolution process set forth in Section 9204 of the Public Contract Code. Each such claim must be sent to the City by registered mail or certified mail with return receipt requested and must contain reasonable documentation to support the claim. All claims must be received prior to acceptance of the work.

20. Contractor agrees to defend and indemnify City if, despite the parties intent and practice, any venue, agency, or court with competent jurisdiction determines that Contractor and/or any of its agents, officers, employees, volunteers, independent contractors, or subcontractors, are characterized as employee(s) of City. Contractor and City agree that: (a) Contractor is free from the control and direction of City in connection with the performance of the work; (b) Contractor is providing services directly to City; (c) Contractor has and will maintain at all relevant times a business license; (d) Contractor maintains a business location that is separate from City; (e) Contractor is customarily engaged in an independently established business of the same nature as that involved in the work performed hereunder; (f) Contractor actually contracts with other businesses to provide the same or similar services and maintains a clientele without restrictions from City; (g) Contractor advertises and holds itself out to the public as available to provide the same or similar services; (h) Contractor provides its own tools, vehicles, and equipment to perform the services; (i) Contractor has negotiated its own rates; (j) Contractor set its own hours and location of work in accomplishing City's on-call needs; and (k) Contractor has the right to control the manner and means of accomplishing the result desired and exercises its own expert independent judgement.

The supplier named hereon by the acceptance of this order agrees to the provisions of this document titled "Contract Purchase Agreement" and all accompanying terms, conditions, and attachments.

Roseville Business License No. _____

Contractor License No. _____

DIR Registration No. _____

Check mark the applicable company type below:

_✓_ **Corporation**

_____ **Limited Liability Company**

_____ **Partnership**

_____ **Sole Proprietor**

City Reserves the right to withold any payments to contractor in the event of noncompliance with insurance requirements or if required by law.
General T&C AB5
REV 3/30/20 JS

ATTACHMENT A
HUMAN RESOURCES/RISK MANAGEMENT DIVISION
INSURANCE REQUIREMENTS
AGREEMENT OVER FORMAL BID LIMIT OR INVOLVING HIGH RISK ACTIVITIES

General - Required Coverage/Documentation

- General Liability: $1 Million per occurrence /$2 Million aggregate
- Automobile Liability: $1 Million combined single limit
- Workers' Compensation: Statutory *Must provide a Waiver of subrogation
- Additional Insured Endorsement (AIE) - General Liability policy: CG 20 38 04 13 or an equivalent, blanket endorsement or section of the policy. Endorsement shall cover the City of Roseville, its officers, agents, employees and volunteers as additional insured.
- Policies must be primary and non-contributory
- A 30 day notice of cancellation must be provided
- List certificate holder as: The City of Roseville - Insurance Compliance, PO Box 100085-R1, Duluth, GA 30096

Additional Liability/Insurance Requirements if required by Agreement (and marked below):

Construction:____
General Liability:
$2 Million/occurrence
$4 Million aggregate

Design Professional:____
General Liability:
$2 Million/occurrence
$4 Million aggregate
Professional Liability:
$2 Million/occurrence

Professional Consultant:____
Professional Liability:
$1 Million/occurrence

IT Services:____
Professional Liability:
$1 Million/occurrence
No auto required

Hazardous Materials:____
Pollution Liability:
$1 Million/occurrence

Special Events/Caterers-Vendors:____
No auto required
No workers' comp required

Professional Counseling/ Psychological:____
Professional Liability:
$1 Million/occurrence
No auto required

Pyrotechnics:____
General Liability:
$5 Million/occurrence
$10 Million aggregate
Auto - $2 Million/occurrence

Chemical/Environmental:__X__
General Liability:
$3 Million/occurrence
$6 Million aggregate
Pollution – $2 Million/Occurrence
Auto - $2 Million/Occurrence

Insurance Submission Process

The City of Roseville Human Resources/Risk Management Department uses a service called EBIX to manage our insurance certificate tracking.

How It Works

- The vendor's contact information is entered into EBIX. EBIX will contact the vendor to request proof of insurance.
- The Vendor can forward the request to their Insurance Agent(s) if necessary.
- Vendor/Insurance Agent submits insurance to EBIX by email to roseville@ebix.com or by fax to (770) 325-5727. After faxing or emailing the certificate, please DO NOT send the certificate by mail to EBIX. Please do not mail, email or fax any certificates to the City of Roseville.
- Once submitted, EBIX reviews the insurance documentation. If there are deficiencies, EBIX will send a follow up letter or email requesting additional information.

Questions Regarding Insurance Submission: Contact EBIX at (951) 652-4239
Questions Regarding Insurance Requirements Contact Risk Management at (916) 774-5202

Supplier	
Signature:	
Print Name:	Samuel Ledwell
Title:	President

Supplier	
Signature:	
Print Name:	
Title:	

City of Roseville, A Municipal Corporation	
Signature:	
Print Name:	**Dominick Casey**
Title:	**City Manager**

COUNCIL COMMUNICATION

CC #: 1214
File #: 0203-07-01

Title:	Pleasant Grove Substation #2 15kV Metal-clad Switchgear (RFQ 10-3266) - Contingency Authorization
Contact:	Shannon Wiest 916-774-5705 swiest@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.3.

RECOMMENDATION TO COUNCIL

Staff recommends Council adopt a resolution authorizing the City Manager or designee to approve change orders with Crown Technical Systems.

BACKGROUND

A formal bid was issued in September 2020 and awarded to Crown Technical Systems by City Council on November 18, 2020 for the Pleasant Grove #2 substation expansion, which will serve new loads in the North Industrial Specific Plan area. A recommendation for change order authority was inadvertently omitted from the November City Council agenda item. The 15kV class metal-clad switchgear incorporates protection, metering and communication equipment in a weatherproof structure to provide safe and reliable power to several large industrial customers in the area, as well as increasing capacity for contingency planning in the surrounding area.

FISCAL IMPACT

The potential cost of a 5% contingency for change orders is $48,386.05, which will increase the contract purchase agreement from $967,721.22 to a not-to-exceed total of $1,016,107.27. Funding is included in the Electric Department's FY2020-21 Capital Improvement Program Budget.

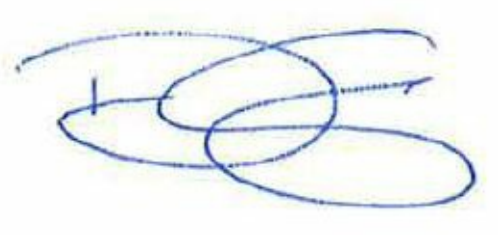
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment (CEQA Guidelines §15061(b)(3). Approval for 5% contingency meets the above criteria, and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Shannon Wiest, Purchasing and Warehouse Manager

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-011

RESOLUTION NO. 21-011

AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENTS TO CONTRACT PURCHASE AGREEMENT 3000929

WHEREAS, a contract purchase agreement with Crown Technical Systems (3000929), to design, deliver, and install a 15kV metal-clad switchgear at the Pleasant Grove #2 substation, was approved by City Council on November 18, 2020; and

WHEREAS, authorization for change orders was not included at that time but needs to now be added for the project.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that the City Manager or his designee is authorized to approve change orders (amendments) for the project, consistent with the contract terms, provided that the net cost of all change orders shall not exceed five percent (5%) of the contract price.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

COUNCIL COMMUNICATION

CC #: 1216
File #: 0203-14

Title:	Roseville Energy Park Card Key Access Control System - Sole Source Contract Purchase Agreement
Contact:	Tisha Chinn 916-774-5702 tchinn@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.4.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution to approve a contract purchase agreement with Johnson Controls, Inc., and authorize the City Manager to execute it on behalf of the City of Roseville.

BACKGROUND

The Roseville Energy Park's card key access system is being upgraded from a Johnson Control's P2000 system to the latest version, the P9000 C-Cure platform. The system upgrade is needed to ensure the long-term support, reliability and sustainability of the system. A sole source is necessary because Johnson Controls, Inc. provides the installation, repairs, maintenance, and parts for the City's current access control system.

The upgrade includes the following:

- Software and labor to install C-Cure 9000 software & license to replace the P2000 Server. This includes database migration and data normalization after the import into C-CURE 9000, testing and verification of system operation upon moving controllers to the new C-CURE 9000 server, and up to two days of customer training on the new software.

- C-CURE 9000 v2.7+ (CC9000-SR good for up to 512 total reader count) software license with the P2000 license option enabled. This software allows talking to the CK721-A and S321IP controllers and downstream reader and input/output (I/O) boards.

- Software and installation labor of any updated software revisions that are released over a five-year period, including service packs and bug fixes.

FISCAL IMPACT

The total cost of this upgrade is $98,514.95. Funding for this project is included in the FY2020-21 Electric Fund budget.

ENVIRONMENTAL REVIEW

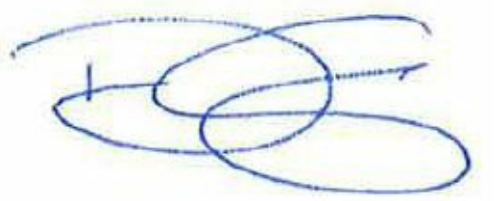
The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378.

Approval of the Roseville Energy Park Card Key Access Control System Contract Purchase Agreement meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Tisha Chinn, Administrative Technician

Jason Shykowski, Public Works Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-013

CPA 3001034 - Johnson Controls Inc

, RESOLUTION NO. 21-013

APPROVING A SOLE SOURCE CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND JOHNSON CONTROLS, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a sole source contract purchase agreement (3001034) for the Roseville Energy Park card key access control system upgrade, between the City of Roseville and Johnson Controls, Inc., has been reviewed by the Council; and

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said sole source contract purchase agreement is approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Contract Purchase Agreement 3001034

Supplier Details:

Company	Johnson Controls Inc
Contact	Robert Rule
Address	Controls Group
	103 Woodmere Road
	Folsom, CA 95630

Submit your response to:

Company	City of Roseville
Contact	Joanna Oukrop
Address	Purchasing Division
	2075 Hilltop Circle
	Roseville, CA 95747
Phone	(916) 774-5745
Fax	(916) 774-5736
E-mail	JOukrop@roseville.ca.us

This Contract Purchase Agreement is sent for your review and acceptance. Notify the Buyer via email of any needed changes to the company name, address, and contact information. The Buyer will update the agreement prior to you signing the document.

Return signed copies of the agreement to the Buyer noted on the agreement. Alterations or modifications to the agreement are not allowed. Upon receipt of all necessary documents, the City will sign the agreement and return a fully executed copy to you. Receipt of the signed copy will be your notice to proceed with the work in accordance with the terms and conditions of the agreement. Work must not begin until the contract has been fully executed.

The following guidelines must be followed for the signature block on the agreement:

Sole proprietorship - **By owner**

Partnership - **Any general partner**

Corporation - **Two options:**
(1) A signature from the President and the corporate seal; **OR**
(2) One signature from the Chairman of the Board, President, or any Vice President **AND** one signature from the Secretary, any Assistant Secretary, Chief Financial Officer, or any Treasurer or Assistant Treasurer of the corporation

*General Manager, Office Manager and/or Sales Manager are **not** corporate officer titles. The agreement will be rejected if not signed in accordance with these guidelines.

Insurance requirements:
The City's insurance requirements are referenced on Attachment A of the agreement. By signing the agreement, you are confirming that your company has the minimum insurance limits required.

CITY OF ROSEVILLE CALIFORNIA

Contract Purchase Agreement 3001034

Agreement	**3001034**
Agreement Date	**14-DEC-2020**
Revision	**0**
Agreement Amount	**98,514.95 USD**

Invoice To
City of Roseville
Accounts Payable
311 Vernon St
ROSEVILLE CA 95678
Phone: (916) 774-5488
Fax: (916) 784-3796
Email: accountspayable@roseville.ca.us

Supplier
Johnson Controls Inc
Controls Group
103 Woodmere Road
Folsom, CA 95630
Phone: (916) 294-8800
Fax: (916) 294-8889
Email: robert.rule@jci.com

Description of Labor, equipment and/or materials

START DATE: Executed Agreement
END DATE: 5 years from C-Cure migration completion (estimated 6/30/26)

The vendor shall provide the labor and software to upgrade the Roseville Energy Park's P2000 security access system software, provide a 5-year "Planned Service Agreement with Software Service Agreement," and provide software and labor to migrate to C-Cure 9000 with the P2000 license option in accordance with the attached Johnson Controls, Inc. proposal dated 12/3/20.

Contact Tisha Chinn in Facilities Services at (916)774-5702 or tchinn@roseville.ca.us for questions regarding this agreement.

Customer #	Supplier #	Payment Terms	Freight Terms	FOB	Shipping Method
	10086	**Net 30**	**Freight on Board at the destination**	**Destination**	**Best Method**

Start Date	End Date	Confirm To
		Joanna Oukrop Phone **1-916-774-5745**

Attention: Total Cost not to exceed the agreement amount without prior approval of the Purchasing office.

Contract Terms and Conditions

Negotiated Ts & Cs for Johnson Controls, Inc., rev. 12/14/20 js

1. To the fullest extent allowed by law, Consultant agrees to indemnify, including the cost to defend City, and its officers, agents, employees and volunteers from any and all claims, demands, costs or liability that arise out of, or pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant and its agents in the performance of services under this contract, but this indemnity does not apply to liability for damages for death or bodily injury to persons, injury to property, or other loss, arising from the sole negligence, willful misconduct or defects in design by City or the agents, servants, or independent contractors who are directly responsible to City, or arising from the active negligence of City. Consultant's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

2. Consultant is an independent contractor, and shall not be considered an officer, agent or employee of the City.

3. Without the written consent of the City, this Agreement is not assignable by Consultant either in whole or in part.

4. Time is of the essence of this Agreement.

5. At any time during the term of this Agreement, the City has the right to terminate this Agreement, provided Consultant is given thirty (30) days written notice. City's termination shall be without further liability to City; however, Consultant shall be entitled to all costs reasonably incurred prior to the date of termination. Consultant acknowledges that City may terminate this Agreement should funds not be appropriated by its governing body to continue services under this Agreement.

6. This Agreement may only be amended or modified in writing. It is integrated and contains the complete understanding of the parties.

7. All equipment, supplies and services sold to the City of Roseville shall conform to the general safety orders of the State of California.

8. Unless notified to the contrary, in writing, the City assumes that the Consultant has accepted the work in accordance with the plans and specifications (if any) and agrees to do the work in compliance with this Agreement. Any work product created for City pursuant to this Agreement is deemed owned by City.

9. All prevailing wages and fair employment practices must be adhered to. For prevailing wage contracts over $25,000, copies of certified payroll must be submitted with invoices. Prevailing wage rates may be obtained from the State Department of Industrial Relations and/or the following website address:
http://www.dir.ca.gov/dlsr/DPreWageDetermination.htm

10. Consultant agrees to the below insurance requirements:

    a. Unless otherwise specified, the Consultant shall maintain the policies of insurance outlined in Attachment A, incorporated herein by this reference, in full force and effect during the term of this Agreement. The City of Roseville retains sole discretion in determining the types and proper levels of insurance coverage.

b. Form. Consultant shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

c. Additional Insureds. Consultant shall also provide a separate endorsement or section of the policy showing City, its officers, agents, employees, and volunteers as additional insureds for each type of coverage, except for Workers' Compensation and Professional Liability. Such insurance shall specifically cover the contractual liability of Consultant. The additional insured coverage under the Consultant's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from City's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office (ISO) CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be:

(1) the minimum coverage and limits specified in this Agreement; or

(2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater

d. Cancellation/Modification. Consultant shall provide ten (10) days written notice to City prior to cancellation or modification of any insurance required by this Agreement.

e. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of City (if agreed to in a written contract) before City's own insurance shall be called upon to protect it as a named insured.

f. Subconsultants. Consultant agrees to include in its contracts with all subconsultants the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, to the extent they apply to the scope of the subconsultants work. Furthermore, Consultant shall require its subconsultants to agree to be bound to Consultant and City in the same manner and to the same extent as Consultant is bound to City under this Agreement. Additionally, Consultant shall obligate its subconsultants to comply with these same provisions with respect to any tertiary subconsultant, regardless of tier. A copy of City's indemnity and insurance provisions will be furnished to the subconsultant or tertiary subconsultant upon request.

g. Self-Insured Retentions. All self-insured retentions (SIR) must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or City. City reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

h. Waiver of Subrogation. Consultant hereby agrees to waive subrogation which any insurer of Consultant may acquire from Consultant by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of subrogation in favor of City, its officers, agents, employees and volunteers for all worked performed by Consultant, its employees, agents and sub consultants.

i. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall

not be construed to relieve Consultant of liability in excess of such coverage, nor shall it preclude City from taking such other actions as are available to it under any other provisions of this Agreement or law.

11. Consultant shall comply with all federal, state, local laws, ordinances and policies as may be applicable to the performance of services under this Agreement. Failure to comply with local ordinances may result in monetary fines and cancellation of this Agreement.

12. In the event that the terms of any attachment or exhibit conflict with any terms of this Agreement, the terms of this Agreement shall control.

13. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

14. If either party commences any legal action against the other party arising out of this Agreement or the performance thereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorneys' fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

15. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

16. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

17. For purposes of this Agreement, the terms "Contractor," "Consultant," and "Supplier" are used interchangeably.

18. Consultant agrees that any and all information furnished by City shall be deemed proprietary and confidential. All such information, to the extent previously, presently or subsequently disclosed to Consultant and/or processed and derived by Consultant services is the property of City and such property shall be deemed and treated as "Confidential Information" of City. Consultant acknowledges that such Confidential Information may contain information provided and/or generated by third-parties. Consultant agrees that such Confidential Information shall not be disclosed to any third party without written permission from City, except as required by law. Consultant shall not use the Confidential Information except to perform Consultant's services as directed by City.

19. All facilities, devices, networks and services used to store, deliver, process, backup or purge Confidential Information will employ administrative, physical, technical, and procedural safeguards and best practices at a level sufficient to secure Confidential Information from unauthorized access, destruction, use, modification, or disclosure. Such measures will be no less protective than those used to secure Consultant's own information of a similar type, and in no event less than reasonable in view of the type and nature of the information involved. It is the City's expectation that Consultant, at its own expense, shall perform annual audits for any data centers that house Confidential Information, using an independent third-party audit that meets industry standards applicable to the services under this Agreement, and provide the audit report or certification upon request to City.

20. Consultant will retain Confidential Information until deleted by City or City-authorized third

party, or for a time period mutually agreed upon by the parties to this Agreement.

21. Upon termination or expiration of this Agreement, Consultant will ensure that all Confidential Information is securely transferred to City within thirty (30) calendar days. Consultant will ensure that any transfer of Confidential Information is accomplished by methods that are compatible with the relevant City systems, and that City will have access to all Confidential Information during any such transfer. Consultant shall securely dispose of all Confidential Information when requested by City and Consultant will provide written notification to City once all Confidential Information has been securely disposed of.

22. Consultant shall report to City any data compromise or unauthorized access to Confidential Information within twenty-four (24) hours after Consultant discovers such data compromise or unauthorized access. Consultant will take commercially reasonable measures to address any such data compromise or unauthorized access in a timely manner. Except as otherwise required by law, Consultant will not provide notice to end users or other entities of any such data compromise or unauthorized access without written permission from City. Consultant will promptly reimburse City in full for all fees and costs incurred by City in any investigation, remediation or litigation resulting from any such data compromise or unauthorized access, including identity protection and restoration services for each person, who in the City's sole discretion, could be impacted by identity theft.

23. Consultant may not advertise that City is a client, list City as a reference or otherwise use City's name, logos, trademarks, or service marks without prior written permission from City.

24. Consultant acknowledges that services rendered under this agreement (including but not limited to service levels and operational levels) shall be performed in accordance with industry standards.

25. If the project referenced on this agreement is a Public Works project, then the following shall apply: No contractor or subcontractor may work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. During the performance of this agreement, Contractor and its subcontractors shall have a continuing legal obligation to maintain current registration with the Department of Industrial Relations. Contractor is hereby notified that this project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

26. If the project referenced on this agreement is a Public Works project, then the following shall apply: Contractor must submit all claims as defined in and in accordance with the claim resolution process set forth in Section 9204 of the Public Contract Code. Each such claim must be sent to the City by registered mail or certified mail with return receipt requested and must contain reasonable documentation to support the claim. All claims must be received prior to acceptance of the work.

27. CONSULTANT agrees to defend and indemnify CITY if, despite the parties intent and practice, any venue, agency, or court with competent jurisdiction determines that CONSULTANT and/or any of its agents, officers, employees, volunteers, independent contractors, or subcontractors, are characterized as employee(s) of CITY.

    CONSULTANT and CITY agree that: (a) CONSULTANT is free from the control and direction of CITY in connection with the performance of the work; (b) CONSULTANT is providing services directly to CITY; (c) CONSULTANT has and will maintain at all relevant times a business license; (d) CONSULTANT maintains a business location that is separate from CITY; (e) CONSULTANT is customarily engaged in an independently established business of the same nature as that involved in the work performed hereunder; (f) CONSULTANT actually contracts with other businesses to provide the same or similar services and maintains a clientele without restrictions from CITY; (g) CONSULTANT advertises and holds itself out to the public as available to provide the same or similar services; (h) CONSULTANT provides its own tools, vehicles, and equipment to perform the

services; (i) CONSULTANT has negotiated its own rates; (j) CONSULTANT set its own hours and location of work in accomplishing CITY's on-call needs; and (k) CONSULTANT has the right to control the manner and means of accomplishing the result desired and exercises its own expert independent judgement.

28. Liability Limitation. In no event shall Johnson Controls and its affiliates and their respective personnel, suppliers and vendors be liable for any damages relating to the agreement or the services contemplated thereby in any amount exceeding 2X the total amounts called for under all the agreements between Johnson Controls, Inc. and the City.

The supplier named hereon by the acceptance of this order agrees to the provisions of this document titled "Contract Purchase Agreement" and all accompanying terms, conditions, and attachments.

Roseville Business License No. 00801185

Contractor License No. 22445

DIR Registration No. 1000 000 593

Check mark the applicable company type below:

____X_____ Corporation

_____ Limited Liability Company

_____ Partnership

_____ Sole Proprietor

City reserves the right to withhold any payments to Consultant in the event of noncompliance with insurance requirements or if required by law.
Information Technology T&C
REV 3/25/20 JS

ATTACHMENT A
HUMAN RESOURCES/RISK MANAGEMENT DIVISION
INSURANCE REQUIREMENTS
AGREEMENT OVER FORMAL BID LIMIT OR INVOLVING HIGH RISK ACTIVITIES

General - Required Coverage/Documentation

- General Liability: $1 Million per occurrence /$2 Million aggregate
- Automobile Liability: $1 Million combined single limit
- Workers' Compensation: Statutory *Must provide a Waiver of subrogation
- Additional Insured Endorsement (AIE) - General Liability policy: CG 20 38 04 13 or an equivalent, blanket endorsement or section of the policy. Endorsement shall cover the City of Roseville, its officers, agents, employees and volunteers as additional insured.
- Policies must be primary and non-contributory
- A 30 day notice of cancellation must be provided
- List certificate holder as: The City of Roseville - Insurance Compliance, PO Box 100085-R1, Duluth, GA 30096

Additional Liability/Insurance Requirements if required by Agreement (and marked below):

Construction:____
General Liability:
$2 Million/occurrence
$4 Million aggregate

Design Professional:____
General Liability:
$2 Million/occurrence
$4 Million aggregate
Professional Liability:
$2 Million/occurrence

Professional Consultant:____
Professional Liability:
$1 Million/occurrence

IT Services:_X___
Professional Liability:
$1 Million/occurrence
No auto required

Hazardous Materials:____
Pollution Liability:
$1 Million/occurrence

Special Events/Caterers-Vendors:____
No auto required
No workers' comp required

Professional Counseling/ Psychological:____
Professional Liability:
$1 Million/occurrence
No auto required

Pyrotechnics:____
General Liability:
$5 Million/occurrence
$10 Million aggregate
Auto - $2 Million/occurrence

Chemical/Environmental:____
General Liability:
$3 Million/occurrence
$6 Million aggregate
Pollution – $2 Million/Occurrence
Auto - $2 Million/Occurrence

Insurance Submission Process

The City of Roseville Human Resources/Risk Management Department uses a service called EBIX to manage our insurance certificate tracking.

How It Works

- The vendor's contact information is entered into EBIX. EBIX will contact the vendor to request proof of insurance.
- The Vendor can forward the request to their Insurance Agent(s) if necessary.
- Vendor/Insurance Agent submits insurance to EBIX by email to roseville@ebix.com or by fax to (770) 325-5727. After faxing or emailing the certificate, please DO NOT send the certificate by mail to EBIX. Please do not mail, email or fax any certificates to the City of Roseville.
- Once submitted, EBIX reviews the insurance documentation. If there are deficiencies, EBIX will send a follow up letter or email requesting additional information.

Questions Regarding Insurance Submission: Contact EBIX at (951) 652-4239
Questions Regarding Insurance Requirements Contact Risk Management at (916) 774-5202

Supplier	
Signature:	Michael Avakian
Print Name:	MICHAEL AVAKIAN
Title:	AREA INSTALL MANAGER

Supplier	
Signature:	
Print Name:	
Title:	

City of Roseville, A Municipal Corporation	
Signature:	
Print Name:	**Dominick Casey**
Title:	**City Manager**

Johnson Controls

DELEGATION OF AUTHORITY CERTIFICATE

The undersigned, Vice President and President, Building Solutions, North America, pursuant to the authority vested in him by: (i) a Sub-Delegation of Authority from **Johnson Controls, Inc.**, a Wisconsin corporation ("JCI"), dated June 6, 2017, (ii) an Incumbency Certificate and Delegation of Authority from the general partner of **Johnson Controls Fire Protection LP** (formerly known as SimplexGrinnell LP), a Delaware limited partnership ("JCFP"), dated June 8, 2017, and (iii) a Written Consent in Lieu of Special Meeting of the Management Board from **Johnson Controls Security Solutions LLC** (formerly known as Tyco Integrated Security LLC), a Delaware limited liability company ("JCSS"), dated June 8, 2017, hereby authorizes:

Michael Avakian
Area Installation Manager

(the "Delegate") to perform, on behalf of each of JCI, JCFP and JCSS, the acts described below:

> To execute and deliver any and all contracts for the performance of work, sale of goods, and furnishing of services, and any other instruments in connection therewith and in the ordinary course of business and in accordance with the current Global Approval Authority Matrix.

This authority does not extend to:

a. further sub-delegation of the above acts absent necessary approvals in writing;
b. the execution of surety, performance or bid bonds;
c. the signing of any notes, contracts, or any other agreement to borrow money in the name of JCI, JCFP and JCSS, or any form of guaranty for the payment or performance of obligations of any subsidiary, affiliate, or joint venture of JCI, JCFP and JCSS; or
d. the signing, on behalf of JCI, JCFP and JCSS, of any deeds, abstracts, offers to purchase or any other instruments pertaining to the purchase or sale of real property.

Any actions taken by such Delegate within the scope of acts authorized herein taken between the date of expiration of any prior delegation of authority and the date hereof are hereby ratified, confirmed and approved as the acts and deeds of JCI, JCFP and JCSS.

This authority shall remain in full force and effect through February 10, 2021.

Signed at Milwaukee, Wisconsin, this 11th day of February, 2020.

Johnson Controls, Inc., Johnson Controls Fire Protection LP, and Johnson Controls Security Solutions LLC

Rodney N. Rushing
Vice President and President
Building Solutions, North America

ATTESTS:

Steven W. Keane
Vice President and Assistant Secretary
Johnson Controls, Inc.

Jennifer L. Leong
Vice President and Secretary
Johnson Controls Fire Protection LP

Lee M. Finney
Vice President and Secretary
Johnson Controls Security Solutions LLC

COUNCIL COMMUNICATION

CC #: 1217
File #: 0203-07

Title: Scaffolding and Insulation Services (RFQ 10-3273) - Contract Purchase Agreement
Contact: Becky Philipp 916-774-5724 bphilipp@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.5.

RECOMMENDATION TO COUNCIL

Recommend City Council adopt a resolution to approve a contract purchase agreement with Performance Mechanical, Inc., and authorize the City Manager to execute it on behalf of the City of Roseville.

BACKGROUND

The industrial scaffolding and insulation services are required to perform specific piping inspections at the Roseville Energy Park (REP). This piping was selected for inspection in coordination with a consultant, based on the piping history, process fluid operating parameters, and susceptibility for potential deterioration. To maintain reliability of the REP and verify the integrity of specific piping locations, REP and consultant staff are planning to inspect these locations in an upcoming outage. Portions of the piping to be inspected are covered with insulation that is required to be removed to facilitate access and re-insulate following inspection. The locations are also located in areas that are not accessible to personnel without scaffolding.

A formal bid was issued where vendors were asked to provide a grand total to provide full service industrial insulation services including the removal of existing insulation from industrial piping and/or equipment, disposal of removed insulation if damaged, and installation of undamaged or new insulation at locations where insulation was removed at the REP. Only one vendor, Performance Mechanical, Inc. responded.

FISCAL IMPACT

The total cost for the scaffolding and insulation services is $30,057.67. Funding is included in the Electric Department's FY2020-21 Capital Improvement Plan Budget.

ENVIRONMENTAL REVIEW

The proposed project involves repair and maintenance of an existing public utility facility. This activity is categorically exempt from CEQA as a Class 1 Exemption (State CEQA Guidelines

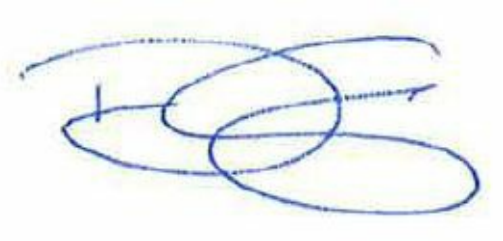
Section 15301).

The Exemption has been prepared and no further CEQA action is required.

Respectfully Submitted,

Becky Philipp, Buyer

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-014

Contract Purchase Agreement

RESOLUTION NO. 21-014

APPROVING A CONTRACT PURCHASE AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND PERFORMANCE MECHANICAL, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a contract purchase agreement (3000996) for scaffolding and insulation services at the Roseville Energy Park, by and between the City of Roseville and Performance Mechanical, Inc., has been reviewed by the City Council;

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said contract purchase agreement is approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

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Contract Purchase Agreement 3000996

Supplier Details:

Company	Performance Mechanical Inc
Contact	
Address	P O Box 1516
	701 Willow Pass Rd, Suite 2
	Pittsburg, CA 94565

Submit your response to:

Company	City of Roseville
Contact	"Becky" Rebecca Philipp
Address	Purchasing Division
	2075 Hilltop Circle
	Roseville, CA 95747
Phone	(916) 774-5724
Fax	(916) 774-5736
E-mail	BPhilipp@roseville.ca.us

This Contract Purchase Agreement is sent for your review and acceptance. Notify the Buyer via email of any needed changes to the company name, address, and contact information. The Buyer will update the agreement prior to you signing the document.

Return (2) signed copies of the agreement to the Buyer noted on the agreement. Alterations or modifications to the agreement are not allowed. Upon receipt of all necessary documents, the City will sign the agreement and return a fully executed copy to you. Receipt of the signed copy will be your notice to proceed with the work in accordance with the terms and conditions of the agreement. Work must not begin until the contract has been fully executed.

The following guidelines must be followed for the signature block on the agreement:

Sole proprietorship - **By owner**

Partnership - **Any general partner**

Corporation - **Two options:**
(1) A signature from the President and the corporate seal; **OR**
(2) One signature from the Chairman of the Board, President, or any Vice President **AND** one signature from the Secretary, any Assistant Secretary, Chief Financial Officer, or any Treasurer or Assistant Treasurer of the corporation

*General Manager, Office Manager and/or Sales Manager are **not** corporate officer titles. The agreement will be rejected if not signed in accordance with these guidelines.

Insurance requirements:
The City's insurance requirements are referenced on Attachment A of the agreement. By signing the agreement, you are confirming that your company has the minimum insurance limits required.

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CITY OF ROSEVILLE CALIFORNIA

Contract Purchase Agreement 3000996

Agreement	**3000996**
Agreement Date	**09-NOV-2020**
Change Order	**1**
Change Order Date	**15-NOV-2020**
Revision	**1**
Agreement Amount	**30,057.67 USD**

Invoice To
City of Roseville
Accounts Payable
311 Vernon St
ROSEVILLE CA 95678
Phone: (916) 774-5488
Fax: (916) 784-3796
Email: accountspayable@roseville.ca.us

Supplier
Performance Mechanical Inc
P O Box 1516
701 Willow Pass Rd, Suite 2
Pittsburg, CA 94565
Phone: ()
Fax: ()
Email: dhrovat@perfmech.com

Description of Labor, equipment and/or materials

VENDOR SHALL PROVIDE SCAFFOLDING AND INSULATION SERVICES AT THE ROSEVILLE ENERGY PARK IN ACCORDANCE WITH ALL SPECIFICATIONS, TERMS AND CONDTIONS, ATTACHMENTS, AND ADDENDUM OF RFQ 10-3273.

START DATE: EXECUTED AGREEMENT
END DATE: UPON FINAL PAYMENT

FOR QUESTIONS CONTACT MICHAEL ZASSO AT (916) 746 1665 OR EMAIL MZASSO@ROSEVILLE.CA.US.

Customer #	Supplier #	Payment Terms	Freight Terms	FOB	Shipping Method
	11585	**Net 30**	**Freight on Board at the destination**	**Destination**	**Best Method**

Start Date	End Date	Confirm To
		"Becky" Rebecca Philipp Phone **1-916-774-5724**

Attention: Total Cost not to exceed the agreement amount without prior approval of the Purchasing office.

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Contract Terms and Conditions

1. To the fullest extent allowed by law, Contractor shall defend, indemnify, and save and hold harmless City, its officers, agents, employees and volunteers from any claims, suits or actions of every name, kind and description brought forth, or on account of, injuries to or death of any person (including but not limited to workers and the public), or damage to property, resulting from or arising out of Contractor's willful misconduct or negligent act or omission while engaged in the performance of obligations or exercise of rights created by this Agreement, except those matters arising from City's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed. Contractor's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.
2. Contractor is an independent contractor, and shall not be considered an officer, agent or employee of the City.
3. Without the written consent of the City, this Agreement is not assignable by Contractor either in whole or in part.
4. Time is of the essence of this Agreement.
5. At any time during the term of this Agreement, the City has the right to terminate this Agreement, provided Contractor is given thirty (30) days written notice. City's termination shall be without further liability to City; however, Contractor shall be entitled to all costs reasonably incurred prior to the date of termination. Contractor acknowledges that City may terminate this Agreement should funds not be appropriated by its governing body to continue services under this Agreement.
6. This Agreement may only be amended or modified in writing. It is integrated and contains the complete understanding of the parties.
7. All equipment, supplies and services sold to the City of Roseville shall conform to the general safety orders of the State of California.
8. Unless notified to the contrary, in writing, the City assumes that the Contractor has accepted the work in accordance with the plans and specifications (if any) and agrees to do the work in compliance with this Agreement.
9. All fair employment practices must be adhered to. In addition, if the project referenced on this service agreement is a Public Works project, all prevailing wage laws must be complied with. For prevailing wage contracts over $25,000, copies of certified payroll must be submitted with invoices. Prevailing wage rates may be obtained from the State Department of Industrial Relations and/or the following website address: http://www.dir.ca.gov/dlsr/DPreWageDetermination.htm.
10. Contractor agrees to the below insurance requirements:
    a. Unless otherwise specified, the Contractor shall maintain the policies of insurance outlined in Attachment A, incorporated herein by this reference, in full force and effect during the term of this Agreement. The City of Roseville retains sole discretion in determining the types and proper levels of insurance coverage.
    b. Form. Contractor shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.
    c. Additional Insureds. Contractor shall also provide a separate endorsement or

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section of the policy showing City, its officers, agents, employees, and volunteers as additional insureds for each type of coverage, except for Workers' Compensation. Such insurance shall specifically cover the contractual liability of Contractor. The additional insured coverage under the Contractor's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from City's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office (ISO) CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be:
(1) the minimum coverage and limits specified in this Agreement; or
(2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater.

d. Cancellation/Modification. Contractor shall provide ten (10) days written notice to City prior to cancellation or modification of any insurance required by this Agreement.

e. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of City (if agreed to in a written contract) before City's own insurance shall be called upon to protect it as a named insured.

f. Subcontractors. Contractor agrees to include in its contracts with all subcontractors the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, to the extent they apply to the scope of the subcontractor's work. Furthermore, Contractor shall require its subcontractors to agree to be bound to Contractor and City in the same manner and to the same extent as Contractor is bound to City under this Agreement. Additionally, Contractor shall obligate its subcontractors to comply with these same provisions with respect to any tertiary subcontractor, regardless of tier. A copy of City's indemnity and insurance provisions will be furnished to the subcontractor or tertiary subcontractor upon request.

g. Self-Insured Retentions. All self-insured retentions (SIR) must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or City. City reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

h. Waiver of Subrogation. Contractor hereby agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of subrogation in favor of City, its officers, agents, employees and volunteers for all work performed by Contractor, its employees, agents and subcontractors.

i. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve Contractor of liability in excess of such coverage, nor shall it preclude City from taking such other actions as are available to it under any other provisions of this Agreement or law.

11. Contractor shall comply with all federal, state and local laws and ordinances, including but not limited to the City's storm water regulations, as may be applicable to the performance of services under this Agreement. Failure to comply with local ordinances

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may result in monetary fines and cancellation of this Agreement. Refer to www.roseville.ca.us/stormwater for links to more information on the City's storm water regulations.

12. In the event that the terms of any attachment or exhibit conflict with any terms of this Agreement, the terms of this Agreement shall control.
13. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original hereof.
14. If either party commences any legal action against the other party arising out of this Agreement or the performance thereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorneys' fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.
15. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.
16. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.
17. For purposes of this Agreement, the terms "Contractor," "Consultant," and "Supplier" are used interchangeably.
18. If the project referenced on this agreement is a Public Works project, then the following shall apply: No contractor or subcontractor may work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. During the performance of this agreement, Contractor and its subcontractors shall have a continuing legal obligation to maintain current registration with the Department of Industrial Relations. Contractor is hereby notified that this project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
19. If the project referenced on this agreement is a Public Works project, then the following shall apply: Contractor must submit all claims as defined in and in accordance with the claim resolution process set forth in Section 9204 of the Public Contract Code. Each such claim must be sent to the City by registered mail or certified mail with return receipt requested and must contain reasonable documentation to support the claim. All claims must be received prior to acceptance of the work.
20. CONTRACTOR agrees to defend and indemnify CITY if, despite the parties intent and practice, any venue, agency, or court with competent jurisdiction determines that CONTRACTOR and/or any of its agents, officers, employees, volunteers, independent contractors, or subcontractors, are characterized as employee(s) of CITY.

    CONTRACTOR and CITY agree that: (a) CONTRACTOR is free from the control and direction of CITY in connection with the performance of the work; (b) CONTRACTOR is providing services directly to CITY; (c) CONTRACTOR has and will maintain at all relevant times a business license; (d) CONTRACTOR maintains a business location that is separate from CITY; (e) CONTRACTOR is customarily engaged in an independently established business of the same nature as that involved in the work performed hereunder; (f) CONTRACTOR actually contracts with other businesses to provide the same or similar services and maintains a clientele without restrictions from CITY; (g) CONTRACTOR advertises and holds itself out to the public as available to provide the same or similar services; (h) CONTRACTOR provides its own tools, vehicles, and

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equipment to perform the services; (i) CONTRACTOR has negotiated its own rates; (j) CONTRACTOR set its own hours and location of work in accomplishing CITY's on-call needs; and (k) CONTRACTOR has the right to control the manner and means of accomplishing the result desired and exercises its own expert independent judgement.

The supplier named hereon by the acceptance of this order agrees to the provisions of this document titled "Contract Purchase Agreement" and all accompanying terms, conditions, and attachments.

Roseville Business License No. 00822221

Contractor License No. 475516

DIR Registration No. 1000004637

Check mark the applicable company type below:

X **Corporation**

_____ **Limited Liability Company**

_____ **Partnership**

_____ **Sole Proprietor**

City Reserves the right to withold any payments to contractor in the event of noncompliance with insurance requirements or if required by law.
General T&C
REV 3/25/20 JS

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ATTACHMENT A
HUMAN RESOURCES/RISK MANAGEMENT DIVISION
INSURANCE REQUIREMENTS
AGREEMENT OVER FORMAL BID LIMIT OR INVOLVING HIGH RISK ACTIVITIES

General - Required Coverage/Documentation

- General Liability: $1 Million per occurrence /$2 Million aggregate
- Automobile Liability: $1 Million combined single limit
- Workers' Compensation: Statutory *Must provide a Waiver of subrogation
- Additional Insured Endorsement (AIE) - General Liability policy: CG 20 38 04 13 or an equivalent, blanket endorsement or section of the policy. Endorsement shall cover the City of Roseville, its officers, agents, employees and volunteers as additional insured.
- Policies must be primary and non-contributory
- A 30 day notice of cancellation must be provided
- List certificate holder as: The City of Roseville - Insurance Compliance, PO Box 100085-R1, Duluth, GA 30096

Additional Liability/Insurance Requirements if required by Agreement (and marked below):

Construction:____
General Liability:
$2 Million/occurrence
$4 Million aggregate

Design Professional:____
General Liability:
$2 Million/occurrence
$4 Million aggregate
Professional Liability:
$2 Million/occurrence

Professional Consultant:____
Professional Liability:
$1 Million/occurrence

IT Services:____
Professional Liability:
$1 Million/occurrence
No auto required

Hazardous Materials:____
Pollution Liability:
$1 Million/occurrence

Special Events/Caterers-Vendors:____
No auto required
No workers' comp required

Professional Counseling/ Psychological:____
Professional Liability:
$1 Million/occurrence
No auto required

Pyrotechnics:____
General Liability:
$5 Million/occurrence
$10 Million aggregate
Auto - $2 Million/occurrence

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Chemical/Environmental:____
General Liability:
$3 Million/occurrence
$6 Million aggregate
Pollution – $2 Million/Occurrence
Auto - $2 Million/Occurrence

Insurance Submission Process

The City of Roseville Human Resources/Risk Management Department uses a service called EBIX to manage our insurance certificate tracking.

How It Works

- The vendor's contact information is entered into EBIX. EBIX will contact the vendor to request proof of insurance.
- The Vendor can forward the request to their Insurance Agent(s) if necessary.
- Vendor/Insurance Agent submits insurance to EBIX by email to roseville@ebix.com or by fax to (770) 325-5727. After faxing or emailing the certificate, please DO NOT send the certificate by mail to EBIX. Please do not mail, email or fax any certificates to the City of Roseville.
- Once submitted, EBIX reviews the insurance documentation. If there are deficiencies, EBIX will send a follow up letter or email requesting additional information.

Questions Regarding Insurance Submission: Contact EBIX at (951) 652-4239
Questions Regarding Insurance Requirements Contact Risk Management at (916) 774-5202

DocuSign Envelope ID: 59160E75-49B9-4CDE-9ED2-A5321275CBCC

Supplier	
Signature:	DocuSigned by: Dimitri Hrovat 2403D205E77A4C5...
Print Name:	Dimitri Hrovat
Title:	Vice President, CFO

Supplier	
Signature:	DocuSigned by: Andy Hosler 9CED1C88481A421...
Print Name:	Andy Hosler
Title:	President, CEO

City of Roseville, A Municipal Corporation	
Signature:	
Print Name:	Dominick Casey
Title:	City Manager

COUNCIL COMMUNICATION

CC #: 1222
File #: 0200

Title:	Time and Attendance System Project - Contract Purchase Agreement Amendment
Contact:	Nafees Coleman 916-774-5163 ncoleman@roseville.ca.us Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.6.

RECOMMENDATION TO COUNCIL

Staff recommends Council adopt a resolution to approve contract amendment #1 with Workforce Software, LLC (Workforce), and authorize the City Manager to execute it on behalf of the City of Roseville.

BACKGROUND

The City of Roseville entered into a contract purchase agreement with Workforce Software, LLC (Workforce) for the implementation of the Workforce Suite, which included: Timekeeping, Scheduling, and Leave Management modules. The agreement was approved by Council on June 17, 2020. Workforce has provided an amendment #1 to the agreement which changes their methodology for upgrading the system as new product releases will be provided quarterly and will automatically get applied to the City's test environment. The City will review the release notes and conduct testing prior to migration into production.

FISCAL IMPACT

No additional funding is being requested. There is not fiscal impact.

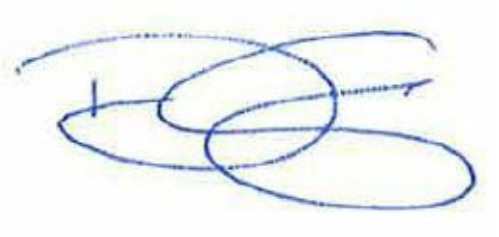
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. Amendment #1 to the contract purchase agreement for Time and Attendance software and support meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Nafees Coleman, ERP Project Manager

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution No. 20-017

Workforce Software Amended Service Agreement

RESOLUTION NO. 21-017

APPROVING AMENDMENT #1 TO CONTRACT PURCHASE AGREEMENT BETWEEN CITY OF ROSEVILLE AND WORFORCE SOFTWARE, LLC, AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, Amendment #1 to Contract Purchase Agreement (3000521), regarding the installation and implementation of the Workforce Suite, between the City of Roseville and Workforce Software, LLC, has been reviewed by the Council; and

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said Amendment to Contract Purchase Agreement is approved and the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Contract Purchase Agreement 3000521

Supplier Details:

Company	Workforce Software LLC
Contact	Robert Glatt
Address	38705 Seven Mile Road Suite 300
	Livonia, MI 48152

Submit your response to:

Company	City of Roseville
Contact	"Becky" Rebecca Philipp
Address	Purchasing Division
	2075 Hilltop Circle
	Roseville, CA 95747
Phone	(916) 774-5724
Fax	(916) 774-5736
E-mail	BPhilipp@roseville.ca.us

This Contract Purchase Amendment is sent for your review and acceptance. Notify the Buyer via email of any needed changes to the company name, address, and contact information. The Buyer will update the amendment prior to you signing the document.

Return (2) signed originals of the amendment to the Buyer noted on the amendment. Alterations or modifications to the amendment are not allowed. Upon receipt of all necessary documents, the City will sign the amendment and return a fully executed copy to you. Receipt of the signed copy will be your notice to proceed with the work in accordance with the terms and conditions of the amendment. Work must not begin until the contract has been fully executed.

The following guidelines must be followed for the signature block on the agreement:

Sole proprietorship - **By owner**

Partnership - **Any general partner**

Corporation - **Two options:**
(1) A signature from the President and the corporate seal; **OR**
(2) One signature from the Chairman of the Board, President, or any Vice President **AND** one signature from the Secretary, any Assistant Secretary, Chief Financial Officer, or any Treasurer or Assistant Treasurer of the corporation

*General Manager, Office Manager and/or Sales Manager are **not** corporate officer titles. The agreement will be rejected if not signed in accordance with these guidelines.

Insurance requirements:
The City's insurance requirements are referenced on Attachment A of the agreement. By signing the agreement, you are confirming that your company has the minimum insurance limits required.

CITY OF ROSEVILLE CALIFORNIA

Contract Purchase Agreement 3000521

Agreement	**3000521**
Agreement Date	**08-JUN-2020**
Change Order	**3**
Change Order Date	**07-NOV-2020**
Revision	**2**
Agreement Amount	**1,084,456.00 USD**

Invoice To **City of Roseville**
Accounts Payable
311 Vernon St
ROSEVILLE CA 95678
Phone: (916) 774-5488
Fax: (916) 784-3796
Email: accountspayable@roseville.ca.us

Supplier **Workforce Software LLC**
38705 Seven Mile Road Suite 300

Livonia, MI 48152
Phone: (951) 296-5523
Fax: ()
Email: rglatt@workforcesoftware.com

Description of Labor, equipment and/or materials

Amendment #1

Contract Purchase Agreement 3000521 ("Agreement"), which was executed on, 6/17/20, is hereby modified as follows:

The attachment titled Amendment #1 to the Workforce Software SaaS Agreement between Workforce Software, LLC and City of Roseville shall also be incorporated by reference into this agreement.

All other provisions of the agreement shall remain unchanged and in full force and effect.

Please contact Nafees Coleman at (916)774-5163 or by email at ncoleman@roseville.ca.us for questions regarding this agreement.

Customer #	Supplier #	Payment Terms	Freight Terms	FOB	Shipping Method
	11480	**Net 30**	**Freight on Board at the destination**	**Destination**	**Best Method**

Start Date	End Date	Confirm To
		"Becky" Rebecca Philipp Phone **1-916-774-5724**

Attention: Total Cost not to exceed the agreement amount without prior approval of the Purchasing office.

Contract Terms and Conditions

Negotiated Terms and Conditions for Workforce Software LLC, revised 6/4/20 MC

1. To the fullest extent allowed by law, Consultant agrees to indemnify, including the cost to defend City, and its officers, agents, employees and volunteers from any and all claims, demands, costs or liability that arise out of, or pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant and its agents in the performance of services under this contract, but this indemnity does not apply to liability for damages for death or bodily injury to persons, injury to property, or other loss, arising from the sole negligence, willful misconduct or defects in design by City or the agents, servants, or independent contractors who are directly responsible to City, or arising from the active negligence of City. Consultant's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

2. Consultant is an independent contractor, and shall not be considered an officer, agent or employee of the City.

3. Without the written consent of the City, this Agreement is not assignable by Consultant either in whole or in part. Notwithstanding the foregoing, consent is not required for an assignment of this Agreement in connection with a sale or disposition of a majority of all the assets, voting securities or equity interests of Consultant, or a reorganization, merger or similar transaction of Consultant.

4. Time is of the essence of this Agreement.

5. Consultant acknowledges that City may terminate this Agreement should funds not be appropriated by its governing body to continue services under this Agreement, or as permitted by the Master Consulting Agreement and SaaS Agreement.

6. This Agreement may only be amended or modified in writing. It is integrated and contains the complete understanding of the parties.

7. All equipment, supplies and services sold to the City of Roseville shall conform to the general safety orders of the State of California.

8. Intentionally Omitted.

9. Intentionally Omitted.

10. Consultant agrees to the below insurance requirements:

    a. Unless otherwise specified, the Consultant shall maintain the policies of insurance outlined in Attachment A, incorporated herein by this reference, in full force and effect during the term of this Agreement. The City of Roseville retains sole discretion in determining the types and proper levels of insurance coverage.

    b. Form. Consultant shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

    c. Additional Insureds. Consultant shall also provide a separate endorsement or section of the policy showing City, its officers, agents, employees, and volunteers as additional

insureds for each type of coverage, except for Workers' Compensation and Professional Liability. Such insurance shall specifically cover the contractual liability of Consultant. The additional insured coverage under the Consultant's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from City's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office (ISO) CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be:

(1) the minimum coverage and limits specified in this Agreement; or

(2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater

d. Cancellation/Modification. Consultant shall provide ten (10) days written notice to City prior to cancellation or material modification of any insurance required by this Agreement which would make it noncompliant with this agreement.

e. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of City (if agreed to in a written contract) before City's own insurance shall be called upon to protect it as a named insured.

f. Intentionally Omitted.

g. Self-Insured Retentions. All self-insured retentions (SIR) must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or City. City reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

h. Waiver of Subrogation. Consultant hereby agrees to waive subrogation which any insurer of Consultant may acquire from Consultant by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of subrogation in favor of City, its officers, agents, employees and volunteers for all worked performed by Consultant, its employees, agents and sub consultants.

i. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve Consultant of liability in excess of such coverage, nor shall it preclude City from taking such other actions as are available to it under any other provisions of this Agreement or law.

11. Subject to Section 3.4 of the SaaS Agreement and Section 9 of the Master Consulting Agreement, Consultant shall comply with all federal, state, local laws, ordinances and policies as may be applicable to the performance of services under this Agreement. Failure to comply with local ordinances may result in monetary fines and cancellation of this Agreement.

12. In the event that the terms of any attachment or exhibit conflict with any terms of this Agreement, the terms of this Agreement shall control.

13. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. In the

event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

14. If either party commences any legal action against the other party arising out of this Agreement or the performance thereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorneys' fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

15. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

16. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

17. For purposes of this Agreement, the terms "Contractor," "Consultant," and "Supplier" are used interchangeably.

18. Consultant agrees that any and all information furnished by City shall be deemed proprietary and confidential. All such information, to the extent previously, presently or subsequently disclosed to Consultant and/or processed and derived by Consultant services is the property of City and such property shall be deemed and treated as "Confidential Information" of City. Consultant acknowledges that such Confidential Information may contain information provided and/or generated by third-parties. Consultant agrees that such Confidential Information shall not be disclosed to any third party, except its affiliates who are providing services under the Agreement, without written permission from City, except as required by law. Consultant shall not use the Confidential Information except to perform Consultant's services as directed by City.

19. All facilities, devices, networks and services used to store, deliver, process, backup or purge Confidential Information will employ administrative, physical, technical, and procedural safeguards and best practices at a level sufficient to secure Confidential Information from unauthorized access, destruction, use, modification, or disclosure. Such measures will be no less protective than those used to secure Consultant's own information of a similar type, and in no event less than reasonable in view of the type and nature of the information involved. It is the City's expectation that Consultant, at its own expense, shall perform annual audits for any data centers that house Confidential Information, using an independent third-party audit that meets industry standards applicable to the services under this Agreement, and provide the audit report or certification upon request to City.

20. Consultant will retain Confidential Information until deleted by City or City-authorized third party, or for a time period mutually agreed upon by the parties to this Agreement.

21. Upon termination or expiration of this Agreement, Consultant will ensure that all Confidential Information is securely transferred to City within thirty (30) calendar days. Consultant will ensure that any transfer of Confidential Information is accomplished by methods that are compatible with the relevant City systems, and that City will have access to all Confidential Information during any such transfer. Consultant shall securely dispose of all Confidential Information when requested by City and Consultant will provide written notification to City once all Confidential Information has been securely disposed of.

22. Consultant shall report to City any data compromise or unauthorized access to Confidential Information within twenty-four (24) hours after Consultant discovers such data compromise

or unauthorized access. Consultant will take commercially reasonable measures to address any such data compromise or unauthorized access in a timely manner. Except as otherwise required by law, Consultant will not provide notice to end users or other entities of any such data compromise or unauthorized access without written permission from City. Consultant will promptly reimburse City in full for all fees and costs incurred by City in any investigation, remediation or litigation resulting from any such data compromise or unauthorized access, including identity protection and restoration services for each person, who in the City's sole discretion, could be impacted by identity theft.

23. Consultant may not advertise that City is a client, list City as a reference or otherwise use City's name, logos, trademarks, or service marks without prior written permission from City.

24. Consultant acknowledges that services rendered under this agreement (including but not limited to service levels and operational levels) shall be performed in accordance with industry standards.

25. Intentionally Omitted.

26. Intentionally Omitted.

27. Consultant agrees to defend and indemnify City if, despite the parties intent and practice, any venue, agency, or court with competent jurisdiction determines that Consultant and/or any of its agents, officers, employees, volunteers, independent contractors, or subcontractors, are characterized as employee(s) of City.

Consultant and City agree that: (a) Consultant is free from the control and direction of City in connection with the performance of the work; (b) Consultant is providing services directly to City; (c) Consultant has and will maintain at all relevant times a business license; (d) Consultant maintains a business location that is separate from City; (e) Consultant is customarily engaged in an independently established business of the same nature as that involved in the work performed hereunder; (f) Consultant actually contracts with other businesses to provide the same or similar services and maintains a clientele without restrictions from City; (g) Consultant advertises and holds itself out to the public as available to provide the same or similar services; (h) Consultant provides its own tools, vehicles, and equipment to perform the services; (i) Consultant has negotiated its own rates; (j) Consultant set its own hours and location of work in accomplishing City's on-call needs; and (k) Consultant has the right to control the manner and means of accomplishing the result desired and exercises its own expert independent judgement.

The supplier named hereon by the acceptance of this order agrees to the provisions of this document titled "Contract Purchase Agreement" and all accompanying terms, conditions, and attachments.

Roseville Business License No. _____

Contractor License No. _____

DIR Registration No. _____

Check mark the applicable company type below:

_____ Corporation

___X_____ Limited Liability Company

_____ Partnership

_____ Sole Proprietor

City reserves the right to withhold any payments to Consultant in the event of noncompliance with insurance requirements or if required by law.
Information Technology T&C
REV 6/4/20 MC

ATTACHMENT A
HUMAN RESOURCES/RISK MANAGEMENT DIVISION
INSURANCE REQUIREMENTS
AGREEMENT OVER FORMAL BID LIMIT OR INVOLVING HIGH RISK ACTIVITIES
Negotiated for Workforce Software LLC, revised 6/4/20 MC

General - Required Coverage/Documentation

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$4 Million aggregate

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$2 Million/occurrence
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$2 Million/occurrence

Professional Consultant:____
Professional Liability:
$1 Million/occurrence

IT Services:_X___
Professional Liability:
$1 Million/occurrence
No auto required

Hazardous Materials:____
Pollution Liability:
$1 Million/occurrence

Special Events/Caterers-Vendors:____
No auto required
No workers' comp required

Professional Counseling/ Psychological:____
Professional Liability:
$1 Million/occurrence
No auto required

Pyrotechnics:____
General Liability:
$5 Million/occurrence
$10 Million aggregate
Auto - $2 Million/occurrence

Chemical/Environmental:____
General Liability:
$3 Million/occurrence
$6 Million aggregate
Pollution – $2 Million/Occurrence
Auto - $2 Million/Occurrence

Insurance Submission Process

The City of Roseville Human Resources/Risk Management Department uses a service called EBIX to manage our insurance certificate tracking.

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- The Vendor can forward the request to their Insurance Agent(s) if necessary.
- Vendor/Insurance Agent submits insurance to EBIX by email to roseville@ebix.com or by fax to (770) 325-5727. After faxing or emailing the certificate, please DO NOT send the certificate by mail to EBIX. Please do not mail, email or fax any certificates to the City of Roseville.
- Once submitted, EBIX reviews the insurance documentation. If there are deficiencies, EBIX will send a follow up letter or email requesting additional information.

Questions Regarding Insurance Submission: Contact EBIX at (951) 652-4239
Questions Regarding Insurance Requirements Contact Risk Management at (916) 774-5202

COR Signature-City Manager

Supplier	
Signature:	
Print Name:	Robert Feller
Title:	CFO

Supplier	
Signature:	
Print Name:	Chrstopher McCleary
Title:	General Counsel

City of Roseville, A Municipal Corporation	
Signature:	
Print Name:	**Dominick Casey**
Title:	**City Manager**

workforce SOFTWARE MAKING WORK EASY

AMENDMENT #1
to the
WORKFORCE SOFTWARE SAAS AGREEMENT
between
WORKFORCE SOFTWARE LLC
and
CITY OF ROSEVILLE

This Amendment #1 ("Amendment") to the terms and conditions of the WorkForce Software SaaS Agreement dated 06/22/2020, the "Agreement") is made and entered into by and WorkForce Software LLC ("WFS") and City of Roseville ("Customer").

Whereas, the parties wish to clarify, revise and amend certain terms of the Agreement as set forth herein.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree to amend the Agreement as follows:

1. In order for Customer to fully utilize the current version of the Online Service, any terms and conditions currently within the Agreement which restrict WFS's ability to update and/or upgrade the Online Service, including but not limited to an obligation to notify Customer prior and/or obtain Customer's consent prior to such update and/or upgrade, shall be deleted from the Agreement.
2. Notwithstanding anything to the contrary within the Agreement or any other terms and conditions by and between the parties, WFS may utilize the subcontractors and/or Affiliates listed in Appendix A to this Amendment #1 without further written permission from the Customer, including, if necessary, providing access to Customer Data. WFS shall remain responsible for such subcontractors and/or Affiliates and their actions and shall ensure appropriate terms and conditions regarding confidentiality are in place between WFS and the third-parties.
3. Any terms not defined herein shall be defined in the Agreement.
4. In the event of a conflict between the Agreement and this Amendment #1, this Amendment #1 shall control.
5. All other terms and conditions in the Agreement remain in full force and effect.

IN WITNESS WHEREOF, the parties have executed this Amendment #1 as of the date of the last signature herein.

CUSTOMER	WORKFORCE SOFTWARE LLC
Date: _____	Date: 11/18/2020
Signature: _____	Signature: _____
Printed Name: _____	Printed Name: Robert Feller
Title: _____	Title: CFO

Appendix A – Preapproved Affiliates and subcontractors

Contractors and/or Affiliates used in a staff augmentation capacity to provide service and support to customers:

Name	Country
Disys	India, United States
Intive	Poland
Neoris	Mexico
TimeXperts	Pakistan
WFS Australia Pty Limited	Australia
WorkForce Software Limited	United Kingdom

Entities used to provide SaaS-based features in the WFS product(s):

BlueYonder (fka JDA)	United States	Optional One-Touch Callout feature for Advanced Scheduler (North America only)
Dynatrace	United States	Application performance monitoring
Twilio	United States	Optional SMS and IVR (Interactive Voice Response) features
WalkMe	United States	Context-specific help

COUNCIL COMMUNICATION

CC #: 1224
File #: 0203-01

Title: Vehicle Purchase Orders
Contact: Brian Craighead 916-774-5731 bcraighead@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.7.

RECOMMENDATION TO COUNCIL

RFQ 10-3281
Staff recommends Council approve a purchase order with Napa Valley Ford Lincoln Mercury, Inc. dba Napa Ford for one Ford Explorer utilizing RFQ 10-3281 as a new fleet addition approved in the FY2020-21 Fleet Replacement budget. The total cost including sales tax is $30,797.

RFQ 10-3282
Staff recommends Council approve a purchase order to Oroville Ford, Inc. for one Ford Escape hybrid utilizing RFQ 10-3282 to replace Fleet ID 06-H03 approved in the FY2020-21 Fleet Replacement budget. The total cost including sales tax is $31,176.

BACKGROUND

RFQ10-3281
The Environmental Utilities Water Distribution division is purchasing one Ford Explorer as a new fleet addition. This Explorer is used for traveling to and from work sites, trainings, and water utility meetings. This is a shared vehicle for the Assistant Director, Hydrogeologist, Senior Engineer, and Water Distribution Superintendent.

RFQ 10-3281 included an option for a hybrid powertrain which exceeded the budget, so the PO price will be lower than the total bid price because it will not include the hybrid option.

A formal bid was issued with the following vendor responses:

Vendor	Total price (with hybrid option)
Napa Ford Napa, CA	**$49,331.09**
Oroville Ford Oroville, CA	$49,877.62

RFQ 10-3282
The Electric Department is purchasing one Ford Escape Hybrid as a replacement for Fleet ID 06-H04. This Escape is used by Electric staff for trips to the Civic Center and Sacramento, and for transporting outreach materials to industry and community events.

A formal bid was issued with the following vendor responses:

Vendor	Total Price
Oroville Ford Oroville, CA	**$31,176.38**
Napa Ford Napa, CA	$31,468.83

Vehicle replacements are based on the Fleet Scoring System which considers factors such as age, mileage, reliability, prior maintenance and repair costs, and current condition. Below are the vehicle replacement scores. A score of 23 or more indicates the vehicle is eligible for replacement.

Vehicle ID	Replacement Score	Vehicle Condition
06-H04	28	Meets City replacement criteria

FISCAL IMPACT

RFQ 10-3281
The total cost of one Ford Explorer including sales tax is $30,797. Funding is included in the FY2020-21 Fleet Replacement budget.

RFQ 10-3282
The total cost of one Ford Escape hybrid including sales tax is $31,176. Funding is included in the FY2020-21 Fleet Replacement budget.

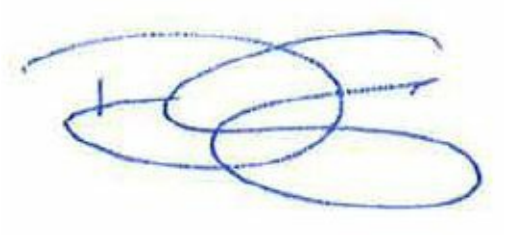
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. The purchase of vehicles meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Brian Craighead, Fleet Manager

Jason Shykowski, Public Works Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

COUNCIL COMMUNICATION

CC #: 1213
File #: 0600

Title: Occupational Health Services - Professional Services Agreement
Contact: Dave Rawe 916-774-5207 drawe@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.8.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt the attached resolution authorizing the City Manager to execute a Professional Services Agreement with Mobile-Med Work Health Solutions, Inc. for Occupational Health services on behalf of the City of Roseville.

BACKGROUND

In October of 2020, the City solicited proposals from qualified facilities experienced in the area of occupational medicine. These services include fitness for duty examinations, treatment of injuries covered by the City's self-insured workers' compensation program, pre-employment physicals, wellness examination and services, as well as drug and alcohol testing, as needed.

Mobile-Med Work Health Solutions, Inc., (Mobile-Med) presented an impressive proposal of occupational health services offered, as well as a competitive rate structure. Mobile-Med focuses on addressing reoccurring injuries, resulting in significant cost savings to clients. Contracting with Mobile-Med will give employees another option when seeking treatment for occupational injuries.

Based on an extensive interview and review of the proposal, staff recommends that a five-year contract with the Mobile-Med Work Health Solutions, Inc. be approved.

FISCAL IMPACT

Total compensation shall not exceed $75,000 annually. The cost for these services is budgeted in the approved FY2020-21 budget. Costs for future year services will be pending Council approval of the budget each year.

ENVIRONMENTAL REVIEW

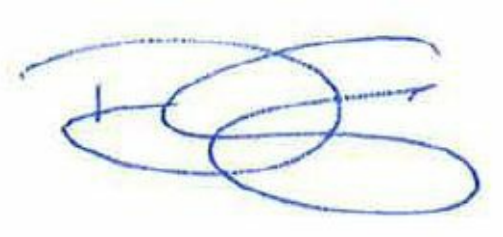
The California Environmental Quality Act (CEQA) does not apply to activities that will not result in

a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. The professional services agreement for occupational health services meet the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

David Rawe, Risk Manager

Stacey Peterson, Human Resources Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-010

Mobile Med agreement

RESOLUTION NO. 21-010

APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND MOBILE-MED WORK HEALTH SOLUTIONS, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a professional services agreement for occupational health services, between the City of Roseville and Mobile-Med Work Health Solutions, Inc., has been reviewed by the City Council; and

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said agreement is hereby approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

PROFESSIONAL SERVICES AGREEMENT
FOR OCCUPATIONAL HEALTH SERVICES

THIS AGREEMENT is made and entered into this ___ day of _____, 20__, by and between the City of Roseville, a municipal corporation ("CITY"), and Mobile-Med Work Health Solutions, Inc., a California corporation ("PROVIDER"); and

W I T N E S S E T H:

WHEREAS, CITY finds it necessary to provide certain medical services to job applicants and employees, including, but not limited to, pre-employment physical examinations, workers' compensation occupational health services, respiratory protection program services, wellness program services, fitness for duty exams, blood-borne pathogen program services, drug and alcohol abuse program services, and police and fire department specialized testing; and

WHEREAS, in response to CITY's Request for Proposal for Occupational Health Services, #11-011 ("the RFP"), PROVIDER has submitted a Proposal to CITY dated November 2, 2020 ("the Proposal"), attached hereto as Exhibit "B," to provide the scope of services attached hereto as Exhibit "A." Both Exhibits "A" and "B" are incorporated herein by this reference.

WHEREAS, PROVIDER is willing to provide all services requested in the RFP and outlined in the Proposal.

NOW, THEREFORE, the parties agree as follows:

1. Services. PROVIDER agrees to perform all services as outlined in Exhibits "A" and "B" including, but not limited to, workers' compensation occupational health services, respiratory protection program services, wellness program services, fitness for duty exams, blood-borne pathogen program services, drug and alcohol abuse program services, and police and fire department specialized testing ("Medical Services") as more specifically provided in Exhibits "A" and "B."

2. Compensation. PROVIDER shall be compensated as provided in the fee schedule as set forth in the Proposal. Once each month, PROVIDER shall bill CITY for all Medical Services performed during the prior month. Each invoice shall show the employee's name, and for each employee, the date of exam, name of treating medical professional, the tests or procedures performed, the cost of each such test or procedure, a subtotal of cost for each employee, and a total cost for the month. CITY shall pay such invoices within thirty (30) calendar days of receipt, provided the services specified in the invoices have been satisfactorily completed.

Workers' compensation treatment shall be paid at rates not to exceed the California Relative Value Studies – Official Medical Fee Schedule (latest edition). After each office visit PROVIDER shall bill CITY's workers' compensation administrator directly for all workers' compensation treatment performed during the visit. Each invoice shall show the employee's name, dates of treatment, name of the treating physician, the tests or procedures performed, the cost of each such test or procedure, and a total cost for the visit. Subject to applicable workers' compensation laws, CITY shall cause its workers' compensation administrator to pay such invoices within thirty (30) days of receipt. CITY's workers' compensation administrator shall be billed.

3. Indemnification. To the fullest extent allowed by law, PROVIDER shall defend, indemnify, and save and hold harmless CITY, its officers, agents, employees and volunteers from any claims, suits or actions of every name, kind and description brought forth, or on account of, personal injury; bodily injury of any person, including death; damage to property or to a property or personal interest; or violation of any law or regulation, where the claim, suit, demand, or action arises out of or is connected with any malpractice, act or omission by PROVIDER in providing the Medical Services required under this Agreement, except those matters arising from CITY's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed.

PROVIDER's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

4. Insurance. PROVIDER agrees to continuously maintain, in full force and effect, the following minimum policies of insurance during the term of this Agreement.

COVERAGE	LIMITS OF LIABILITY
Workers' Compensation	Statutory
Commercial General Liability	$3,000,000 each occurrence $8,000,000 aggregate Personal Injury: $1,000,000 each occurrence $2,000,000 aggregate

Automobile Liability	$1,000,000 combined single limit
Professional Liability (errors and omissions)	$1,000,000 per claim $2,000,000 aggregate

a. Form. PROVIDER shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

b. Additional Insureds. PROVIDER shall also provide a separate endorsement form or section of the policy showing CITY, its officers, agents, employees and volunteers as additional insureds for each type of coverage, except for Workers' Compensation and Professional Liability. Such insurance shall specifically cover the contractual liability of PROVIDER. The additional insured coverage under the PROVIDER's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from CITY's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office ("ISO") CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be: (1) the minimum coverage and limits specified in this Agreement; or (2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater.

c. Cancellation/Modification. PROVIDER shall provide ten (10) days written notice to CITY prior to cancellation or modification of any insurance required by this Agreement.

d. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of CITY (if agreed to in a written contract) before CITY's own insurance shall be called upon to protect it as a named insured.

e. Subcontractors. PROVIDER agrees to include in its contracts with all subcontractors the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, to the extent they apply to the scope of the subcontractor's work. Furthermore, PROVIDER shall require its subcontractors to agree to be bound to PROVIDER and CITY in the same manner and to the same extent as PROVIDER is bound to CITY under this Agreement. Additionally, PROVIDER shall obligate its subcontractors to comply with these same provisions with respect to any tertiary subcontractor, regardless of tier. A copy of CITY's indemnity and insurance provisions will be furnished to the subcontractor or tertiary subcontractor upon request.

f. Self-Insured Retentions. All self-insured retentions ("SIR") must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or CITY. CITY reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

g. Waiver of Subrogation. PROVIDER hereby agrees to waive subrogation which any insurer of PROVIDER may acquire from PROVIDER by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of subrogation in favor of CITY, its officers, agents, employees and volunteers for all worked performed by PROVIDER, its employees, agents and subcontractors.

h. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve PROVIDER of liability in excess of such coverage, nor shall it preclude CITY from taking such other actions as are available to it under any other provisions of this Agreement or law.

5. Access to Records. Duly authorized representatives of CITY shall have right of access during normal business hours to PROVIDER's files and records relating to the services performed hereunder, and may review the files and records at appropriate stages during performance of the services, in accordance with applicable laws, rules, and regulations.

6. Confidentiality. Each party shall, to the fullest extent permitted by law, protect the confidentiality of the other parties' confidential records and information, specifically including but not limited to, any patient or medical record information regarding any of PROVIDER's patients, information regarding inventions, machinery, trade secrets, technical matters, and other vital information (the "Confidential Information"). No party shall disclose Confidential Information without the prior written consent of the party to whom the Confidential Information belongs. Notwithstanding the foregoing:

a. The parties understand and agree that certain information, including the rates and terms set forth in this Agreement, may be considered public records subject to disclosure by CITY pursuant to a public records request. **CITY represents that no individually identifiable patient information shall be considered public record, nor shall any such information be subject to disclosure by CITY other than as expressly permitted by applicable law.**

b. Any party may disclose, without the consent of the other parties, Confidential Information to governmental agencies with respect to their oversight function as required by law, including but not limited to the California Department of Health Care Services, and the federal Centers for Medicare and Medicaid Services.

c. With respect to other disclosures required by law (i.e., not a public records request and not disclosure to a governmental agency with respect to its oversight function), a party may disclose Confidential Information as required by law, provided that such disclosing party provides reasonable prior notice to the party to whom the Confidential Information belongs to enable such other party to attempt to prevent or limit the disclosure and the disclosing party assists the other party upon request in seeking relief from or limiting the disclosure.

d. No party shall be obligated to hold the following information in confidence (and such information shall not be deemed to be Confidential Information): information that is or becomes publicly available through no fault of the recipient, information developed by a party without using any Confidential Information, information lawfully possessed by a party before receipt from the disclosing party, and information lawfully disclosed to a party on a non-confidential basis from a person or entity that is not bound by a duty of confidentiality.

7. Time is of the Essence. PROVIDER acknowledges that CITY requires timely provision of Medical Services and that any failure to provide timely Medical Service may result in harm, both financial and bodily, to CITY and its employees. Therefore, time is of the essence of this Agreement.

8. Compliance with Laws. PROVIDER shall comply with all federal, state and local laws, ordinances and policies as may be applicable to the performance of services under this Agreement.

9. Ability to Perform. PROVIDER agrees and represents that it has the time, ability and professional expertise to perform the services required under this Agreement.

10. Governing Agreement. The provisions of this Agreement, RFP and the Proposal are intended to be read together. In the event of any conflict, the provisions of this Agreement shall govern over those of the RFP, and the RFP shall govern over the Proposal. In the event of any conflict between this Agreement and its Exhibits, the provisions of this Agreement shall govern. In the event of any conflict between any of the Exhibits, the provisions of the first in order of attachment shall govern.

11. Assignment. PROVIDER is employed to perform unique personal services. PROVIDER shall not assign this Agreement without the prior written consent of City. PROVIDER shall not employ or otherwise incur any obligation to pay other specialists or experts for services in connection with this Agreement, without prior written consent of CITY.

12. Independent Contractor. PROVIDER shall act as an independent contractor, and covenants and agrees that it will conduct itself consistent with such status, that it will neither hold itself out as, nor claim to be, an officer or employee of CITY by reason of this Agreement.

Except as provided in this Agreement, PROVIDER shall retain the right to exercise its professional judgment and control over the manner in which it renders Medical Services.

13. Representations and Warranties. PROVIDER warrants and certifies that it has the time, ability and professional expertise necessary to perform the Medical Services hereunder in a professional, efficient, trustworthy and businesslike manner. PROVIDER warrants and certifies that neither it nor any of its officers, agents, or employees has any personal or financial interest, which would conflict with or interfere with the provision of Medical Services to CITY pursuant to this Agreement.

PROVIDER further warrants that it has not employed or retained any company or person, other than a bona fide employee working for PROVIDER, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift or any other consideration, contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, CITY shall have the right to terminate as void this Agreement, without liability, or, in its discretion, to deduct from the Agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

14. Successors in Interest. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

15. Copyright, Ownership and Use of Materials. All tangible material ("Material") created or delivered pursuant to this Agreement is considered a work made for hire under the Copyright Act. To the extent such Material does not qualify as a work made for hire, PROVIDER hereby assigns to CITY all right, title, and interest, including but not limited to all

copyrights, in all Material created by PROVIDER in its performance under this Agreement. Material constitutes the scope of work outlined in Exhibit "A" and attached hereto, and all written and other tangible expressions, including but not limited to, drawings (including computer aided drawings), papers, documents, reports, surveys, renderings, exhibits, sketches, maps, models, prints, paintings or photographs, in any and all media or formats in which such materials have been created or are maintained. All Material furnished by PROVIDER is, and shall remain, the property of CITY.

PROVIDER shall execute any documents necessary to effectuate such assignment. In the event that PROVIDER uses, employs, designates, or retains any person or entity who is not an employee of PROVIDER, to perform any work required of it pursuant to this Agreement, PROVIDER shall require said person or entity to execute an agreement containing the preceding paragraph.

16. Term. The term of this Agreement shall be for five (5) years from the date of execution of this Agreement.

17. Termination of Agreement. CITY may terminate this Agreement without cause by giving PROVIDER thirty (30) days advance written notice from the City Manager. PROVIDER may terminate this Agreement without cause by giving CITY sixty (60) days advance written notice. In the event of termination through no fault of PROVIDER, CITY shall compensate PROVIDER for services performed as of the date of termination, upon the release to CITY of all Material hereunder, in any and all media or formats in which such materials have been created or are maintained. CITY retains the right to receive and use any MATERIAL, notwithstanding any termination or any dispute regarding the amount to be paid, in accordance with applicable laws, rules, and regulations.

18. Attorney's Fees; Venue; Governing Law. If either party commences any legal action against the other party arising out of this Agreement or the performance hereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorney's fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

19. Modification. This Agreement and each provision contained herein may be waived, amended, supplemented or eliminated only by mutual written agreement of the parties.

20. Severability. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

21. Notices. Any notices to parties required by this Agreement shall be delivered personally or mailed, U.S. first class postage prepaid, addressed as follows:

CITY OF ROSEVILLE	PROVIDER
David Rawe, Risk Manager City of Roseville 311 Vernon Street Roseville, CA 95678	Dr. Letitia Heshmat, CEO Mobile-Med Work Health Solutions, Inc. 2101 Forest Avenue, Suite 220A San Jose, CA 95128

Either party may amend its address for notice by giving notice to the other party in writing.

22. Integrated Agreement. This is an integrated agreement and contains all of the terms, considerations, understanding and promises of the parties. It shall be read as a whole.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this Agreement in duplicate by its City Manager and attested to by its City Clerk under the authority of Resolution No. _____, adopted by the Council of the City of Roseville on the ___ day of _____, 20__, and PROVIDER has caused this Agreement to be executed.

CITY OF ROSEVILLE, a municipal corporation

BY:_____
DOMINICK CASEY
City Manager

ATTEST:

BY:_____
SONIA OROZCO
City Clerk

APPROVED AS TO FORM:

BY: _____
ROBERT R. SCHMITT
City Attorney

APPROVED AS TO SUBSTANCE:

BY: _____
STACEY PETERSON
Human Resources Director

MOBILE-MED WORK HEALTH SOLUTIONS, INC., a California corporation

BY: _____
its: President

and

BY: _____
its: Secretary

Exhibit "A"

SCOPE OF SERVICES

Plan to Provide Services

Mobile-Med is uniquely positioned to provide exceptional services to the City. We have a team of occupational health physicians, nurse practitioners and physicians' assistants who specialize in occupational health and wellness. We also have a dedicated team of repetitive injury prevention specialists who have undergone extensive, detailed training in the early intervention and resolution of potential repetitive injuries.

We have a significant core of staffing that can be reallocated as need arises. We understand that when you have an occupational health treatment or assessment need, your preference is to have it be completed as quickly as possible, and that with certain types of procedures (e.g. injury care, suspicion based drug/alcohol testing), immediate responsiveness is necessary. Our facilities typically have standardized hours of operation, but we are also able to provide 24/7 responsiveness for certain services if that is desirable. Customarily, we find that coordinating with existing 24/7 facilities is more cost-effective.

Methodology

If we are preliminary selected to provide services, we would want to start setting up familiarization meetings with the Risk Management team, and with each of the primary departments serviced through the contract. The goal of these meetings is to determine the needs of each department, the preferences of department leadership, and the features that they appreciated or did not appreciate from previous occupational health services, as well as to identify any potential weaknesses in the City's current approaches. Based upon that review, we would make any necessary revisions to our customary occupational health approach. We would also revise our approach based on the scope of services desired (e.g. whether a repetitive injury prevention program is desired, or whether ergonomic assessments are desired.)

If there are components of the program that require our staff to be trained on your systems (e.g. if you desire that we provide data on workers compensation injuries via a specific program or portal), we can readily do so but would want to initiate appropriate training. If the City desires to utilize one of the EHR interface options that we offer (unidirectional or bidirectional), we would want to initiate work on the connection as quickly as possible, as the connections are unique to the HR software that you utilize and do take some development time. We would want your IT team to interface with our software consultant as quickly as possible to initiate those connections.

We would also want to review your preferences with regard to each of the assessments. We have extensive familiarity completing each of the assessments, but we have made some assumptions regarding how your organization operates (e.g. see our discussion of the FBI/bomb tech assessment below). If there are any services that you would like us to perform in a specified way requiring unique equipment, we would need to identify that early so that the equipment could be procured.

In addition, we would want to review the City's preferred approach to employee consent forms and information sharing. If the EHR interface is not utilized, we would need to discuss the preferred methodology for sending data to the City, and receiving data back. We can accommodate a variety of approaches, and would be happy to discuss this with your team. We would also want to discuss your preferences for scheduling of services, and general communication and interface with our staff. We noted

the comments relating to billing of Fire Department services via excel or flat file, and we would want to review your other billing preferences.

Finally, we would want to work with the City to define the process for addressing workers compensation injuries quickly and efficiently, such as through a preapproval process for limited scopes of work.

In terms of our methodology for delivery of services, we recognize that we occupy a unique position as the City's occupational health provider. As medical professionals, we have an obligation and duty to the employee as our patient. As your contractor, we have an obligation to return employees to productive work as quickly as safely possible, and to control your costs. We believe those duties are fully compatible and consistent; everyone shares an interest in eliminating unnecessary and prolonged medical care and treatment, and everyone has an interest in getting employees healthy as quickly as possible. Our framework for providing occupational health services is designed around preserving employee health through proactive and reactive means.

The services themselves would be provided by well-educated, compassionate and personable employees who are provided with training and resources at the forefront of occupational health. We have detailed procedures manuals for nearly every type of injury or illness that may walk in the door.

Separate from our services, we would anticipate periodic, regular meetings with your staff to review program efficacy, changes in the scope of services that are needed, trending data and recommendations for modifications. We would also be happy to participate in meetings with your risk management team to discuss ways of reducing your overall workers compensation / injury exposure.

Outside of the contractual obligations, we would work to establish beneficial, ongoing relationships with your staff and your employee groups. We actively participate in department and bargaining unit charity events, fundraisers and related programs. We believe the opportunity to bond with your staff outside of the medical office can create trust and communication that enables better care in the office. We work to be a trusted partner.

Turnaround Times for Major Tasks

We are accustomed to employers seeking the shortest turnaround times possible, and we work to create efficiencies that can reduce any delays. For example, in our COVID-19 testing for the State of California, when we initiated testing, the average response time between taking a specimen and receiving results was roughly 7 days, and results were being reported via phone call and spreadsheets. When we initiated services, we implemented our EHR with employer and lab interfaces. This enabled electronic orders for labs, automated bar code printing for specimens, and instantaneous reporting of results. We also revised the process for delivering specimens to the lab, worked with the lab to optimize the selection of facilities that would analyze our specimens, and worked through our entire process to eliminate latency. Today, 99% of all results are received within 48 hours of collection, with the vast majority coming within 24 hours—which is the fastest response that the state receives. In short, once we have a better understanding of your team and your priorities, we have experience creating processes and leveraging technologies that can expedite your results.

Pre-Employment Physicals:

We can typically complete these same day or next business day.

Workers Compensation Occupational Health Services / Injury Exams:

Care for new injuries that are appropriate for occupational health treatment would occur as needed, at the time of injury. As per the RFP, we would also assist with the selection of appropriate outside practitioners/facilities for specialized care or emergency care. Treatment for ongoing injuries or conditions, as well as injury management, would be scheduled as needed. We have additional mobile staffing in this region that can be assigned to the facility as necessary to provide surge treatment capacity from time to time.

Respiratory Protection Program:

This service is customarily a scheduled and we can accommodate your scheduling preferences. This is also a service that we can offer remotely; for example, if it is more convenient for us to deploy a mobile van and go to the fire department, police department or public works facilities for a scheduled period of time, we can readily do so.

Wellness Program:

As with the respiratory protection program, this is a scheduled service that we can readily accommodate, and that we can provide at our clinic, or on-site at your facilities. For reference, we coordinated the 2020 influenza vaccination program to provide on-site immunizations at the Police Department.

For other wellness programs, the schedule would be determined based upon your needs. For the repetitive injury prevention program, treatment is initiated based upon recurring injuries, and thresholds that you, as employer, establish (if that program is desired).

Fitness for Duty Exams:

Fitness for duty exams can typically be completed within 1-2 business days as needed. For more urgent needs, with our flexible staffing, we can accommodate a more rapid schedule.

Bloodborne Pathogens Program:

Vaccinations and treatment can typically be provided same day or next business day. In the case of employee exposures, we can provide expedited service as needed. If the City's program includes drawing titers to verify immunity/vaccine load, we can typically have laboratory results back within 24-48 hours.

Drug and Alcohol Abuse Program:

The standardized, scheduled testing (DMV physicals, pre-employment testing, random testing, etc.) can all readily be accommodated in our standard office schedule. For testing that is triggered more urgently (suspicion-based testing, accident testing, last chance agreement testing), we offer same day service (and can discuss 24 hour responses if desired).

Police Department Testing:

These services can be readily scheduled at your convenience, and we can also offer block scheduling of certain on-site assessments at your facilities if that is more desirable. If necessary, when we anticipate a higher volume of scheduled assessments, we can add additional staffing to our facilities by bringing in some of our mobile personnel. For FBI and bomb tech physical testing, our assumption is that your standards are consistent with the FBI Hazardous Devices School Student Physical Health Standards (last revision 11/27/17) and that you are utilizing Standard

Form 88 and Form FD-1065, but we can readily accommodate your current protocols. For those services requiring laboratory analysis (e.g. lipids testing, titers), we typically have a 24-48 hour response time on laboratory specimens submitted for analysis.

Fire Department Testing:

As with Police Department testing, these can be scheduled at your convenience, and we can add additional staffing to accommodate your needs. We should note that our ability to bring in mobile staffing as needed from time to time enhances our ability to operate efficiently and to lower the prices and costs that are passed along to you.

Mobile-Med Team Assignments:

Our services for Roseville would be performed under the direction of Dr. Das, and would be directly supervised by our Director of Occupational Health Services, Erin Davis, N.P. Brianna Singleton, N.P. would be responsible for the primary on-site care provided in our facility, and would be assisted by additional staffing as needed from time to time.

In terms of our interface with your staff, Erin Davis, N.P. would be designated as our client concierge at the outset of services, and given his local government experience, our General Counsel Dean Frieders would also be actively involved in the establishment of our care plan and services. Dean is also a resource for your risk management team, as may be needed from time to time.

Our CEO, Dr. Letitia Heshmat, would be available to ensure your satisfaction and to resolve any concerns as may be needed from time to time.

Necessary Equipment:

Mobile-Med would provide all equipment necessary for the performance of the services as outlined, with the following exceptions:

- City to provide any specialized or copyrighted forms that it prefers to utilize in the performance of certain tasks/assessments.
- We note that the RFP references pre-employment physicals, and also references use of the OccuMed Medical Evaluation System. If use of a proprietary OccuMed system is required, the City would need to provide access to that system.
    - We are willing to coordinate with OccuMed, or willing to work independent of OccuMed. We have not worked with them previously and it appears that their services duplicate some of our professional efforts; however, we will accommodate the City's preference.
    - If we provide services through OccuMed, we would need to review an agreement with them to be a service provider, and confirm that the terms are acceptable. Our standard billing rates would apply.
    - If OccuMed requires any form of data integration or transfer, they would need to provide the integration with our EHR.
- If the City requires reporting through any designated portal or software, City shall provide licenses as necessary to enable our staff to access the same.
- If the City requests assistance with SCBA fit testing or other respiratory fit testing in a qualitative fashion, we can assist using one of the four OSHA qualified testing methodologies (i.e. door/taste testing). However, if the City requests quantitative testing (i.e. percentage leakage testing), we

would need to coordinate the provision of appropriate equipment/adapters to accommodate the City's respirators and face masks.

- If on-site testing/immunization/other services are desired, the City would need to provide an appropriate, climate-controlled setting for the same (unless use of one of our mobile vans is preferred).
- To the extent that OSHA requires or the City requests that we provide comparisons to historic data (e.g. if the City implements a hearing conservation program that requires comparison to past hearing test data for threshold determination purposes), the City would need to provide the past data in an accessible format.
- To the extent that we would be assuming patient care for pre-existing injuries or workers comp claims that are under management, the City would need to provide appropriate records of prior treatment.

Exhibit "B"

COST PROPOSAL

Cost Proposal

Costs for Services:

Based on the services as outlined in the RFP (and those services we anticipate you would likely require), our pricing is as follows:

Service	Cost
Office Visit With Physical and Health/Medical History	$135
Health/Medical History Review without physical	$65
Travel Medicine Consultation	$65
OSHA questionnaire review (e.g. hearing, respirator)	$50
TB questionnaire review	$50
Respiratory Clinical Exam (if indicated)	$90
Pulmonary Function Test / Spirometry (if indicated)	$65
HAZWOPER	$135
DOT Physical and Exam	$135
DOT Drug Screen (Urinalysis)	$25
DOT Drug Screen (AMP, COC, PCP, THC, OPI, OXY) Whole Blood	$250
Occupational Medical Exams	$135
Firefighter Physical Exam	$135
POST Exam and Vision Test	$135
Audiometric Evaluation	$55
Comprehensive Ergonomics Assessment (Virtual) with report	$250
Basic Ergonomics Assessment (Virtual)	$100
Chest X-ray, 2 views	$96
EKG, tracing only, resting	$50
EKG, with interpretation	$84
Cardiac Stress Test/EKG , tracing only, treadmill	$230
Cardiac Stress Test/EKG, with interpretation, treadmill	$280
Cardiac Calcium Scoring CT Exam	$265
Physician Consultation (Other)	$60/15 minutes
Dipstick Urinalysis	$25
Urine Specimen, collection only	$25
Medical Records Officer Review	$50
Tuberculosis Screening (Quantiferon blood test)	$135
Tuberculosis: Positive Test Result Medical Evaluation	$135
Mumps Titer	$35
Measles, Mumps, Rubella Titer	$80
Rubella Titer	$35
Measles, Mumps, Rubella Vaccination	$92
Varicella (Chicken Pox) Titer	$35
Varivax (Varicella/Chicken Pox Vaccination)	$165/injection (series of 2)
CBC with differential	$20
Chemical Comprehensive Panel (CMP)	$40
HIV1 or HIV2 Single Assay	$53
Hepatitis B Vaccination Declaration Form Review	$50
Hepatitis B Vaccine (3 vaccine series)	$130/injection

Hepatitis A/B Twinrix Vaccination Combination (3 vaccine series)	$191/injection
Hepatitis A Vaccine (2 vaccine series)	$130/injection
Hepatitis A Titer	$56
Hepatitis B Surface Antibody Titer	$56
Hepatitis C Titer	$56
Tetanus, Diptheria, Pertussis (TDAP) Vaccination	$70
Tetanus Vaccination	$50
Influenza Vaccination	$35
Polio (eiPV) if no prior vaccination	$135
Rabies	$750
Immunization Administrative Charge	$30
Venipuncture or Blood Draw	$30

We are happy to provide pricing for additional services upon request. All pricing would be effective for the 2021 calendar year, and subsequent years would be subject to a 3% escalator. As we utilize third party services to provide vaccine supply, laboratory analysis and imaging, we would reserve appropriate language permitting a cost-based reopener on third party costs, on terms acceptable to the City.

Reimbursable Expenses:

- Laboratory analysis charges would be reinvoiced to the client as a reimbursable expense. We are more than willing to review the laboratories used and the charges incurred with the City on a periodic basis. As noted above, we utilize an EHR integration with certain labs that enhances the efficiency and timeliness of our services.

COUNCIL COMMUNICATION

CC #: 1231
File #: 0600

Title: Occupational Health Services - Professional Services Agreement
Contact: Dave Rawe 916-774-5207 drawe@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.9.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution authorizing the City Manager to execute a Professional Services Agreement with The Permanente Medical Group, Inc. dba Kaiser Permanente for occupational health services.

BACKGROUND

In October of 2020, the City solicited proposals from qualified facilities experienced in the area of occupational medicine. These services include fitness for duty examinations, treatment of injuries covered by the City's self-insured workers' compensation program, pre-employment physicals, wellness examination and services, as well as drug and alcohol testing, as needed.

The City has utilized Kaiser Permanente to provide a variety of medical services to the City since November 2015. Kaiser Permanente was once again chosen based on the services they provide and their rate structure. Contracting with Kaiser Permanente gives employees another option when seeking treatment for occupational injuries. Having established a strong working relationship with Kaiser Permanente staff and satisfaction with the services provided over the last several years, staff recommends that a five-year contract be approved.

FISCAL IMPACT

The Professional Services Agreement shall not exceed $75,000 annually. The cost is budgeted in the approved FY2020-21 budget. Future services will be contingent on budget approval each year.

ENVIRONMENTAL REVIEW

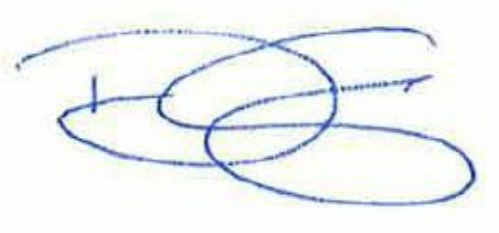
The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not

considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. Approval of a professional services agreement for occupational health services meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

David Rawe, Risk Manager

Stacey Peterson, Human Resources Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-022

Kaiser Agreement

RESOLUTION NO. 21-022

APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND THE PERMANENTE MEDICAL GROUP, INC., DBA KAISER PERMANENTE, AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a professional services agreement for City-wide occupational health services, between the City of Roseville and The Permanente Medical Group, Inc., dba Kaiser Permanente has been reviewed by the City Council; and

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said agreement is hereby approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

PROFESSIONAL SERVICES AGREEMENT

FOR OCCUPATIONAL HEALTH SERVICES

THIS AGREEMENT is made and entered into this ____ day of _____, 20___, by and between the City of Roseville, a municipal corporation ("CITY") and The Permanente Medical Group, Inc. dba Kaiser Permanente, a California corporation ("PROVIDER"); and

W I T N E S S E T H:

WHEREAS, CITY finds it necessary to provide certain medical services to job applicants and employees, including, but not limited to, pre-employment physical examinations, workers' compensation occupational health services, respiratory protection program services, blood-borne pathogen program services, drug and alcohol abuse program services, and police and fire department specialized testing; and

WHEREAS, in response to CITY's Request for Proposal for Occupational Health Services, #11-011 ("the RFP"), PROVIDER has submitted a Proposal to CITY dated November 5, 2020 ("the Proposal"), attached hereto as Exhibit "B," to provide the scope of services attached hereto as Exhibit "A." Both Exhibits "A" and "B" are incorporated herein by this reference; and

WHEREAS, PROVIDER is willing to provide all services requested in the RFP and outlined in the Proposal.

NOW, THEREFORE, the parties agree as follows:

[

1. Services. PROVIDER agrees to perform all services as outlined in Exhibits "A" and "B" including, but not limited to, workers' compensation occupational health services, respiratory protection program services, blood-borne pathogen program services, drug and alcohol abuse program services, and police and fire department specialized testing ("Medical Services") as more specifically provided in Exhibits "A" and "B."

2. Compensation. PROVIDER shall be compensated as provided in the fee schedule as set forth in the Proposal. Once each month, PROVIDER shall bill CITY for all Medical Services performed during the prior month. Each invoice shall show the employee's name, and for each employee, the date of exam, name of treating medical professional, the tests or procedures performed, the cost of each such test or procedure, a subtotal of cost for each employee, and a total cost for the month. CITY shall pay such invoices within thirty (30) calendar days of receipt, provided the services specified in the invoices have been completed to the reasonable satisfaction of CITY

Workers' compensation treatment shall be paid at rates not to exceed the California Relative Value Studies – Official Medical Fee Schedule (latest edition). After each office visit PROVIDER shall bill CITY's workers' compensation administrator directly for all workers' compensation treatment performed during the visit. Each invoice shall show the employee's name, dates of treatment, name of the treating physician, the tests or procedures performed, the cost of each such test or procedure, and a total cost for the visit. Subject to applicable workers' compensation laws, CITY shall cause its workers' compensation administrator to pay such invoices within thirty (30) days of receipt. CITY's workers' compensation administrator shall be billed.

3. Indemnification. To the fullest extent allowed by law, PROVIDER shall defend, indemnify, and save and hold harmless CITY, its officers, agents, employees and volunteers from claims, suits or actions of every name, kind and description brought forth, or on account of, personal

injury; bodily injury of any person, including death; damage to property or to a property or personal interest; or violation of law or regulation, where the claim, suit, demand, or action arises out of or is connected with negligent acts or willful misconduct by PROVIDER in providing the Medical Services required under this Agreement, except those matters and liabilities arising from CITY's sole negligence or willful misconduct and any liability arising as a result of an employment-related dispute (including but not limited to a lawsuit by an employee of CITY for employment discrimination based on results of PROVIDER's services, a lawsuit by an employee of CITY alleging breach of an employment statute or regulation, etc.). The parties intend that this provision shall be broadly construed.

PROVIDER's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

4. Insurance. PROVIDER agrees to continuously maintain, in full force and effect, the following minimum policies of insurance during the term of this Agreement.

COVERAGE	LIMITS OF LIABILITY
Workers' Compensation	Statutory
Commercial General Liability	$5,000,000 each occurrence $10,000,000 aggregate Personal Injury: $1,000,000 each occurrence $2,000,000 aggregate
Automobile Liability	$1,000,000 combined single limit
Professional Liability (errors and omissions)	$1,000,000 per claim $2,000,000 aggregate

a. Form. PROVIDER shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

b. Additional Insureds. PROVIDER shall also provide a separate endorsement form or section of the policy showing CITY, its officers, agents, employees and volunteers as additional insureds for General Liability and Auto Liability, except for Workers' Compensation and Professional Liability. Such insurance shall specifically cover the contractual liability of PROVIDER. The additional insured coverage under the PROVIDER's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from CITY's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office ("ISO") CG 20 01 Endorsement or equivalent.

c. Cancellation/Modification. PROVIDER shall provide ten (10) days written notice to CITY prior to cancellation or modification of any insurance required by this Agreement unless replaced with similar coverage.

d. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance.

e. Self-Insured Programs. Notwithstanding any provision of this Agreement, including but not limited to those contained in this Section, PROVIDER, in lieu of any insurance requirements contained herein, may fulfill such insurance obligations through its alternative risk management programs, including self-insurance, and CITY consents to such self-insurance and agrees that, in such case, PROVIDER cannot provide endorsements or report deductibles, or self-insured retentions, or other requirements that are inconsistent with a program of self-insurance. CITY also

agrees that PROVIDER's fulfillment of the insurance requirements through alternate risk management programs shall not constitute a breach of this Agreement.

f. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve PROVIDER of liability in excess of such coverage, nor shall it preclude CITY from taking such other actions as are available to it under any other provisions of this Agreement or law.

5. Access to Records. Subject to applicable law, duly authorized representatives of CITY shall have right of access during normal business hours and upon reasonable prior notice, to PROVIDER's files and records relating to the services performed hereunder, and may review the files and records at appropriate stages during performance of the services.

6. Time is of the Essence. PROVIDER acknowledges that CITY requires timely provision of Medical Services and that any failure to provide timely Medical Service may result in harm, both financial and bodily, to CITY and its employees. Therefore, time is of the essence of this Agreement.

7. Compliance with Laws. PROVIDER shall comply with all federal, state and local laws, ordinances and policies as may be applicable to the performance of services under this Agreement.

8. Ability to Perform. PROVIDER agrees and represents that it has the time, ability and professional expertise to perform the services required under this Agreement.

9. Governing Agreement. The provisions of this Agreement, RFP and the Proposal are intended to be read together. In the event of any conflict, the provisions of this Agreement shall govern over those of the RFP, and the RFP shall govern over the Proposal. In the event of any conflict between this Agreement and its Exhibits, the provisions of this Agreement shall govern. In the event

of any conflict between any of the Exhibits, the provisions of the first in order of attachment shall govern.

10. Assignment. PROVIDER is employed to perform unique personal services. PROVIDER shall not assign this Agreement without the prior written consent of CITY. PROVIDER shall not employ or otherwise incur any obligation to pay other specialists or experts for services in connection with this Agreement, without prior written consent of CITY.

11. Independent Contractor. PROVIDER shall act as an independent contractor, and covenants and agrees that it will conduct itself consistent with such status, that it will neither hold itself out as, nor claim to be, an officer or employee of CITY by reason of this Agreement. Except as provided in this Agreement, PROVIDER shall retain the right to exercise its professional judgment and control over the manner in which it renders Medical Services.

12. Representations and Warranties. PROVIDER warrants and certifies that it has the time, ability and professional expertise necessary to perform the Medical Services hereunder in a professional, efficient, trustworthy and businesslike manner. PROVIDER warrants and certifies that neither it nor any of its officers, agents, or employees has any personal or financial interest, which would conflict with or interfere with the provision of Medical Services to CITY pursuant to this Agreement.

PROVIDER further warrants that it has not employed or retained any company or person, other than a bona fide employee working for PROVIDER, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift or any other consideration, contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, CITY shall have the right to terminate as void this Agreement, without liability, or, in its discretion, to

deduct from the Agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

13. Successors in Interest. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

14. Copyright, Ownership and Use of Materials. All tangible material ("Material") created or delivered pursuant to this Agreement is considered a work made for hire under the Copyright Act. To the extent such Material does not qualify as a work made for hire, PROVIDER hereby assigns to CITY all right, title, and interest, including but not limited to all copyrights, in all Material created by PROVIDER in its performance under this Agreement. Material constitutes the scope of work outlined in Exhibit "A" and attached hereto, and all written and other tangible expressions, including but not limited to, drawings (including computer aided drawings), papers, documents, reports, surveys, renderings, exhibits, sketches, maps, models, prints, paintings or photographs, in any and all media or formats in which such materials have been created or are maintained. All Material furnished by PROVIDER is, and shall remain, the property of CITY. Notwithstanding the foregoing, this Section 14 shall not apply to medical records and any medical record created or modified by PROVIDER in connection with its provision of Services hereunder shall not be considered a Material or work product prepared or obtain by PROVIDER in the performance of this Agreement. PROVIDER shall retain all rights and title to such medical records.

PROVIDER shall execute any documents necessary to effectuate such assignment. In the event that PROVIDER uses, employs, designates, or retains any person or entity who is not an employee of PROVIDER, to perform any work required of it pursuant to this Agreement, PROVIDER shall require said person or entity to execute an agreement containing the preceding paragraph.

15. Term. The term of this Agreement shall be for five (5) years from the date of execution of this Agreement.

16. Termination of Agreement. CITY may terminate this Agreement without cause by giving PROVIDER thirty (30) days advance written notice from the City Manager. PROVIDER may terminate this Agreement without cause by giving CITY sixty (60) days advance written notice. In the event of termination through no fault of PROVIDER, CITY shall compensate PROVIDER for services performed as of the date of termination, upon the release to CITY of all Material hereunder, in any and all media or formats in which such materials have been created or are maintained. CITY retains the right to receive and use any MATERIAL, notwithstanding any termination or any dispute regarding the amount to be paid.

17. Attorney's Fees; Venue; Governing Law. If either party commences any legal action against the other party arising out of this Agreement or the performance hereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorney's fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

18. Modification. This Agreement and each provision contained herein may be waived, amended, supplemented or eliminated only by mutual written agreement of the parties.

19. Severability. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

20. Notices. Any notices to parties required by this Agreement shall be delivered personally or mailed, U.S. first class postage prepaid, addressed as follows:

CITY OF ROSEVILLE	PROVIDER
David Rawe, Risk Manager City of Roseville 311 Vernon Street Roseville, CA 95678	ATTN: Sales Manager Kaiser Permanente Occupational Health Sales & Account Mgt. 1800 Harrison Street, 9th Floor Oakland, CA 94612

Either party may amend its address for notice by giving notice to the other party in writing.

21. Integrated Agreement. This is an integrated agreement and contains all of the terms, considerations, understanding and promises of the parties. It shall be read as a whole.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this Agreement in duplicate by its City Manager and attested to by its City Clerk under the authority of Resolution No. _____, adopted by the Council of the City of Roseville on the ___ day of _____, 20__, and PROVIDER has caused this Agreement to be executed.

CITY OF ROSEVILLE, a municipal corporation

BY:_____
DOMINICK CASEY

City Manager

ATTEST:

BY:_____
SONIA OROZCO
City Clerk

APPROVED AS TO FORM:

THE PERMANENTE MEDICAL GROUP, INC. dba Kaiser Permanente, a California corporation

BY:_____
Patty West
Vice President, TPMG Financial Services

and

BY:_____
Patty West
Chief Financial Officer

BY: _____
ROBERT R. SCHMITT
City Attorney

APPROVED AS TO SUBSTANCE:

BY: Stacey Peterson
STACEY PETERSON
Human Resources Director

Exhibit "A"

SCOPE OF SERVICES

KAISER PERMANENTE.

TAB C: Project Understanding Based on the available information, supplemental research, field observations, and experience with similar services, provide a narrative describing your understanding of the services requested in this RFP, your general approach and any major challenges to achieving the City's stated goals. Include any issues that you believe will require special consideration for this service. Also identify any unique approaches or strengths that your firm may have related to this service. City staff will assess your understanding of all aspects of the services based on the overview.

All of our medical exams and testing are compliant with Federal and State regulatory guidelines.

We have a strong organizational team that is fully trained and committed to provide physical examinations. Our team has clear responsibilities with the singular goal of satisfying your needs.

3.1 Pre-Employment Physicals

Provider may be required to provide post-offer pre-employment medical examinations in accordance with the Occu-Med Medical Evaluation System (see **Attachment 1).** The City anticipates approximately 200 pre-employment physicals/drug screens will be performed annually.

To help determine a job applicant's current limitations in relation to the essential job tasks identified by the employer we offer comprehensive pre-placement medical evaluations. Our pre-placement examinations provide valuable information to the employer to assist them in either determining an applicant's fitness to perform essential job tasks, making reasonable accommodations for safety, and in complying with the Fair Employment and Housing Act (FEHA) and the Americans with Disabilities Act (ADA). Pre-placement evaluations are also required for Occupational Safety and Health Administration (OSHA)-regulated medical surveillance.

KPOJ is agreeable to working directly with the City. Our typical pre-placement (post offer) exam includes:

- Occupational and medical history, including review of past injuries, illnesses, and disabling claims, especially related to musculoskeletal conditions, back and repetitive motion injury (RMI) that are directly related to essential tasks and environmental factors in the employer's job description
- Vital signs, height and weight
- Physical examination focused on job tasks
    - Musculoskeletal evaluation directed toward past problems and current job tasks
        - Focused back evaluation
        - Neck and upper extremity screening (over 10 separate assessments and maneuvers)
        - Lower extremity functional assessment
    - Vision testing (far, near, color, peripheral)
    - Hearing screen (Whisper test)
- Physician assessment and medical recommendation for applicant placement including:
    - Recommendations for accommodation
    - Recommendations for placement restrictions
    - Recommendations for further evaluation prior to final employer decision
    - Discussion of wellness issues with applicants

KAISER PERMANENTE.

3.2 Workers' Compensation Occupational Health Services

Provider shall provide medical care and management of the injured worker, communication with the City and Workers' Compensation Third Party Administrator (TPA), with the goal of returning the injured worker to the workplace as soon as possible. Provider shall work with the City and TPA to select a panel of general practitioners, specialists, hospitals, and emergency treatment facilities to which injured employees should be referred as necessary.

The City reserves the right to approve, disapprove or select any and all service providers, primary medical treatment facilities, physicians, counselors, etc., in accordance with State of California law. Provider will be responsible for completion and submission of all forms and work status reports to the City and TPA as required by the State of California.

Provider shall maintain contact with the TPA to ensure that employees receive timely and proper medical treatment and are returned to full or modified employment at the earliest possible date.

Provider shall ensure that reports and required paperwork are submitted in a timely manner.

Provider shall ensure that medical bills are billed according to the Relative Value Schedule (RVS) and recommended rates established by the Administrative Director of Workers' Compensation for the State of California.

The City of Roseville currently has a total of one hundred eighty nine (189) open Workers' Compensation claims.

With 29 facilities throughout Northern California, including 4 in the greater Sacramento area, Kaiser Permanente On-the-Job® gives your employees the flexibility to take advantage of our high-quality occupational health care.

Our occupational injury medical care is available to all of your employees, not just those employees who are Kaiser Permanente members — this care includes:

- Injury and illness medical care from our occupational health physicians and other specialists
- Physical and occupational therapy
- Case management
- Medical monitoring and modified duty evaluations
- Identification of permanent disability
- Inpatient and emergency services
- Onsite ancillary services such as radiology, laboratory, and pharmacy

Because Kaiser Permanente is an integrated system of physicians, hospitals, and ancillary services, not just a loose affiliation of physicians, we provide the continuity of care that leads to better outcomes. We're also better able to maintain control of all the health care services a patient receives throughout the life of a case, resulting in efficiencies that lower costs.

Our integrated system also makes claims administration easier with one unified bill, regardless of where your injured employees receive care.

KAISER PERMANENTE.

We understand and adhere to billing requirements and accept reimbursement at the California Official Medical Fee Schedule.

Experienced, High-Quality Providers — Our occupational health centers are staffed by physicians who specialize in treating workplace injuries and illnesses and are experienced in return-to-work strategies. These physicians are supported by case managers, physical therapists, and certified occupational health technicians who work together to get your employees back to work and full productivity as quickly as possible. Injured or ill employees may also be treated by other Kaiser Permanente specialists, when medically necessary. These specialists work with our occupational health physicians and case managers to provide your employees with care that's coordinated from their first visit to their return to work. Our occupational medicine physicians will maintain as the PTP on all claims treated at Kaiser Permanente.

At Kaiser Permanente On-the-Job® we take pride in our report timeliness and customer communication. We meet or exceed all of the Division of Workers' Compensation reporting requirements, including required reporting formats and timeliness, utilization review procedures, MMI reporting and work status communication. Our physicians and professional staff are trained in new regulatory requirements and our information systems are updated to meet the requirements of those regulations.

Better outcomes through coordinated care
When you include Kaiser Permanente On-the-Job® as part of your larger health care strategy, you benefit from our coordinated approach to care. Unlike programs run by third-party workforce health vendors, our workforce health programs are connected to employees' care. And we're fully integrated, with our medical and occupational health providers, hospitals, and health plan easily sharing employee medical information electronically, helping to ensure that your employees get the care, screenings, and tests they need.

We provide one-stop access to a wide range of services. All our occupational health clinics are in medical offices - enabling easy referrals to physical therapy, radiology, and specialty care, as well as on-site lab testing, pharmacy, and more. This means less time away from work for busy employees and money saved on mileage.

A complete picture of employee health
Through our industry-leading electronic health record system, Kaiser Permanente HealthConnect™, caregivers have real-time access to members' medical information - helping them make quick, well informed decisions that improve your employees' health outcomes. Access to pharmacy records and information about drug allergies helps doctors avoid duplicate prescriptions and possible drug complications. Also, treatment decisions, lab results, and X-rays are stored electronically - preventing gaps in care and protecting the long-term health of your employees.

Kaiser Permanente is a comprehensive solution for employers that are looking for a single provider of personal medical benefits, workplace safety, and the treatment of occupational injuries, and KPOJ is an integral part of the Kaiser Permanente service offering.

Our Account Management and Operations teams will work with The City and your TPA to address and resolve any concerns that may arise.

3.3 Respiratory Protection Program

Provider may be required to provide medical services in accordance with the City's Respiratory Protection Program. The City's program requires that employees who are either required to wear respirators or who choose to wear an APR voluntarily pass a medical exam before being permitted to

wear a respirator on the job. Employees are not permitted to wear respirators until a physician has determined that they are medically able to do so.

Provider is responsible for providing medical evaluations that include review and evaluation of a confidential medical questionnaire and follow-up medical examinations as required by the program standard, and/or as deemed necessary by the physician. Provider will issue clearance reports to the City.

To deliver the comprehensive care your employees need, we provide baseline and annual screenings for employees engaged in general hazardous waste operations or emergency response. These evaluations include:

- Occupational and medical history, including review of systems and ability to wear personal protective equipment
- Review of employer-provided information, including job descriptions (with essential tasks and environmental factors), exposure levels, personal protective equipment used, and any previous medical evaluations for hazard exposure
- Vital signs, height, and weight
- Physical examination emphasizing cardiovascular, respiratory, and liver function.
- Musculoskeletal evaluation, including back and upper and lower extremity functional assessments
- Vision testing
- Hearing screen (whisper test, plus audiometry if employee wears hearing protection)
- Spirometry
- Dipstick urinalysis
- Complete lab panel including complete blood count and Chem 20 panel (including liver function)
- Brief written physician opinion based on Occupational Safety and Health Administration (OSHA) regulations, including recommended limitations

Other tests may be required if the physician identifies potential risk factors for the employee or upon the employer's request. Please note, additional tests would be paid for by the employer.

3.4 Wellness Program

Provider shall provide medical services to enhance the City's Wellness Program currently consisting of the following components:

- **Annual flu vaccinations** as requested.
- **Other Wellness Program** support services as requested.

We can provide flu shots at our KPOJ clinics; however, we are not bidding on the wellness component of this RFP. The City may work directly with Cris Christensen, Territory Account Manager, as wellness services are provided by the Health Plan.

3.5 Fitness for Duty Exams

Provider may be required to conduct fitness for duty exams as requested by the City and provide reports as to employee work status based on that exam. Exams will be coordinated with and follow Occu-Med standards.

We decline to bid on Fitness-for-Duty exams.

3.6 Blood-borne Pathogen Program

Provider may be required to provide vaccinations and treatment in accordance with the City's Blood-borne Pathogen Program.

Bloodborne pathogen (BBP) exposure testing is performed through our Kaiser Permanente On-the-Job® (KPOJ) clinics by trained physicians experienced in evaluating BBP exposure.

Post-exposure evaluations can also be performed during non-business hours in one of our Emergency Departments. Follow-up in these cases will be referred to our KPOJ clinic during the next business day for tracking and monitoring.

Our physicians follow current Centers for Disease Control and Prevention (CDC) recommendations for post-exposure prophylaxis (PEP) for BBP exposures. Written protocol complying with Occupational Safety & Health Administration (OSHA) standard requirements are always followed for all members who present with BBP exposure.

Infection and immunity screenings include:

Hepatitis A, B, and C

- Blood tests to detect active or prior hepatitis A, B, or C infection, as well as immune status for hepatitis A and B

Tuberculosis (TB)/PPD skin test

- We provide both PPD and QuantiFERON TB Screening

Vaccinations and titers

- Mumps
- Rubella
- Rubeola
- Varicella (Chickenpox)
- Influenza
- Tdap
- Hepatitis A
- Hepatitis B
- Twinrix (Hep B and Hep A combo)

We provide Hepatitis B and influenza vaccinations at no charge to employees who are Kaiser Permanente members. Our members may elect to have covered vaccinations administered at no charge through their primary care physician or local nurse clinic.

3.7 Drug and Alcohol Abuse Program

Provider may be required to provide substance abuse testing and reporting in accordance with the City's Drug and Alcohol Abuse Policy which includes pre-employment testing, DMV physical examinations for commercial drivers; random drug and alcohol testing; last chance agreement follow-up testing; post-accident testing; reasonable suspicion testing. All testing and reporting will comply with the requirements of the Omnibus Transportation Testing Act (OTTA) of 1991.

KAISER PERMANENTE®

To ensure the accuracy of drug and alcohol screening of employees or potential employees, our substance abuse program is administered by a third party specializing in private and public sector substance abuse testing programs. We provide urine specimen collection services and breath alcohol testing, while Preferred Alliance provides specialty laboratory services, medical review officer (MRO) services, reporting, training, and assistance with employer policy development and record keeping requirements.

We can also act as a collection site for any laboratory you may select. We require a supply of collection kits, chain of custody forms, and information about the courier service. The turnaround time is 24 to 48 hours for an average negative result. A positive result typically takes longer because a MRO must interview the donor to determine final results.

Preferred Alliance routinely trains all staff in Chain of Custody procedures, including specimen collection and National Institute for Drug Abuse (NIDA) and non-NIDA collection requirements. In compliance with 49 CFR Part 40 and the Department of Transportation (DOT) regulations, we require all staff to complete the Preferred Alliance training course for urine drug screen collections prior to any drug screen collection. In addition, our staff is current with breath alcohol technician training and demonstrates proficiency in accordance with 49 CFR Part 40.

Breath alcohol testing is provided in all our occupational health centers. Our equipment meets DOT/DMV standards, and is on the National Highway Traffic Safety Administration's Conforming Products List for instruments that conform to the model specifications for Evidential Breath Testing Devices. The occupational health technicians who perform breath alcohol testing have all successfully completed a DOT certification course.

3.8 Police Department Testing

Provider shall provide specialty exam services for City's Police Department as requested to include, but not limited to, FBI and bomb tech testing physicals; lead testing; titers; lipid panels for physical fitness program.

To help employers create and maintain a healthy workforce, our physicians, nurse practitioners, and other health care providers have been specially trained in pre-placement evaluations including the extensive medical guidelines of Peace Officer Standard & Training (POST). Our Police Officer exams meet all POST and Occupational Safety & Health Administration (OSHA) standard regulations. The POST is nationally recognized as the foremost authority in medical standards for law enforcement. Our doctors are also familiar with Bomb Squad physicals.

Here's a list of what's included in the Kaiser Permanente On-the Job® (KPOJ) comprehensive POST medical evaluation:

- Occupational and medical history assessment, including review of past injuries and illnesses and disabling claims related to cardiovascular and musculoskeletal conditions, back injuries, and other conditions per the POST guidelines for law enforcement
- Review of local agency job requirements, including essential tasks, environmental factors, and staffing
- POST physical examination, including musculoskeletal evaluation based on past problems and current job tasks, focused back evaluation, neck and upper extremity screening, and low extremity functional assessment
- Vision testing
- Other POST-recommended exam components, including audiometry, spirometry, electrocardiogram (EKG), treadmill, urinalysis, drug testing, purified protein derivative test

(PPD) for tuberculosis (TB), complete blood count test (CBC) for anemia or infection, comprehensive chemistry panel, and antibody measurements to test for hepatitis B and C
- Physician assessment and medical recommendations for placement, restrictions, or further evaluation prior to final employer decision
- Voluntary discussion of wellness issues

Additional tests and services can be added based on employer's specific needs or the recommendation of our evaluating physician.

3.9 Fire Department Testing

Provider shall provide specialty exam services for City's Fire Department to include, but not limited to, hazardous material testing (baseline and annual); respiratory protection program testing; blood borne pathogen testing; annual physicals& labs/radiology, DMV physicals. The Fire Department conducts approximately fifty (50) to a hundred (100) annual hazardous material tests per year. Fire Department requires electronic submission of claims (bills) in a flat file format such as a csv, txt, etc.

Our baseline and annual screenings for employees engaged in general hazardous waste operations or emergency response include:

- Occupational and medical history, including review of systems and ability to wear personal protective equipment
- Review of employer-provided information, including job descriptions (with essential tasks and environmental factors), exposure levels, personal protective equipment used, and any previous medical evaluations for hazard exposure
- Vital signs, height, and weight
- Physical examination emphasizing cardiovascular, respiratory, and liver function
- Musculoskeletal evaluation, including back and upper and lower extremity functional assessments
- Vision testing
- Hearing screen (audiometry is only required when hearing protection is worn, otherwise a Whisper test is performed)
- Spirometry (periodic surveillance evaluations require spirometry and lab panel only at physician's discretion; however, exams are required for all baseline evaluations)
- Dipstick urinalysis
- Complete lab panel including complete blood count and Chem 20 panel (including liver function)
- Brief written physician opinion based on Cal/OSHA regulations, including recommended limitations

Exercise stress testing may also be required based on the physician's evaluation of risk factors for sudden indisposition in toxic environments. Additional surveillance testing for lead, pesticides, asbestos, or other risks may be required based on employer preferences or exposure level information. We will assess respiratory function for respirator clearance prior to fit testing and training for respirator use as required by Occupational Safety and Health Administration (OSHA). The assessment includes:

- Focused occupational and medical history
- Focused physical examination
- Spirometry (periodic surveillance evaluations require spirometry at the physician's discretion, however exams are recommended for all baseline evaluations)
- Physician interpretation and written clearance

KAISER PERMANENTE®

- Physician or registered nurse review of respirator questionnaire

For self-contained breathing apparatus (SCBA) certification, exercise stress testing may be required for certification, based on the physician's evaluation of risk factors for sudden indisposition in toxic environments.

We currently provide hazardous waste/emergency worker physical exams for cities and counties that meet all regulatory requirements. These exams provide valuable information to the employer to assist them in either determining applicants' fitness to perform essential job tasks, making reasonable accommodations for safety, or in complying with the Fair Employment and Housing Act (FEHA) and the Americans with Disabilities Act (ADA). Pre-placement evaluations are also required for Occupational Safety and Health Administration (OSHA)-regulated medical surveillance.

KAISER PERMANENTE®

TAB D: Plan to Provide Services — Provide a detailed discussion of your firm's approach to the successful implementation of the services. Include thorough discussions of methodologies you believe are essential to accomplishing the services. Include estimated turnaround times for major tasks such as pre-employment exams, employee injury exams and drug testing. Identify the staff who would be assigned to each task, including sub-providers. List any necessary equipment, training or installation services required.

We have provided a general implementation plan. If awarded the contract, we will coordinate with City of Roseville staff to develop the plan more fully. As the plan will vary depending on the requirements and expectations please consider this as only an example.

Task	Lead	Target Date	Purpose
Meet with City of Roseville representative/s	Joan Carson	Immediately upon award of contract	Confirm/adjust implementation plan
Schedule Roseville clinic meeting	Joan Carson	Immediately upon award of contract	Arrange for City of Roseville representative/s to meet with KPOJ Roseville clinic staff to establish operational expectations
Provide appointment request forms to City of Roseville	Joan Carson	Within 1 week following completion of contract	Provide referral tool for scheduling all examinations and drug screens
KPOJ Roseville clinic begins accepting appts.	Clinic Manager	Within 2 weeks of contract completion	Scheduling all examinations and drug screens
Additional KPOJ clinics begin accepting DOT appts.	Northern California Clinics	Week 3 following contract completion	Scheduling all examinations and drug screens
Weekly calls with KPOJ operations	Joan Carson	Weekly following award of contract to start date of services	Weekly calls to track implementation progress
Weekly calls with City of Roseville representative/s	Joan Carson	Weekly following award of contract through Contract Completion	Weekly calls to track contract completion

Once the contract and terms have been finalized the Kaiser Permanente-On-the-Job® (KPOJ) Account manager will coordinate with the City's representatives to confirm service needs and expectations. The Account Manager remains in close communication with both the occupational health center and the City as an additional resource. Communication with the Workers' Compensation claims team is also an important piece of the implementation plan. KPOJ will set up

an injury care profile so the medical and return to work information may be communicated to the correct representatives. We do offer an orientation to the claims team if they wish this or have not worked with KPOJ in the past.

The following will be scheduled as needed and initiated within one week of contract finalization:

- Clinic tour and KPOJ orientation – City department heads and key contacts are invited to meet the staff and discuss services.
- Provide referral forms and clinic contact list to City designated staff
- Account manager works with claims representative to develop injury care profile
- Meet with Claims Administrator to arrange claims training and provide KPOJ orientation

Account Manager Assigned: Joan Carson

KPOJ will respond to OHSS requests for appointment within 24 hours. Pre-employment exam appointments are typically scheduled to be seen within 2-7 days. KPOJ accepts same-day appointments for injury care as available and with consideration of the injury. Return appointments are based on the doctor's evaluation.

Exhibit "B"

COST PROPOSAL

OCCUPATIONAL HEALTH AND SAFETY SERVICES TO BE PROVIDED TO CITY OF ROSEVILLE

Services will be provided to CITY OF ROSEVILLE as follows:

Billing Code	Description of Services	Cost of Services
LIGHT/MODERATE WORK, CLERICAL POSITIONS		
PREPLACEMENT EXAM (PP1)		
300388	Preplacement Physical Exam	$65.00
As Employer Requested:		
86580	PPD, 1 step, placement and reading	$20.00
300420	Collection for Drug Screen Preferred Alliance "Quick Test" **-OR-**	Billed by Preferred Alliance
300411	Collection for Drug Screen-Preferred Alliance	Billed by Preferred Alliance
As Clinically Indicated:		
71045	Chest X-Ray, 1 view	$55.00
71046	Chest X-Ray, 2 views	$75.00
HEAVY WORK, ROAD AND HIGHWAY WORKERS, LABORERS, CONSTRUCTION		
PREPLACEMENT EXAM (PP3)		
300388	Preplacement Physical Exam	$65.00
As Employer Requested:		
300415	Respirator Med Clearance/OSHA	$35.00
92552	Audiogram, screening	$54.00
85025	CBC with automated differential	$20.00
80053	Chem Comprehensive Panel	$41.00
300420	Collection for Drug Screen Preferred Alliance "Quick Test" **-OR-**	Billed by Preferred Alliance
300411	Collection for Drug Screen-Preferred Alliance	Billed by Preferred Alliance
As Clinically Indicated:		
36415	Venipuncture	$15.00
94010	Spirometry	$60.00
93000	EKG, resting	$50.00
93015	Cardiac Stress Test with Treadmill	$230.00
71046	Chest X-Ray, 2 views	$75.00
300408	Physician consultation, each 15 minutes	$64.00/15 mins

SIGNIFICANT EXPOSURE TO SOLVENTS, PESTICIDES, ETC., PARKS AND RECREATION, GARDENERS AND AGRICULTURE WORKERS		
PREPLACEMENT EXAM (PP4)		
300388	Preplacement Physical Exam	$65.00
85025	CBC with automated differential	$20.00
80053	Chem Comprehensive Panel	$41.00
36415	Venipuncture	$15.00
As Employer Requested:		
300415	Respirator Med Clearance/OSHA	$35.00
92552	Audiogram, screening	$54.00
300420	Collection for Drug Screen Preferred Alliance "Quick Test" **-OR-**	Billed by Preferred Alliance
300411	Collection for Drug Screen-Preferred Alliance	Billed by Preferred Alliance
82482	Cholinesterase, RBC	$31.00
82480	Cholinesterase, Plasma/Serum	$31.00
As Clinically Indicated:		
94010	Spirometry	$60.00
93000	EKG, resting	$50.00
93015	Cardiac Stress Test with Treadmill	$230.00
71046	Chest X-Ray, 2 views	$75.00
300408	Physician consultation, each 15 minutes	$64.00/15 mins
POLICE/SHERIFF PREPLACEMENT EXAM (POSTPP)		
300399	POST Physical Exam	$127.00
92552	Audiogram, screening	$54.00
94010	Spirometry	$60.00
93000	EKG, resting	$50.00
93015	Cardiac Stress Test with Treadmill	$230.00
86580	PPD, 1 step, placement and reading	$20.00
80053	Chem Comprehensive Panel	$41.00
85025	CBC with automated differential	$20.00
86706	Titer: Hepatitis B Surface Antibody (HBsAb)	$35.00
86704	Titer: Hepatitis B Core Antibody (HBcAb)	$31.00
86803	Titer: Hepatitis C Antibody Screen	$56.00
86708	Titer: Hepatitis A IgG Antibody (HAAb)	$40.00
36415	Venipuncture	$15.00

As Employer Requested:		
300420	Collection for Drug Screen Preferred Alliance "Quick Test" **-OR-**	Billed by Preferred Alliance
300411	Collection for Drug Screen-Preferred Alliance	Billed by Preferred Alliance
As Clinically Indicated:		
90746	Vaccine: Hepatitis B, may need series of 3 injections	$130.00/injection
90632	Vaccine: Hepatitis A, may need series of 2 injections	$114.00/injection
90636	Vaccine: Twinrix (Hep B and Hep A combo), series of 3 injections	$191.00/injection
90707	Vaccine: Measles Mumps Rubella (MMR), may need series of 2 injections	$103.00/injection
90716	Vaccine: Varivax (Varicella or Chickenpox), may need series of 2 injections	$152.00/injection
90715	Vaccine: Tdap **–OR–**	$63.00
90714	Vaccine: Td	$34.00
90658	Vaccine: Influenza (when seasonally available)	$20.00
86735	Titer: Mumps Antibody Screen	$35.00
86762	Titer: Rubella Antibody Screen (German Measles)	$35.00
86765	Titer: Rubeola Antibody Screen (Measles)	$35.00
86787	Titer: Varicella (Varicella or Chickenpox) Antibody Screen	$35.00
36415	Venipuncture	$15.00
81001	Urinalysis with microscopy	$16.00
71045	Chest X-Ray, 1 view	$55.00
71046	Chest X-Ray, 2 views	$75.00
75571	Cardiac calcium scoring CT scan	$265.00
300408	Physician Consultation, each 15 minutes	$64.00/15 mins
PUBLIC SAFETY DISPATCHER PREPLACEMENT EXAM (DISPATCH)		
300388	Preplacement Physical Exam	$65.00
92552	Audiogram, screening	$54.00
As Employer Requested:		
300420	Collection for Drug Screen Preferred Alliance "Quick Test" **-OR-**	Billed by Preferred Alliance
300411	Collection for Drug Screen-Preferred Alliance	Billed by Preferred Alliance

FIREFIGHTER PREPLACEMENT EXAM (FFPP)		
300398	Firefighter Physical Exam	$127.00
92552	Audiogram, screening	$54.00
94010	Spirometry	$60.00
85025	CBC with automated differential	$20.00
80053	Chem Comprehensive Panel	$41.00
36415	Venipuncture	$15.00
71046	Chest X-Rays (2 views, PA & Lateral)	$75.00
86480	QuantiFERON	$145.00
93000	EKG, resting	$50.00
93015	Cardiac Stress Test with Treadmill	$230.00
86706	Titer: Hepatitis B Surface Antibody (HBsAb)	$35.00
86704	Titer: Hepatitis B Core Antibody (HBcAb)	$31.00
86803	Titer: Hepatitis C Antibody Screen	$56.00
86708	Titer: Hepatitis A IgG Antibody (HAAb)	$40.00
As Employer Requested:		
300420	Collection for Drug Screen Preferred Alliance "Quick Test" **-OR-**	Billed by Preferred Alliance
300411	Collection for Drug Screen-Preferred Alliance	Billed by Preferred Alliance
As Clinically Indicated:		
90746	Vaccine: Hepatitis B, may need series of 3 injections	$130.00/injection
90632	Vaccine: Hepatitis A, may need series of 2 injections	$114.00/injection
90636	Vaccine: Twinrix (Hep B and Hep A combo), series of 3 injections	$191.00/injection
90707	Vaccine: Measles Mumps Rubella (MMR), may need series of 2 injections	$103.00/injection
90716	Vaccine: Varivax (Varicella or Chickenpox), may need series of 2 injections	$152.00/injection
90715	Vaccine: Tdap **–OR–**	$63.00
90714	Vaccine: Td	$34.00
90658	Vaccine: Influenza (when seasonally available)	$20.00
86735	Titer: Mumps Antibody Screen	$35.00
86762	Titer: Rubella Antibody Screen (German Measles)	$35.00
86765	Titer: Rubeola Antibody Screen (Measles)	$35.00
86787	Titer: Varicella (Varicella or Chickenpox) Antibody Screen	$35.00
81001	Urinalysis with microscopy	$16.00
86580	PPD, 1 step, placement and reading	$20.00
71045	Chest X-Ray, 1 view	$55.00
300408	Physician Consultation, each 15 minutes	$64.00/15 mins

FIREFIGHTER ANNUAL/PERIODIC EXAM (FFANN)		
300398	Firefighter Physical Exam	$127.00
92552	Audiogram, screening	$54.00
94010	Spirometry	$60.00
80053	Chem Comprehensive Panel	$41.00
85025	CBC with automated differential	$20.00
36415	Venipuncture	$15.00
86480	QuantiFERON	$145.00
93000	EKG, resting	$50.00
93015	Cardiac Stress Test with Treadmill	$230.00
As Clinically Indicated:		
86580	PPD, 1 step, placement and reading	$20.00
71045	Chest X-Ray, 1 view	$55.00
71046	Chest X-Ray, 2 views	$75.00
81001	Urinalysis with microscopy	$16.00
86706	Titer: Hepatitis B Surface Antibody (HBsAb)	$35.00
86708	Titer: Hepatitis A IgG Antibody (HAAb)	$40.00
86735	Titer: Mumps Antibody Screen	$35.00
86762	Titer: Rubella Antibody Screen (German Measles)	$35.00
86765	Titer: Rubeola Antibody Screen (Measles)	$35.00
86787	Titer: Varicella (Varicella or Chickenpox) Antibody Screen	$35.00
90746	Vaccine: Hepatitis B, may need series of 3 injections	$130.00/injection
90632	Vaccine: Hepatitis A, may need series of 2 injections	$114.00/injection
90636	Vaccine: Twinrix (Hep B and Hep A combo), series of 3 injections	$191.00/injection
90707	Vaccine: Measles Mumps Rubella (MMR), may need series of 2 injections	$103.00/injection
90716	Vaccine: Varivax (Varicella or Chickenpox), may need series of 2 injections	$152.00/injection
90715	Vaccine: Tdap **–OR–**	$63.00
90714	Vaccine: Td	$34.00
90658	Vaccine: Influenza (when seasonally available)	$20.00
300408	Physician Consultation, each 15 minutes	$64.00/15 mins

HAZMAT BASELINE/ANNUAL/PERIODIC (HAZ)		
300393	Hazardous Worker Exam	$106.00
92552	Audiogram, screening	$54.00
94010	Spirometry	$60.00
80053	Chem Comprehensive Panel	$41.00

85025	CBC with automated differential	$20.00
36415	Venipuncture	$15.00
As Clinically Indicated:		
71046	Chest X-Ray, 2 views	$75.00
93000	EKG, resting	$50.00
93015	Cardiac Stress Test with Treadmill	$230.00
300408	Physician Consultation, each 15 minutes	$64.00/15 mins
RESPIRATOR BASELINE/PERIODIC (RESP)		
300415	Review of OSHA Respirator Questionnaire by MD/NP/RN	$35.00
As Employer Requested:		
300391	Respirator Clearance Physical Exam	$64.00
300410	Respirator Fit Test, qualitative	$41.00
As Clinically Indicated:		
300391	Respirator Clearance Physical Exam	$64.00
94010	Spirometry	$60.00
71046	Chest X-Ray (2 views)	$75.00
93000	EKG, resting	$50.00
93015	Cardiac Stress Test with Treadmill	$230.00
300408	Physician Consultation, each 15 minutes	$64.00/15 mins
AUDIOGRAM (AUDIO)		
92552	Audiogram, screening	$54.00
As Clinically Indicated:		
300408	Physician Consultation, each 15 minutes	$64.00/15 mins
DMV/DOT EXAM (DMV/DOT)		
300390	DMV/DOT Physical Exam	$115.00
As Employer Requested:		
92552	Audiogram, screening	$54.00
BOMB SQUAD (BOMB)		
300400	Complex Physical Exam	$127.00
92552	Audiogram, screening	$54.00
94010	Spirometry	$60.00
86580	PPD, 1 step, placement and reading **–OR–**	$20.00
86480	QuantiFERON	$145.00
80053	Chem Comprehensive Panel	$41.00

85025	CBC with automated differential	$20.00
36415	Venipuncture	$15.00
93000	EKG, resting	$50.00
As Clinically Indicated:		
93015	Cardiac Stress Test with Treadmill	$230.00
81001	Urinalysis with microscopy	$16.00
71045	Chest X-Ray, 1 view	$55.00
71046	Chest X-Ray, 2 views	$75.00
300408	Physician Consultation, each 15 minutes	$64.00/15 mins
DRUG/ALCOHOL SCREENING		
URINE DRUG AND BREATH ALCOHOL TESTING (DRUG)		
300420	Collection for Drug Screen-Preferred Alliance "Quick Test" **-OR-**	Billed by Preferred Alliance
300411	Collection for Drug Screen-Preferred Alliance	Billed by Preferred Alliance
As Indicated:		
82075	Breath Alcohol Testing (BAT) – Preferred Alliance	Billed by Preferred Alliance
300421	Breath Alcohol Testing (BAT), Confirmatory – Preferred Alliance	Billed by Preferred Alliance
VACCINATION ONLY (VAX)		
300406	History/Review of Tests/Brief Screen - No Physical Exam	$42.00
As Clinically Indicated:		
90746	Vaccine: Hepatitis B, may need series of 3 injections	$130.00/injection
90632	Vaccine: Hepatitis A, may need series of 2 injections	$114.00/injection
90636	Vaccine: Twinrix (Hep B and Hep A combo), series of 3 injections	$191.00/injection
90707	Vaccine: Measles Mumps Rubella (MMR), may need series of 2 injections	$103.00/injection
90716	Vaccine: Varivax (Varicella or Chickenpox), may need series of 2 injections	$152.00/injection
90715	Vaccine: Tdap **–OR–**	$63.00
90714	Vaccine: Td	$34.00
90658	Vaccine: Influenza (when seasonally available)	$20.00
LABORATORY ONLY (LAB)		
300406	History/Review of Tests/Brief Screen - No Physical Exam	$42.00
36415	Venipuncture	$15.00

As Clinically Indicated:		
86706	Titer: Hepatitis B Surface Antibody (HBsAb)	$35.00
86708	Titer: Hepatitis A IgG Antibody (HAAb)	$40.00
86735	Titer: Mumps Antibody Screen	$35.00
86762	Titer: Rubella Antibody Screen (German Measles)	$35.00
86765	Titer: Rubeola Antibody Screen (Measles)	$35.00
86787	Titer: Varicella (Varicella or Chickenpox) Antibody Screen	$35.00
80053	Chem Comprehensive Panel	$41.00
85025	CBC with automated differential	$20.00
82482	Cholinesterase, RBC	$31.00
82480	Cholinesterase, Plasma/Serum	$31.00
TB CLEARANCE (PPD/TB CLEARANCE)		
86580	PPD, 1 step, 1 placement and reading ***-OR-***	$20.00
86480	QuantiFERON	$145.00
As Clinically Indicated:		
36415	Venipuncture	$15.00
300422	PPD, 2 step, 2 placements and readings	$30.00
71045	Chest X-Ray, 1 view	$55.00
71046	Chest X-Ray, 2 views	$75.00
99211	Brief encounter with non-MD Provider **(PPD-Review of Symptoms Form)**	$25.00
FITNESS FOR DUTY EXAM / RETURN-TO-WORK **(For Firefighters Only)**		
FITNESS FOR DUTY EXAM (FFD/RTW)		
300397	Fitness for Duty Exam	$115.00
As Clinically Indicated:		
300408	Physician Consultation, each 15 minutes	$64.00/15 mins

COUNCIL COMMUNICATION

CC #: 1221
File #: 0400-04-12-01

Title: Sierra Vista Village JM-20 - Phase 3.1A - Notice of Completion
Contact: Troy Galvin 916-223-7441 jtgalvin@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.10.

RECOMMENDATION TO COUNCIL

Staff recommends that the City Council adopt the attached resolution accepting Sierra Vista Village JM-20 - Phase 3.1A, CWJ#190366, as complete and authorizing the City Engineer to execute the Notice of Completion.

BACKGROUND

The Engineering Division has made a final inspection of the above project and has found the roadway infrastructure work complete in accordance with the improvement plans and City specifications.

FISCAL IMPACT

The actions requested as part of this action have no impact to the City's General Fund. Construction costs were paid by the developer.

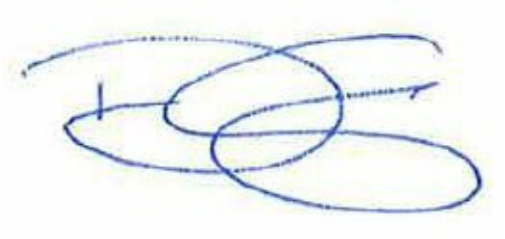
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. Approval of a Notice of Completion meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Troy Galvin, Construction Inspector

Mike Isom, Development Services Director



Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-016

Notice Of Completion

Exhibit A

Final Map

RESOLUTION NO. 21-016

RESOLUTION OF THE COUNCIL OF THE CITY OF ROSEVILLE ACCEPTING THE PUBLIC WORK KNOWN AS SIERRA VISTA VILLAGE JM-20 – PHASE 3.1A PROJECT, APPROVING THE "NOTICE OF COMPLETION", AND AUTHORIZING AND DIRECTING THE CITY ENGINEER TO EXECUTE SAID NOTICE ON BEHALF OF THE CITY OF ROSEVILLE, THEREFORE, AND ACCEPTING ALL DEDICATIONS OFFERED ON THE RECORDED MAP OF THE SUBDIVISION.

BE IT RESOLVED by the Council of the City of Roseville as follows:

1. The "Notice of Completion" on file in the City Clerk's Department relative to that public work known as the Sierra Vista Village JM-20 - Phase 3.1A is hereby approved and the public work accepted.

2. All rights of way and easements as offered on the final map of recorded with Placer County Recorder's Office Book EE of Maps, Page 98 is hereby accepted.

3. The City Engineer is hereby authorized and directed to execute said Notice on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville, this_____day of_____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
CITY CLERK

RECORDING REQUESTED BY AND WHEN
RECORDED MAIL TO:

CITY CLERK
CITY OF ROSEVILLE
311 VERNON STREET
ROSEVILLE, CA 95678

Exempt from recording fees
Pursuant to Gov't Code §27383

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the public work of improvement known as the _____ Project was completed and accepted by the City of Roseville on _____. The location is situated in the City of Roseville, County of Placer, State of California and is indicated on the attached map, marked as Exhibit "A" and incorporated herein by this reference. The real property herein described is owned by the City of Roseville, 311 Vernon Street, Roseville CA 95678.

The direct/general contractor on said project was _____.

The surety on said project was _____

_____.

_____

City of Roseville
Owner

ATTEST:

_____
Sonia Orozco, City Clerk

State of California)
County of Placer)

I,_____, being first duly sworn, depose and say: I am the _____ of the City of Roseville, a municipal corporation in the State of California, owner of the property described in the above Notice. I am duly authorized to make this verification for and on behalf of the City of Roseville. I have read the Notice of Completion and know its contents and the facts stated therein are true.

_____

City of Roseville

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Placer)

Subscribed and sworn to (or affirmed) before me on this _____ day of _____,

20___, _____

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

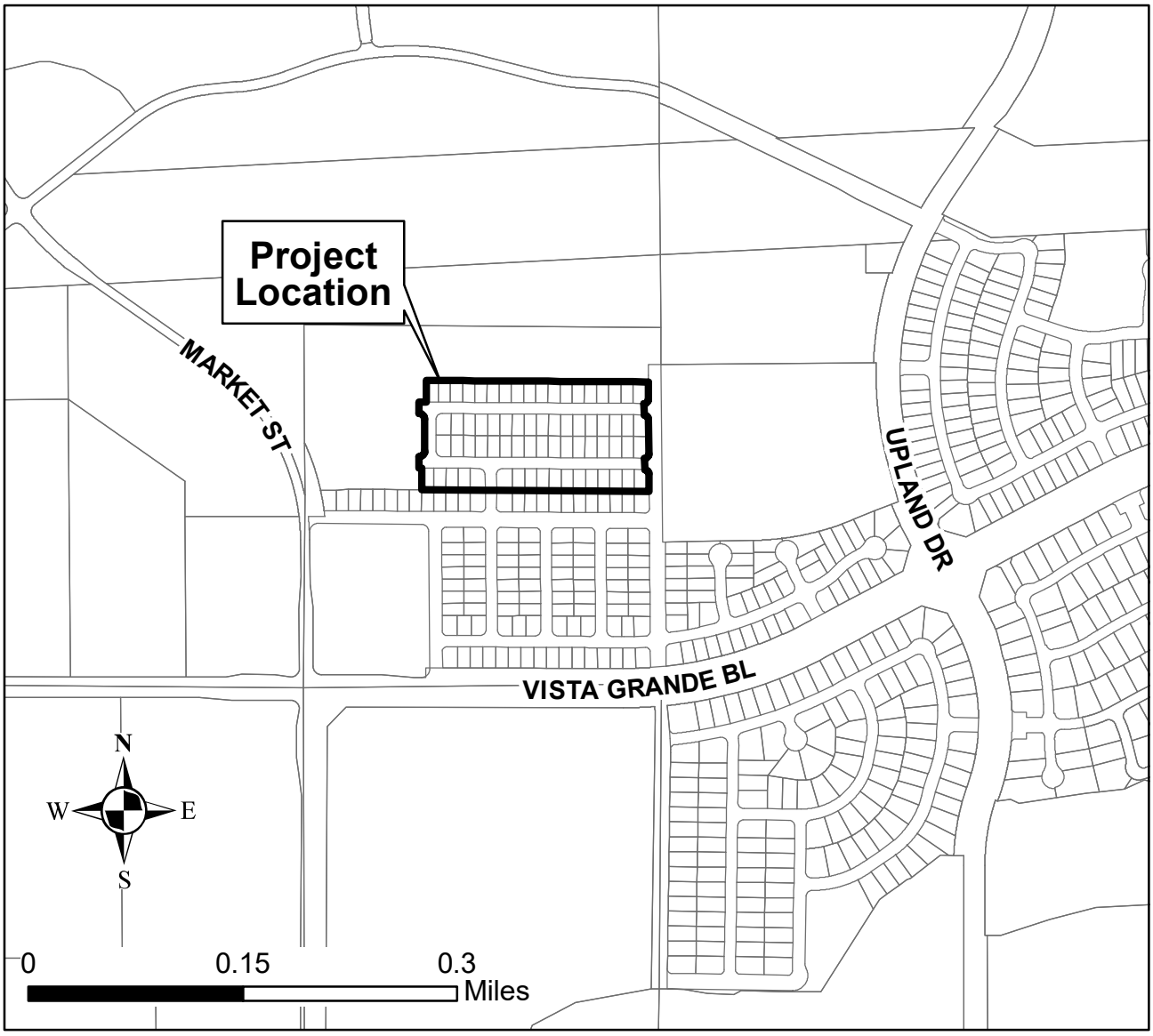
_____

Place Notary Seal and/or Stamp Above

Signature of Notary Public

EXHIBIT A

City of Roseville
Sierra Vista Village
JM-20B - Phase 3.1A



PLAT OF

SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A

SUBDIVISION NO.: 2012PL-038

ALL OF 'RESULTANT PARCEL 12A' AS SHOWN AND DESCRIBED IN THAT "LOT LINE ADJUSTMENT CERTIFICATE OF COMPLIANCE" RECORDED AS DOC. # 2020-0020085 AND LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.

CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA

JULY 2020

BAKER WILLIAMS ENGINEERING GROUP

SHEET 1 OF 4

OWNER'S STATEMENT:

THE UNDERSIGNED HEREBY STATE THAT THEY ARE THE ONLY PERSONS HAVING ANY RECORD TITLE INTERESTS IN THE REAL PROPERTY INCLUDED WITHIN THIS PLAT OF "SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A" SHOWN UPON THIS MAP AND THEY HEREBY CONSENT TO THE PREPARATION AND RECORDING OF THIS MAP AND OFFER FOR DEDICATION AND DO HEREBY DEDICATE FOR SPECIFIC PURPOSES THE FOLLOWING:

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:

(A) PUBLIC EASEMENTS FOR INSTALLATION AND MAINTENANCE OF BUT NOT LIMITED TO WATER, GAS AND SEWER PIPES, AND FOR POLES AND OVERHEAD AND UNDERGROUND WIRES AND CONDUITS FOR ELECTRIC, TELEVISION AND TELEPHONE SERVICES AND TRAFFIC CONTROL APPURTENANCES TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER, UNDER AND ACROSS THOSE STRIPS OF LAND LYING CONTIGUOUS TO THE DRIVE AND STREETS SHOWN HEREON AND DESIGNATED "P.U.E." (PUBLIC UTILITY EASEMENT).

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED IN FEE FOR PUBLIC PURPOSES:

(A) AS PUBLIC RIGHT-OF-WAY (INCLUDING ALL IMPROVEMENTS THEREON) THE STREETS SHOWN HEREON AS WHIRLABOUT STREET, APPLEBLOSSOM STREET, CHELSEA CREEK ROAD AND SEA CLIFF ROAD.

JOHN MOURIER CONSTRUCTION, INC., A CALIFORNIA CORPORATION

BY: _____
PRINT NAME: John L. Mourier III
TITLE: President

BY: _____
PRINT NAME: Rod Yamanaka
TITLE: CFO

NOTARY ACKNOWLEDGEMENT:

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA

COUNTY OF PLACER

ON May 21, 2020, BEFORE ME, Karen Headley A NOTARY PUBLIC
(PRINT NAME AND TITLE OF OFFICER)

PERSONALLY APPEARED John L. Mourier III and Rod Yamanaka WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES 10-16-22
MY PRINCIPAL PLACE OF BUSINESS IS IN Placer COUNTY.

_____
NOTARY PUBLIC

Karen Headley
PRINT NAME

SURVEYOR'S STATEMENT:

THIS MAP OF "SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A" WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE AT THE REQUEST OF JOHN MOURIER CONSTRUCTION, INC. IN FEBRUARY, 2020. I HEREBY STATE THAT ALL THE MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED OR THAT THEY WILL BE SET IN THOSE POSITIONS ON OR BEFORE DECEMBER 31, 2021, THAT THE MONUMENTS WILL BE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED AND THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE CONDITIONALLY APPROVED TENTATIVE MAP.

DATE 5/27/20

_____
JOHN KARL JEFFRIES L.S. 7820
EXPIRES 12/31/2021

LICENSED LAND SURVEYOR
JOHN KARL JEFFRIES
No. 7820
EXPIRES
12/31/2021
STATE OF CALIFORNIA

CITY ENGINEER'S STATEMENT:

I HEREBY STATE THAT I HAVE EXAMINED THIS PLAT OF "SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A" AND FIND IT TO BE SUBSTANTIALLY THE SAME AS THE TENTATIVE MAP ON FILE AND ANY APPROVED ALTERATIONS THEREOF, THAT ALL PROVISIONS OF THE SUBDIVISION MAP ACT AND ALL APPLICABLE CITY ORDINANCES HAVE BEEN COMPLIED WITH.

DATED 6/4/20

_____
MARC STOUT R.C.E. 69879
CITY ENGINEER, CITY OF ROSEVILLE
EXPIRATION DATE 09/30/2020

I HEREBY STATE THAT I AM SATISFIED THAT THIS PLAT OF "SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A" IS TECHNICALLY CORRECT.

For Marc Stout, City Engineer, City of Roseville

DATED 6/24/20

_____
TIMOTHY G. BLAIR
P.L.S. 8278 EXPIRATION DATE 12/31/2021

PROFESSIONAL LAND SURVEYOR
TIMOTHY G. BLAIR
No. 8278
EXP. 12/31/21
STATE OF CALIFORNIA

CITY CLERK'S STATEMENT:

I HEREBY STATE THAT THE CITY COUNCIL OF THE CITY OF ROSEVILLE HAS APPROVED THIS PLAT OF "SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A" AND HAS ACCEPTED ON BEHALF OF THE PUBLIC, SUBJECT TO IMPROVEMENT, THE RIGHTS OF WAY AND EASEMENTS HEREON OFFERED FOR DEDICATION.

DATED 7/1/20

_____
CITY CLERK, CITY OF ROSEVILLE

BY: _____
ASSISTANT CITY CLERK

RECORDER'S STATEMENT:

ACCEPTED FOR RECORD AND FILED IN THE OFFICE OF THE RECORDER OF PLACER COUNTY, STATE OF CALIFORNIA, AT THE REQUEST OF OLD REPUBLIC TITLE COMPANY, AT 19 MINUTES AFTER 11 O'CLOCK M. ON THE 14TH DAY OF JULY, 2020 AND RECORDED IN BOOK EE OF MAPS, AT PAGE 98.

DOCUMENT NO. 2020-0071038

RYAN RONCO
COUNTY RECORDER OF PLACER COUNTY

FEE $92.00

BY: S. Gibson
DEPUTY

JOB NO. 19-08-043

PLAT OF

SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A

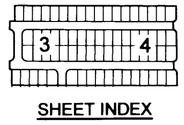
SUBDIVISION NO.: 2012PL-038

ALL OF 'RESULTANT PARCEL 12A' AS SHOWN AND DESCRIBED IN THAT "LOT LINE ADJUSTMENT CERTIFICATE OF COMPLIANCE" RECORDED AS DOC. # 2020-0020085 AND LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.

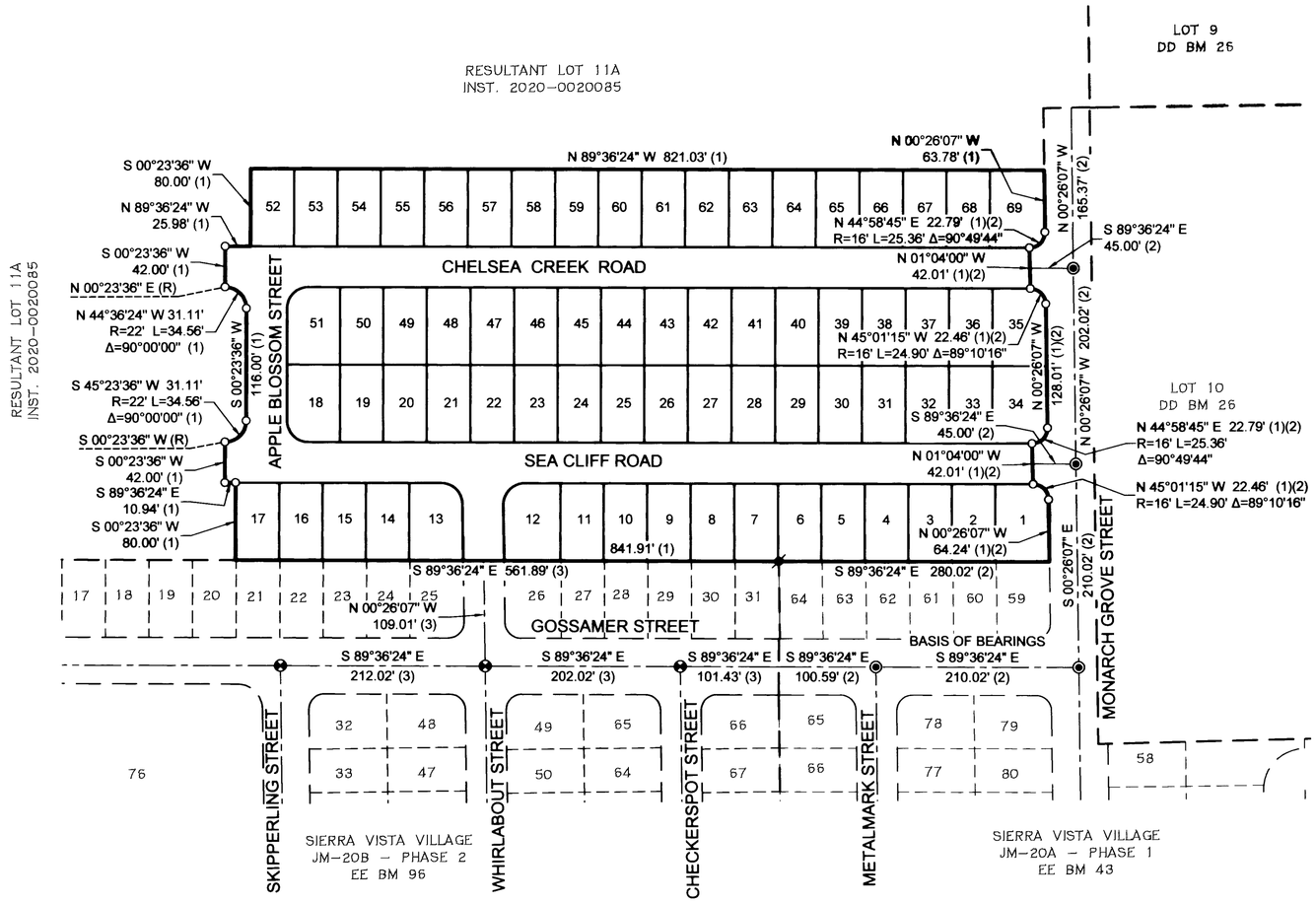
CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA

JULY 2020 SCALE: 1" = 100'

BAKER WILLIAMS ENGINEERING GROUP



SHEET INDEX



NOTES:

1. ALL BEARINGS ALONG CURVED LINES ARE CHORD MEASUREMENTS.
2. THIS SUBDIVISION CONTAINS 7.703 ACRES MORE OR LESS, CONTAINING 69 RESIDENTIAL LOTS NUMBERED 1-69.
3. ALL DISTANCES SHOWN HEREON ARE EXPRESSED IN FEET AND DECIMALS THEREOF.
4. A PRELIMINARY SOILS REPORT WAS PREPARED BY YOUNGDAHL CONSULTING GROUP, PROJECT NO. E133171.000 DATED SEPTEMBER 10, 2013. A COPY OF THIS REPORT IS AVAILABLE FOR PUBLIC INSPECTION AT THE CITY OF ROSEVILLE ENGINEERING DEPARTMENT (FILE NUMBER 308-810).
5. ALL REAR PROPERTY CORNERS AND ANGLE POINTS SHALL BE MONUMENTED WITH A 5/8" REBAR WITH METAL CAP STAMPED "LS7820". IN THE EVENT OF A CONFLICT WITH A RETAINING WALL OR FENCE, A 3.0' WITNESS CORNER SHALL BE SET ONLINE.
6. ALL FRONT PROPERTY CORNERS SHALL BE MONUMENTED WITH A 1" BRASS DISK STAMPED "LS7820", 1.0' FROM PROPERTY CORNER INTO THE SIDEWALK ON A PROJECTION OF PROPERTY LINE AT FRONT AND/OR SIDE LOT LINES PRODUCED.

LEGEND:

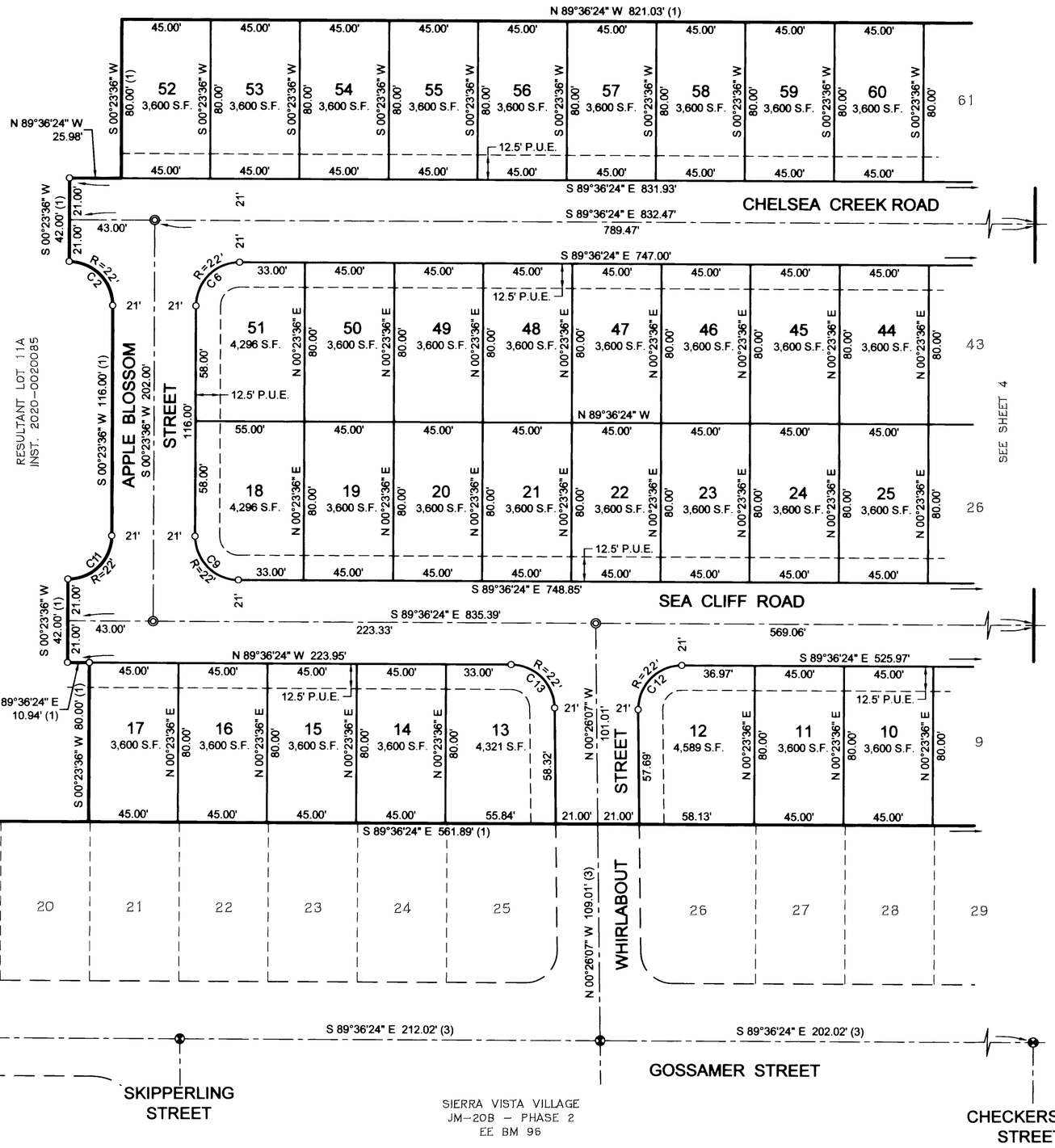
P.U.E.	PUBLIC UTILITY EASEMENT
(R)	RADIAL LINE
o	DIMENSION POINT, NOTHING FOUND OR SET
◎	SET BRASS MONUMENT IN STANDARD CITY OF ROSEVILLE MONUMENT WELL STAMPED L.S. 7820
⌀	FND 3/4" IRON PIPE TAGGED "L.S. 7820" PER DD BM 26
◉	FND BRASS MONUMENT IN STANDARD CITY OF ROSEVILLE MONUMENT WELL STAMPED "L.S. 7820" PER EE BM 43
◉	FND BRASS MONUMENT IN STANDARD CITY OF ROSEVILLE MONUMENT WELL STAMPED "L.S. 7820" PER EE BM 96
(1)	RECORD PER 2020-0020085
(2)	RECORD PER EE BM 43
(3)	RECORD PER EE BM 96

BASIS OF BEARINGS:

THE BASIS OF BEARINGS FOR THIS SURVEY IS IDENTICAL TO THE CENTERLINE OF GOSSAMER STREET, BEING S 89°36'24" E AND ESTABLISHED BY MONUMENTS FOUND AS SHOWN HEREON PER EE BM 43.

JOB NO. 19-08-043

RESULTANT LOT 11A
INST. 2020-0020085



PLAT OF

SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A

SUBDIVISION NO.: 2012PL-038

ALL OF 'RESULTANT PARCEL 12A' AS SHOWN AND DESCRIBED IN THAT "LOT LINE ADJUSTMENT CERTIFICATE OF COMPLIANCE" RECORDED AS DOC. # 2020-0020085 AND LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.

CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA

JULY 2020 SCALE: 1" = 40'

BAKER WILLIAMS ENGINEERING GROUP

SHEET 3 OF 4

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C2	34.56'	22.00'	90°00'00"	S 44°36'24" E	31.11'
C6	34.56'	22.00'	90°00'00"	S 45°23'36" W	31.11'
C9	34.56'	22.00'	90°00'00"	S 44°36'24" E	31.11'
C11	34.56'	22.00'	90°00'00"	S 45°23'36" W	31.11'
C12	34.88'	22.00'	90°49'44"	S 44°58'45" W	31.34'
C13	34.24'	22.00'	89°10'16"	N 45°01'15" W	30.89'

SEE SHEET 2 FOR NOTES, LEGEND AND BASIS-OF-BEARINGS.

JOB NO. 19-08-043

BOOK EE OF MAPS, PAGE 98

PLAT OF

SIERRA VISTA VILLAGE JM-20 - PHASE 3.1A

SUBDIVISION NO.: 2012PL-038

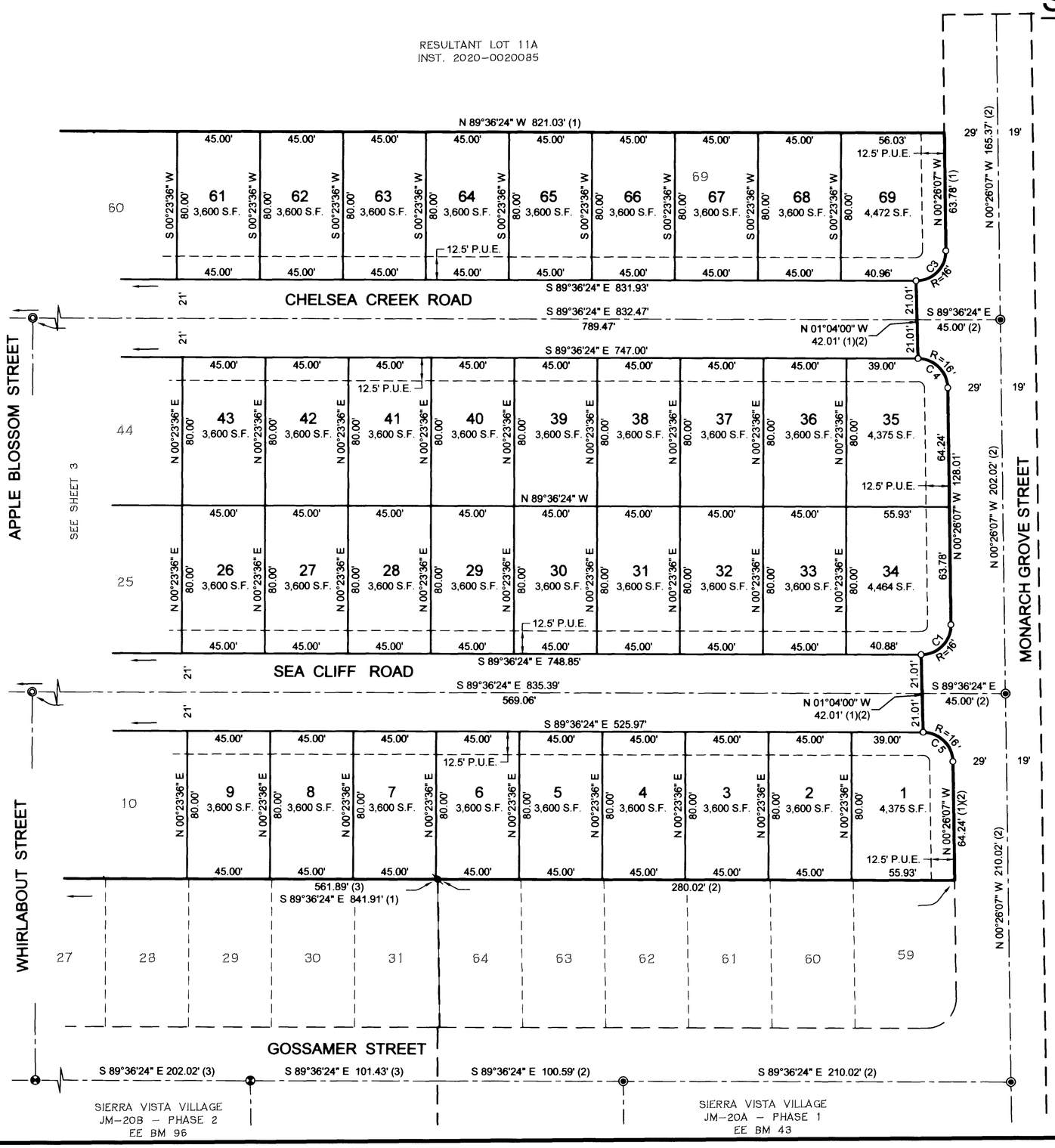
ALL OF 'RESULTANT PARCEL 12A' AS SHOWN AND DESCRIBED IN THAT "LOT LINE ADJUSTMENT CERTIFICATE OF COMPLIANCE" RECORDED AS DOC. # 2020-0020085 AND LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.

CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA

JULY 2020 SCALE: 1" = 40'

BAKER WILLIAMS ENGINEERING GROUP

SHEET 4 OF 4



CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C1	25.36'	16.00'	90°49'44"	N 44°58'45" E	22.79'
C3	25.36'	16.00'	90°49'44"	N 44°58'45" E	22.79'
C4	24.90'	16.00'	89°10'16"	N 45°01'15" W	22.46'
C5	24.90'	16.00'	89°10'16"	N 45°01'15" W	22.46'

SEE SHEET 2 FOR NOTES, LEGEND AND BASIS-OF-BEARINGS.

JOB NO. 19-08-043

COUNCIL COMMUNICATION

CC #: 1219
File #: 0400-04-12-01

Title:	Sierra Vista Community Facilities District - Phase 3A - Notice of Completion
Contact:	Troy Galvin 916-223-7441 jtgalvin@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.11.

RECOMMENDATION TO COUNCIL

Staff recommends that the City Council adopt the attached resolution accepting Sierra Vista Community Facilities District (CFD) - Phase 3A, CWJ#140090, as complete and authorizing the City Engineer to execute the Notice of Completion.

BACKGROUND

The Engineering Division has made a final inspection of the above project and has found the roadway infrastructure work complete in accordance with the improvement plans and City Specifications.

FISCAL IMPACT

The actions requested as part of this action have no impact to the City's General Fund. Construction costs were paid by the developer.

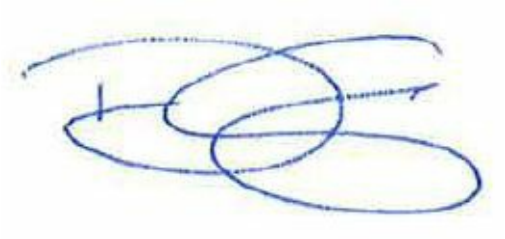
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. Approval of a Notice of Completion meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Troy Galvin, Construction Inspector

Mike Isom, Development Services Director



Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-015

NOC

Exhibit A

Final Map 1

Final Map 2

RESOLUTION NO. 21-015

RESOLUTION OF THE COUNCIL OF THE CITY OF ROSEVILLE ACCEPTING THE PUBLIC WORK KNOWN AS SIERRA VISTA CFD – PHASE 3A PROJECT, APPROVING THE "NOTICE OF COMPLETION", AND AUTHORIZING AND DIRECTING THE CITY ENGINEER TO EXECUTE SAID NOTICE ON BEHALF OF THE CITY OF ROSEVILLE, THEREFORE, AND ACCEPTING A PORTION OF THE DEDICATIONS OFFERED ON THE RECORDED MAPS OF THE SUBDIVISION.

BE IT RESOLVED by the Council of the City of Roseville as follows:

1. The "Notice of Completion" on file in the City Clerk's Department relative to that public work known as the Sierra Vista CFD – Phase 3A is hereby approved and the public work accepted.

2. A portion of the right-of-way and easements offered for dedication on the Final Map of Sierra Vista DF Properties Inc., recorded in Book FF of Maps, Page 21, and on the Final Map of The Villages at Sierra Vista recorded in Book DD of Maps, Page 26, in the office of the recorder of Placer County, is hereby accepted by the City in part as said dedications relates to the improvement plan set known as Sierra Vista CFD – Phase 3A.

3. The City Engineer is hereby authorized and directed to execute said Notice on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville, this_____day of_____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
CITY CLERK

RECORDING REQUESTED BY AND WHEN
RECORDED MAIL TO:

CITY CLERK
CITY OF ROSEVILLE
311 VERNON STREET
ROSEVILLE, CA 95678

Exempt from recording fees
Pursuant to Gov't Code §27383

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the public work of improvement known as the _____ Project was completed and accepted by the City of Roseville on _____. The location is situated in the City of Roseville, County of Placer, State of California and is indicated on the attached map, marked as Exhibit "A" and incorporated herein by this reference. The real property herein described is owned by the City of Roseville, 311 Vernon Street, Roseville CA 95678.

The direct/general contractor on said project was _____.

The surety on said project was _____

_____.

_____

City of Roseville
Owner

ATTEST:

_____
Sonia Orozco, City Clerk

State of California)
County of Placer)

I,_____, being first duly sworn, depose and say: I am the _____ of the City of Roseville, a municipal corporation in the State of California, owner of the property described in the above Notice. I am duly authorized to make this verification for and on behalf of the City of Roseville. I have read the Notice of Completion and know its contents and the facts stated therein are true.

_____

City of Roseville

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Placer)

Subscribed and sworn to (or affirmed) before me on this _____ day of _____,

20___, _____

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

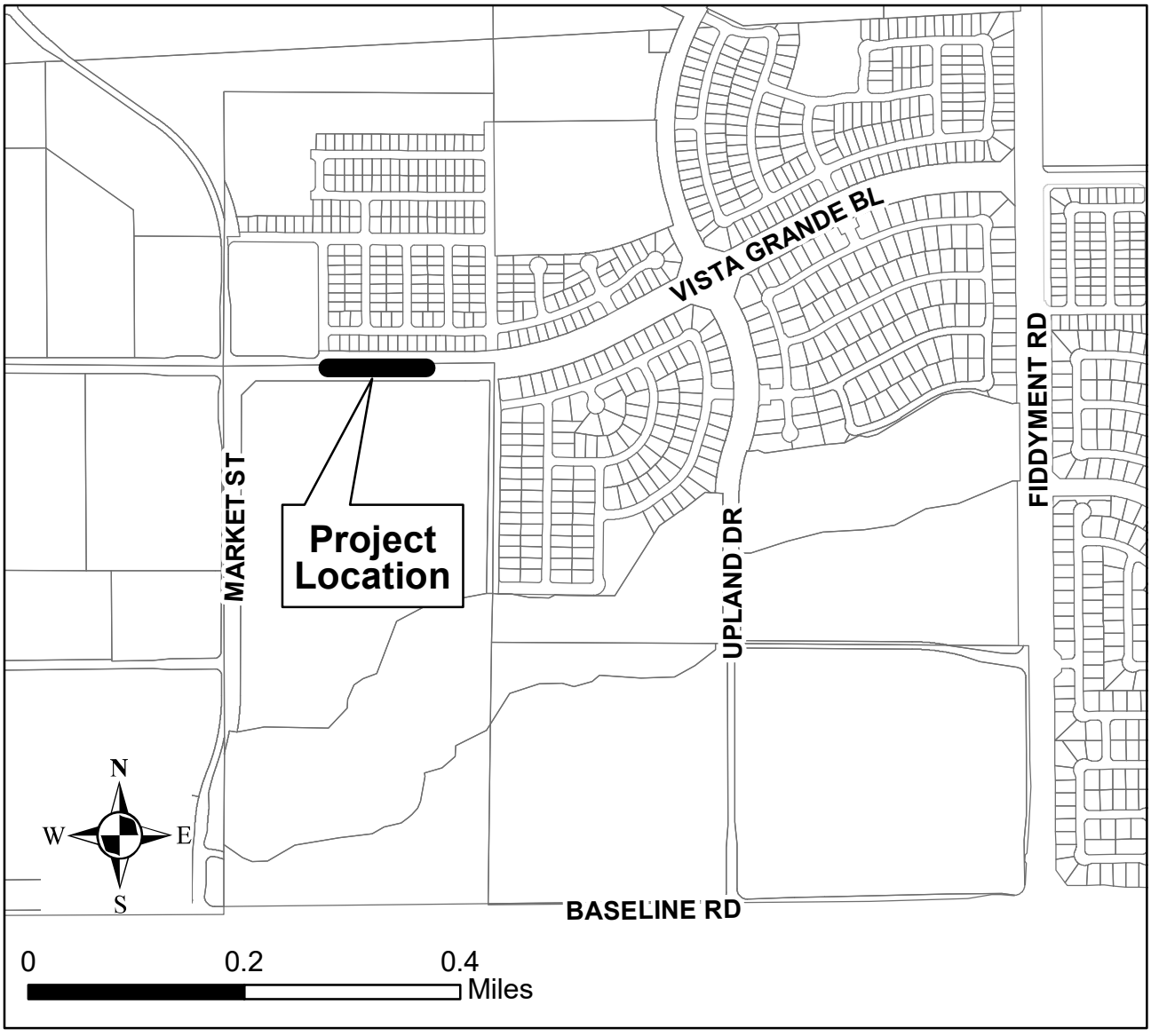
_____

Place Notary Seal and/or Stamp Above

Signature of Notary Public

EXHIBIT A

City of Roseville
Sierra Vista CFD
Phase 3A



OWNER'S STATEMENT

THE UNDERSIGNED HEREBY CERTIFY THAT THEY ARE THE ONLY PERSONS HAVING ANY RECORD TITLE INTEREST IN THE REAL PROPERTY INCLUDED WITHIN THE SUBDIVISION SHOWN UPON THIS FINAL MAP OF "SIERRA VISTA - DF PROPERTIES, INC. LARGE LOT SUBDIVISION" AND THEY HEREBY CONSENT TO THE PREPARATION AND RECORDATION OF THIS FINAL MAP AND HEREBY OFFER FOR DEDICATION AND DO HEREBY DEDICATE FOR SPECIFIC PURPOSES THE FOLLOWING:

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS EASEMENTS FOR PUBLIC PURPOSES:

(A) A PUBLIC EASEMENT FOR THE INSTALLATION AND MAINTENANCE OF, BUT NOT LIMITED TO ELECTROLIERS, WATER AND GAS PIPES, SEWER AND DRAINAGE PIPES, AND FOR UNDERGROUND WIRE AND CONDUITS FOR ELECTRIC, TELEPHONE AND TELEVISION SERVICES AND TRAFFIC CONTROL APPURTENANCES TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER, UNDER AND ACROSS THOSE STRIPS OF LAND LYING CONTIGUOUS TO THE RIGHT-OF-WAY AS SHOWN HEREON AND DESIGNATED "P.U.E." (PUBLIC UTILITY EASEMENT).

(B) A PUBLIC EASEMENT FOR THE INGRESS AND EGRESS OF EMERGENCY VEHICLES AND UTILITY MAINTENANCE VEHICLES, TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER AND ACROSS THOSE STRIPS OF LAND SHOWN HEREON AND DESIGNATED "M.A.E." (MAINTENANCE ACCESS EASEMENT).

(C) A PUBLIC EASEMENT FOR THE INSTALLATION AND MAINTENANCE OF A BUS SHELTER TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER AND ACROSS THAT STRIP OF LAND SHOWN HEREON AND DESIGNATED "BUS SHELTER EASEMENT".

(D) A PUBLIC EASEMENT FOR PEDESTRIAN ACCESS ON AND ACROSS THOSE STRIPS OF LAND SHOWN HEREON AND DESIGNATED "PEDESTRIAN EASEMENT" (P.E.).

THE REAL PROPERTY DESCRIBED BELOW IS IRREVOCABLY DEDICATED IN FEE FOR PUBLIC PURPOSES:

(A) AS PUBLIC RIGHT-OF-WAY (INCLUDING ALL IMPROVEMENTS THEREON) THE STREETS SHOWN HEREON AS FIDDYMENT ROAD, BASELINE ROAD, VISTA GRANDE BOULEVARD, MARKET STREET, UPLAND DRIVE, BRAMBLEWOOD WAY AND SAN FERNANDO DRIVE.

(B) LOT A SHOWN HEREON TO THE CITY OF ROSEVILLE FOR LANDSCAPING PURPOSES AND AS PUBLIC RIGHT-OF-WAY.

(C) LOT 5 SHOWN HEREON TO THE CITY OF ROSEVILLE FOR PUBLIC OPEN SPACE PURPOSES.

(D) LOT 4 SHOWN HEREON TO THE CITY OF ROSEVILLE FOR PUBLIC PARK PURPOSES.

D F PROPERTIES, INC., A CALIFORNIA CORPORATION

BY: _____
NAME: KENNETH DENIO
TITLE: PRESIDENT

BY: _____
NAME: JEFF RONTEN
TITLE: EXECUTIVE VICE PRESIDENT / CFO

NOTARY'S ACKNOWLEDGMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA

COUNTY OF Placer

ON 7/21/2020 BEFORE ME, Adrian Manuel David Acosta*, A NOTARY PUBLIC

PERSONALLY APPEARED Kenneth Denio

WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL.

ADRIAN MANUEL DAVID ACOSTA
COMM. #2240448
Notary Public - California
Placer County
My Comm. Expires Apr. 29, 2022

Adrian Manuel David Acosta* Adrian Manuel David Acosta*
SIGNATURE PRINTED NAME

MY PRINCIPAL PLACE OF BUSINESS IS Placer COUNTY

MY COMMISSION EXPIRES: 4/29/2022 MY COMMISSION NUMBER: 2240448

NOTARY'S ACKNOWLEDGMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA

COUNTY OF Placer

ON 7/21/2020 BEFORE ME, Adrian Manuel David Acosta*, A NOTARY PUBLIC

PERSONALLY APPEARED Jeffrey Ronten

WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL.

ADRIAN MANUEL DAVID ACOSTA
COMM. #2240448
Notary Public - California
Placer County
My Comm. Expires Apr. 29, 2022

Adrian Manuel David Acosta* Adrian Manuel David Acosta*
SIGNATURE PRINTED NAME

MY PRINCIPAL PLACE OF BUSINESS IS Placer COUNTY

MY COMMISSION EXPIRES: 4/29/2022 MY COMMISSION NUMBER: 2240448

SURVEYOR'S STATEMENT

THIS FINAL MAP OF "SIERRA VISTA - DF PROPERTIES, INC. LARGE LOT SUBDIVISION" WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES AT THE REQUEST OF DF PROPERTIES, INC., IN AUGUST 2017. I HEREBY STATE THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE APPROVED OR CONDITIONALLY APPROVED TENTATIVE MAP. ALL MONUMENTS SHOWN HEREON ARE OF THE CHARACTER AND WILL OCCUPY THE POSITIONS INDICATED, AND WILL BE SET BY JUNE 30, 2022 AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

MACKAY & SOMPS CIVIL ENGINEERS, INC.

Paul Ferguson Jr.
PAUL FERGUSON, JR., PLS 9265
EXPIRATION DATE: MARCH 31, 2022

DATE: 7.21.2020

LICENSED LAND SURVEYOR
PAUL FERGUSON, JR.
3-31-22
No. 9265
STATE OF CALIFORNIA

* Adrian Manuel David Acosta

CITY ENGINEER'S STATEMENT

I HEREBY STATE THAT I HAVE EXAMINED THIS FINAL MAP OF "SIERRA VISTA - DF PROPERTIES, INC. LARGE LOT SUBDIVISION" AND FIND IT TO BE SUBSTANTIALLY THE SAME AS THE TENTATIVE MAP ON FILE AND ANY APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF THE SUBDIVISION MAP ACT AND ALL APPLICABLE CITY ORDINANCES HAVE BEEN COMPLIED WITH.

_____ DATE: 8/4/20

MARC STOUT, R.C.E. 69879
CITY ENGINEER, CITY OF ROSEVILLE
LICENSE EXPIRES: SEPTEMBER 30, 2020

I HEREBY STATE THAT I AM SATISFIED THIS THIS FINAL MAP OF "SIERRA VISTA - DF PROPERTIES, INC. LARGE LOT SUBDIVISION" IS TECHNICALLY CORRECT.

FOR MARC STOUT, CITY ENGINEER, CITY OF ROSEVILLE

_____ DATE: 8/11/20

TIMOTHY G. BLAIR, PLS 8278
EXPIRES DECEMBER 31, 2021

LICENSED LAND SURVEYOR
TIMOTHY G. BLAIR
Exp. 12-31-21
No. 8278
STATE OF CALIFORNIA

CITY CLERK'S STATEMENT

I HEREBY CERTIFY THAT THE CITY COUNCIL, CITY OF ROSEVILLE, HAS APPROVED THIS FINAL MAP OF "SIERRA VISTA - DF PROPERTIES, INC. LARGE LOT SUBDIVISION", AND HAS ACCEPTED ON BEHALF OF THE PUBLIC THE EASEMENTS OFFERED HEREON FOR DEDICATION. THE CITY COUNCIL REJECTS AT THIS TIME ON BEHALF OF THE PUBLIC, BUT RESERVES THE RIGHT TO ACCEPT AT A LATER DATE, ALL IRREVOCABLE OFFERS OF DEDICATION IN ACCORDANCE WITH THE TERMS OF THOSE OFFERS, AND HEREBY APPROVES THE ABANDONMENT OF THE EASEMENTS AND RIGHTS-OF-WAY LISTED HEREON WITHIN NOTE 3 ON SHEET 2.

_____
CITY CLERK, CITY OF ROSEVILLE

DATE: 8/25/2020 BY: _____
ASSISTANT CITY CLERK

RECORDER'S STATEMENT

FILED THIS 29th DAY OF October, 2020, AT 8:14 A.M. IN BOOK FF OF MAPS, AT PAGE 21 IN THE OFFICE OF THE PLACER COUNTY RECORDER, AT THE REQUEST OF MACKAY & SOMPS CIVIL ENGINEERS, INC.

Ryan Ronco DOCUMENT NO.: 2020-0122944
RECORDER OF PLACER COUNTY
STATE OF CALIFORNIA

BY: _____ FEE: $ 98.00
DEPUTY

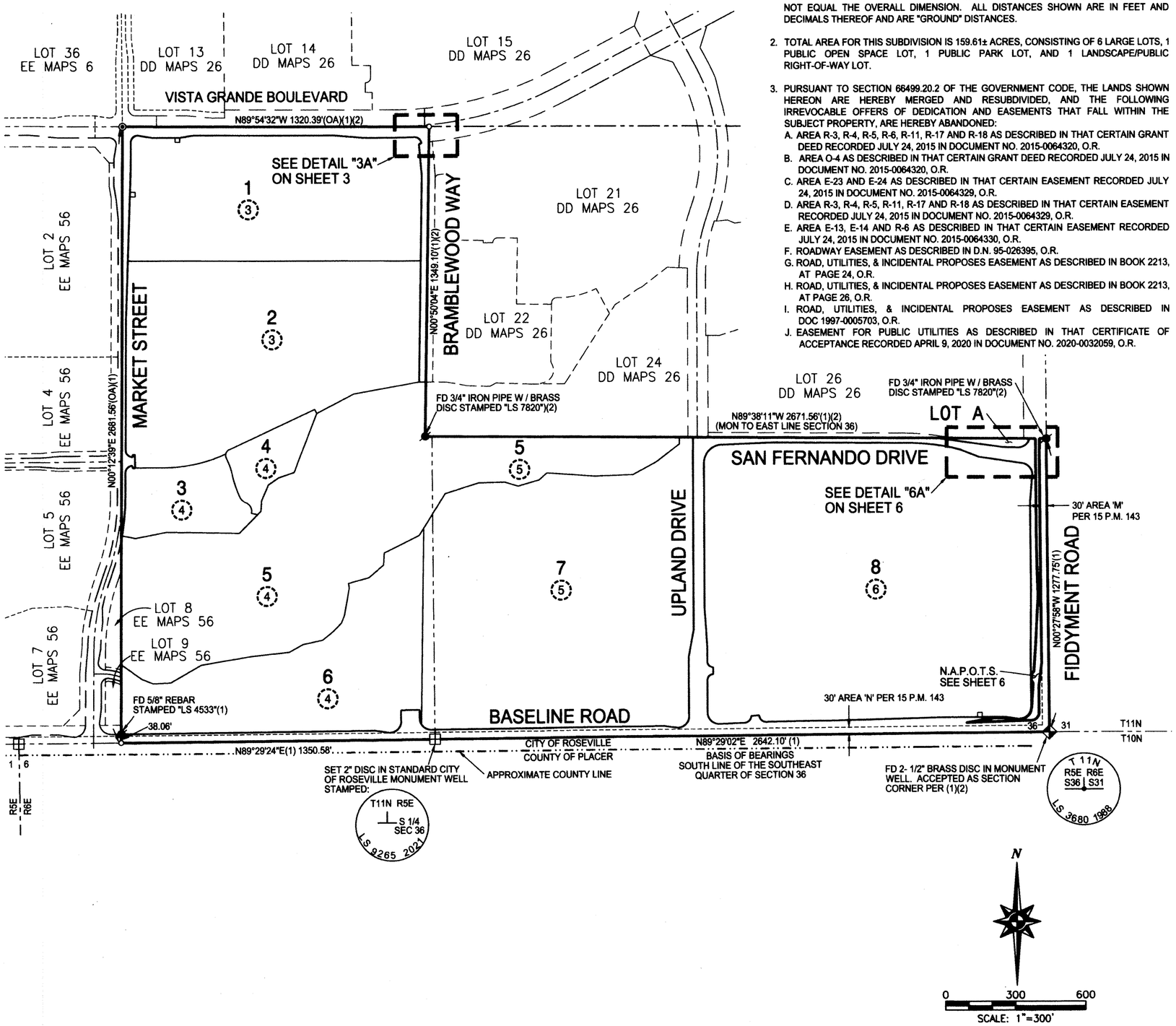
FINAL MAP OF
SIERRA VISTA
DF PROPERTIES, INC.
LARGE LOT SUBDIVISION
SUBDIVISION NO. PL15-0192

BEING A PORTION OF PARCEL B AND A PORTION OF PARCEL C AS SHOWN ON THAT CERTAIN PARCEL MAP ENTITLED "PARCEL MAP NO. P-73362" FILED FOR RECORD IN BOOK 15 OF PARCEL MAPS, AT PAGE 143, PLACER COUNTY RECORDS. LOCATED IN A PORTION OF THE SOUTH HALF OF SECTION 36, TOWNSHIP 11 NORTH, RANGE 5 EAST, MOUNT DIABLO MERIDIAN.

CITY OF ROSEVILLE • PLACER COUNTY • CALIFORNIA

AUGUST 2020

MACKAY & SOMPS
ENGINEERS PLANNERS SURVEYORS
1025 Creekside Ridge Drive, Suite 150, Roseville, CA 95678 (916) 773-1189



NOTES:

1. ALL CURVES ARE DIMENSIONED WITH RADIUS, DELTA, ARC LENGTH, CHORD BEARING AND CHORD LENGTH. DUE TO ROUNDING THE SUM OF INDIVIDUAL DIMENSIONS MAY NOT EQUAL THE OVERALL DIMENSION. ALL DISTANCES SHOWN ARE IN FEET AND DECIMALS THEREOF AND ARE "GROUND" DISTANCES.

2. TOTAL AREA FOR THIS SUBDIVISION IS 159.61± ACRES, CONSISTING OF 6 LARGE LOTS, 1 PUBLIC OPEN SPACE LOT, 1 PUBLIC PARK LOT, AND 1 LANDSCAPE/PUBLIC RIGHT-OF-WAY LOT.

3. PURSUANT TO SECTION 66499.20.2 OF THE GOVERNMENT CODE, THE LANDS SHOWN HEREON ARE HEREBY MERGED AND RESUBDIVIDED, AND THE FOLLOWING IRREVOCABLE OFFERS OF DEDICATION AND EASEMENTS THAT FALL WITHIN THE SUBJECT PROPERTY, ARE HEREBY ABANDONED:
   - A. AREA R-3, R-4, R-5, R-6, R-11, R-17 AND R-18 AS DESCRIBED IN THAT CERTAIN GRANT DEED RECORDED JULY 24, 2015 IN DOCUMENT NO. 2015-0064320, O.R.
   - B. AREA O-4 AS DESCRIBED IN THAT CERTAIN GRANT DEED RECORDED JULY 24, 2015 IN DOCUMENT NO. 2015-0064320, O.R.
   - C. AREA E-23 AND E-24 AS DESCRIBED IN THAT CERTAIN EASEMENT RECORDED JULY 24, 2015 IN DOCUMENT NO. 2015-0064329, O.R.
   - D. AREA R-3, R-4, R-5, R-11, R-17 AND R-18 AS DESCRIBED IN THAT CERTAIN EASEMENT RECORDED JULY 24, 2015 IN DOCUMENT NO. 2015-0064329, O.R.
   - E. AREA E-13, E-14 AND R-6 AS DESCRIBED IN THAT CERTAIN EASEMENT RECORDED JULY 24, 2015 IN DOCUMENT NO. 2015-0064330, O.R.
   - F. ROADWAY EASEMENT AS DESCRIBED IN D.N. 95-026395, O.R.
   - G. ROAD, UTILITIES, & INCIDENTAL PROPOSES EASEMENT AS DESCRIBED IN BOOK 2213, AT PAGE 24, O.R.
   - H. ROAD, UTILITIES, & INCIDENTAL PROPOSES EASEMENT AS DESCRIBED IN BOOK 2213, AT PAGE 26, O.R.
   - I. ROAD, UTILITIES, & INCIDENTAL PROPOSES EASEMENT AS DESCRIBED IN DOC 1997-0005703, O.R.
   - J. EASEMENT FOR PUBLIC UTILITIES AS DESCRIBED IN THAT CERTIFICATE OF ACCEPTANCE RECORDED APRIL 9, 2020 IN DOCUMENT NO. 2020-0032059, O.R.

LEGEND

◆	FOUND SECTION CORNER AS NOTED
⊞	QUARTER SECTION CORNER, NO MONUMENT FOUND
	FOUND MONUMENT AS NOTED
◉	FOUND 2" DISC STAMPED "LS 7820" IN STANDARD CITY OF ROSEVILLE MONUMENT WELL (2)
◎	SET COPPERWELD SURVEY MONUMENT WITH CENTER PUNCH IN MONUMENT WELL STAMPED "LS 9265"
	SET 5/8" REBAR WITH PLASTIC CAP STAMPED "LS 9265"
○	DIMENSION POINT
AC.	ACRES
CB	CHORD BEARING
CD	CHORD DISTANCE
℄	CENTERLINE
D.N.	DOCUMENT NUMBER
FD	FOUND
J.U.A.	JOINT USE AGREEMENT
L.E.	LANDSCAPE EASEMENT
M.A.E.	MAINTENANCE ACCESS EASEMENT
MON.	MONUMENT
N.A.P.O.T.S.	NOT A PART OF THIS SURVEY
(OA)	OVERALL
O.R.	OFFICIAL RECORDS OF PLACER COUNTY
P.E.	PEDESTRIAN EASEMENT
P.U.E.	PUBLIC UTILITY EASEMENT
(R)	RADIAL BEARING
R.S.	RECORD OF SURVEY
( )	RECORD DATA PER REFERENCE
R.O.W.	RIGHT OF WAY
S.F.	SQUARE FEET
(1)	SHEET INDEX
	CITY/COUNTY LIMITS

BASIS OF BEARINGS:

THE BEARING N 88°29'02" E, BEING THE SOUTH LINE OF THE SOUTH EAST QUARTER OF SECTION 36 AS SHOWN ON THAT CERTAIN RECORD OF SURVEY ENTITLED "RECORD OF SURVEY NO. 3221" RECORDED JULY 24, 2015 IN BOOK 22 OF SURVEYS, AT PAGE 135, PLACER COUNTY RECORDS.

REFERENCES:

(1) 22 R.S. 135
(2) DD MAPS 26
(3) EE MAPS 6
(4) EE MAPS 56

LARGE LOT #	L.L.T.M. PLAN #
LOT 1	DF-20
LOT 2	DF-1
LOT 3	DF-2
LOT 4	DF-50
LOT 5	DF-80, DF-81
LOT 6	DF-40
LOT 7	DF-41
LOT 8	DF-42

FINAL MAP OF
SIERRA VISTA
DF PROPERTIES, INC.
LARGE LOT SUBDIVISION
SUBDIVISION NO. PL15-0192

BEING A PORTION OF PARCEL B AND A PORTION OF PARCEL C AS SHOWN ON THAT CERTAIN PARCEL MAP ENTITLED "PARCEL MAP NO. P-73362" FILED FOR RECORD IN BOOK 15 OF PARCEL MAPS, AT PAGE 143, PLACER COUNTY RECORDS. LOCATED IN A PORTION OF THE SOUTH HALF OF SECTION 36, TOWNSHIP 11 NORTH, RANGE 5 EAST, MOUNT DIABLO MERIDIAN.

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LOT 33 EE MAPS 6

LOT 13 DD MAPS 26

LOT 14 DD MAPS 26

LOT 15 DD MAPS 26

LOT 21 DD MAPS 26

LOT 22 DD MAPS 26

LOT 24 DD MAPS 26

LOT 2 EE MAPS 56

LOT 4 EE MAPS 56

VISTA GRANDE BOULEVARD

BRAMBLEWOOD WAY

MARKET STREET

N00°05'26"E(R)

N89°54'32"W 1320.39'(1)(2)

146.85'

38'

48'

N80°26'48"W 60.83'

N89°54'32"W 120.00'

N80°37'44"E 60.83'

1025.57'

N89°54'32"W 604.82'

N85°08'43"W 120.42'

25' P.U.E.

N89°54'32"W 140.74'

147.98'

N45°09'04"E 99.10'

R=31.00' Δ=89°52'49" L=48.63' CB=N45°09'04"E CD=43.79'

N89°47'21"W(R)

20'x20' BUS SHELTER EASEMENT

35' P.U.E.

N04°45'08"W 150.04'

N04°45'08"W 117.18'

SEE DETAIL "3A" ON THIS SHEET

N00°12'39"E 110.00'

41' P.U.E./P.E.

BUS SHELTER EASEMENT

R=471.00' Δ=05°35'12" L=45.93' CB=N01°57'32"W CD=45.91'

R=500.00' Δ=05°35'12" L=48.75' CB=N01°57'32"W CD=48.73'

1
15.62± A.C.

441.50'

405.76'

346.87'

N89°54'32"W 1260.62'
1208.03'

52.59'

N01°50'51"E 665.27'

N00°12'39"E 2661.56'(OA)(1)

259.52'

1456.04'(OA)

1028.33'(OA)

561.47'(OA)

60' P.U.E./P.E.

2
21.17± A.C.

527.22'

N00°50'04"E 874.08'

873.97'

N00°50'04"E 1349.10'(OA)(1)(2)

SEE DETAIL "3B" ON THIS SHEET

286.11'

N79°40'05"E 286.88'

N89°05'06"W 28.25'

237.06'(OA)

N62°14'39"E 179.56'

N64°39'01"E 407.36'(OA)

N25°20'59"W 19.29'

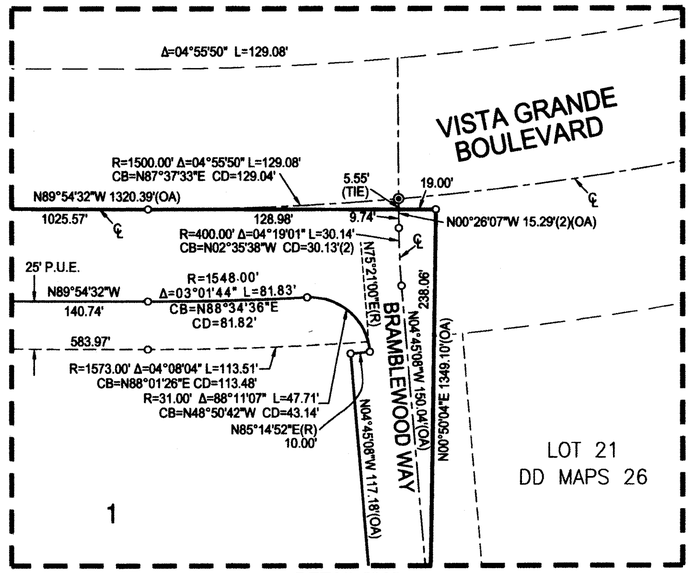
N20°34'11"E 273.71'(OA)

4

5

SEE SHEET 4

SEE SHEET 2 FOR BASIS OF BEARINGS, LEGEND, NOTES AND REFERENCES.



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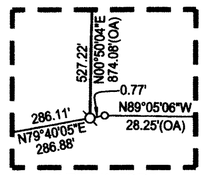

DETAIL "3B"
N.T.S.

FINAL MAP OF SIERRA VISTA

DF PROPERTIES, INC.

LARGE LOT SUBDIVISION

SUBDIVISION NO. PL15-0192

BEING A PORTION OF PARCEL B AND A PORTION OF PARCEL C AS SHOWN ON THAT CERTAIN PARCEL MAP ENTITLED "PARCEL MAP NO. P-73362" FILED FOR RECORD IN BOOK 15 OF PARCEL MAPS, AT PAGE 143, PLACER COUNTY RECORDS. LOCATED IN A PORTION OF THE SOUTH HALF OF SECTION 36, TOWNSHIP 11 NORTH, RANGE 5 EAST, MOUNT DIABLO MERIDIAN.

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AUGUST 2020

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SEE SHEET 3

LOT 4
EE MAPS 56

SEE DETAIL "4A" ON THIS SHEET

SEE DETAIL "4C" ON THIS SHEET

SEE DETAIL "4B" ON THIS SHEET

LOT 5
EE MAPS 56

LOT 8
EE MAPS 56

LOT 9
EE MAPS 56

MARKET STREET

PAVILION DRIVE

BASELINE ROAD

2
21.17± A.C.

3
3.48± A.C.

4
1.85± A.C.

5
25.93± A.C.

6
12.48± A.C.

7

60' P.U.E.

30' M.A.E./P.U.E.

P.U.E.

40' P.U.E.

50' TEMPORARY CONSTRUCTION EASEMENT PER D.N. 2020-0012751

50' PIPELINE EASEMENT PER D.N. 2020-0012751

15' TEMPORARY P.U.E. PER D.N. 2018-0023100

TEMPORARY ACCESS ROAD PER D.N. 2020-0012751

ACCESS EASEMENT PER D.N. 2020-0012751

VALVE LOT EASEMENT PER D.N. 2020-0012751

R=585.00' Δ=24°42'42" L=252.31' CB=N77°00'22"E CD=250.36'

R=615.00' Δ=24°29'33" L=262.90' CB=N77°06'57"E CD=260.90'

R=629.00' Δ=24°29'33" L=268.88' CB=N77°06'57"E CD=266.84'

R=292.00' Δ=11°02'13" L=56.25' CB=N17°36'58"W CD=56.16'

R=483.00' Δ=12°30'33" L=105.45' CB=N18°21'08"W CD=105.24'

R=49.00' Δ=42°41'10" L=36.51' CB=N45°57'00"W CD=35.67'

R=39.00' Δ=81°18'26" L=55.34' CB=N26°38'22"W CD=50.82'

R=1017.00'(OA) Δ=10°29'27" L=186.21' CB=N05°27'22"E CD=185.95'

Δ=09°30'23" L=168.74' CB=N04°57'50"E CD=168.54'

R=1040.00' Δ=06°24'52" L=116.43' CB=N12°56'46"E CD=116.37'

N89°21'43"E 130.38'

N89°21'43"E 130.38'

N89°21'43"E 130.38'

N00°12'39"E 107.34'

N79°18'09"W 60.01'

N78°34'35"E 134.91'

N89°02'46"W 313.76'

N43°59'42"E 133.67'

N75°59'09"W 27.96'(R)

N23°08'05"W 21.18'

N25°20'59"W 34.00'

N64°39'01"E 407.36'

N25°20'59"W 19.29'

N20°34'17"E 273.71'

N55°00'07"E 53.50'

N70°58'21"E 71.79'

N22°56'11"E 76.92'

N03°33'08"E 44.38'

20.00'

21.00'

112.67'

37.01'

100.48'

1456.04'(OA)

561.47'(OA)

1028.33'(OA)

1341.80'

2681.56'(OA)(1)

543.57'

302.08'

CURVE TABLE

#	RADIUS	DELTA	LENGTH	CHORD BEARING	CHORD LENGTH
C2	26.00'	35°46'40"	16.24'	N05°14'45"W	15.97'
C3	26.00'	52°00'26"	23.60'	N38°38'48"E	22.80'

N54°40'17"W 110.30'

N68°41'18"W 51.69'

N87°33'02"E 74.58'

N59°52'15"E 154.14'

N80°13'38"E 219.54'

N83°52'47"E 162.86'

N60°10'08"E 67.68'

N77°10'44"E 86.58'

N51°40'11"E 42.52'

N47°23'32"E 25.38'

N43°03'40"E 41.55'

N21°58'40"E 36.20'

N89°53'32"E 122.16'

N10°42'09"W 18.06'

N74°08'59"E 91.60'

N48°53'50"E 83.92'

N03°20'38"E 52.61'

N63°26'52"E 168.37'

N31°36'42"E 213.90'

176.64'

37.26'

N00°50'04"E 854.27'

N89°19'50"E 1183.89'

N89°19'50"E 1094.34'

N89°29'24"E 1350.58'(OA)(1)

N89°19'50"E 1245.93'

1245.60'

60'

100'

60'

50'

60'

38.06'

FD 5/8" REBAR STAMPED "LS 4533"(1)

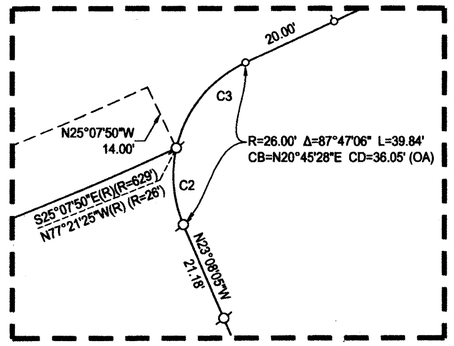
N00°12'39"E 21.95'(TIE)

APPROXIMATE COUNTY LINE

CITY OF ROSEVILLE
COUNTY OF PLACER

SEE SHEET 2 FOR BASIS OF BEARINGS, LEGEND, NOTES AND REFERENCES.

DETAIL "4C"
N.T.S.



DETAIL "4A"
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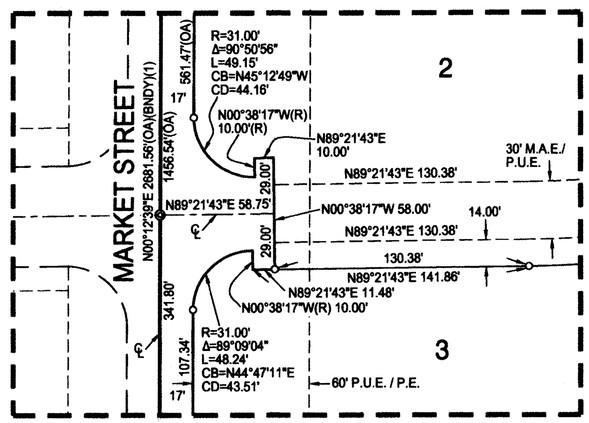

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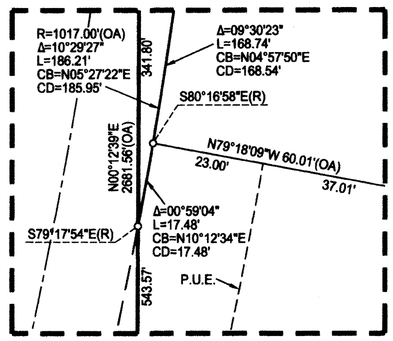

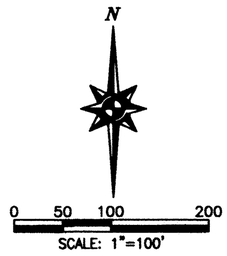

T11N R5E
S 1/4 SEC 36
LS 9265 2021

SET 2" DISC IN STANDARD CITY OF ROSEVILLE MONUMENT WELL STAMPED AS SHOWN:

FINAL MAP OF SIERRA VISTA

DF PROPERTIES, INC.

LARGE LOT SUBDIVISION
SUBDIVISION NO. PL15-0192

BEING A PORTION OF PARCEL B AND A PORTION OF PARCEL C AS SHOWN ON THAT CERTAIN PARCEL MAP ENTITLED "PARCEL MAP NO. P-73362" FILED FOR RECORD IN BOOK 15 OF PARCEL MAPS, AT PAGE 143, PLACER COUNTY RECORDS. LOCATED IN A PORTION OF THE SOUTH HALF OF SECTION 36, TOWNSHIP 11 NORTH, RANGE 5 EAST, MOUNT DIABLO MERIDIAN.

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SEE SHEET 3

LOT 24
DD MAPS 26

237.06'
N00°50'04"E
1349.10'(OA)(1)(2)

FD 3/4" IRON PIPE W / BRASS DISC STAMPED "LS 7820")(2)

N89°38'11"W 2671.57'(OA)(1)(2)(MON TO EAST LINE SECTION 36)
1092.69'

5
25.93± A.C.

N51°40'01"E
126.45'

N61°03'53"E
113.39'

N87°59'04"E 165.97'

N85°47'39"W 203.81'

N48°51'56"E 46.00'

N73°22'02"E 93.20'

SEE DETAIL "5B" ON THIS SHEET

N88°51'20"E
112.06'

N73°26'05"W 60.67'

N72°03'17"E 151.63'

N31°36'42"E 213.90'
176.64'

37.26'

25' P.U.E. / P.E.

839.46'

UPLAND DRIVE

1010.44'

N00°05'55"W 1300.84'

18' 29'

SEE SHEET 6

8

7
28.99 A.C.±

6

SEE SHEET 4

N00°50'04"E 854.27'

T11N R5E
S 1/4
SEC 36
LS 9265 2021

SEE DETAIL "5A" ON THIS SHEET

SET 2" DISC IN STANDARDS CITY OF ROSEVILLE MONUMENT WELL STAMPED AS SHOWN:

50' PIPELINE EASEMENT PER D.N. 2020-0012751

50' TEMPORARY CONSTRUCTION EASEMENT PER D.N. 2020-0012751

15' TEMPORARY P.U.E. PER D.N. 2018-0023100

R=50.00' Δ=88°44'10" L=77.44'
CB=N44°16'10"E CD=69.93'

N89°19'50"E 953.55'

40' P.U.E.

R=4940.00' Δ=00°50'24" L=72.41'
CB=N88°54'38"E CD=72.41'

N89°19'50"E 925.79'

N82°24'39"W
60.90'

S01°30'33"E(R)

S01°21'45"E(R)

N00°05'55"W 257.84'

283.63'

25' P.U.E. / P.E.

N10°27'56"E 120.00'

50'

60'

100'

60'

1132.03'

N89°29'02"E 2642.10'(OA)(1)

N89°19'50"E 1015.79'

CITY OF ROSEVILLE
COUNTY OF PLACER

BASELINE ROAD

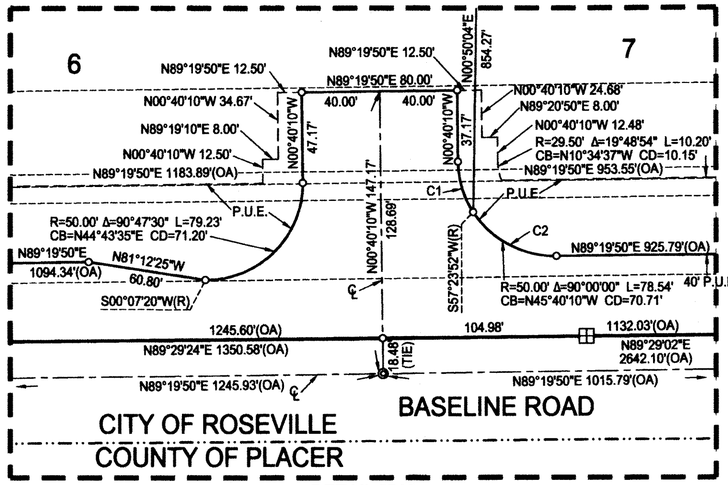
APPROXIMATE COUNTY LINE

N87°49'13"E
89.35'

N00°05'55"W
11.07'(TIE)

R=5000.00' Δ=01°30'37" L=131.80'
CB=N88°34'32"E CD=131.80'

SEE SHEET 2 FOR BASIS OF BEARINGS, LEGEND, NOTES AND REFERENCES.



DETAIL "5A"
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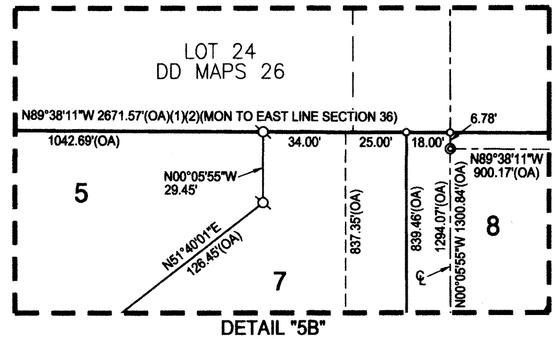
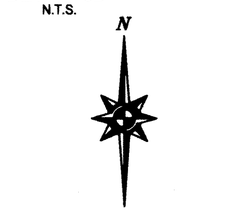


DETAIL "5B"
N.T.S.

CURVE TABLE

#	RADIUS	DELTA	LENGTH	CHORD BEARING	CHORD LENGTH
C1	50.00'	31°55'58"	27.87'	N16°38'09"W	27.51'
C2	50.00'	58°04'02"	50.67'	N61°38'09"W	48.53'



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DF PROPERTIES, INC.
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AUGUST 2020

CURVE TABLE

#	RADIUS	DELTA	LENGTH	CHORD BEARING	CHORD LENGTH
C1	50.00'	92°04'52"	80.36'	N46°08'21"W	71.98'
C2	30.00'	88°30'03"	46.34'	N43°34'12"E	41.87'
C3	30.00'	91°29'57"	47.91'	N46°25'48"W	42.98'
C4	5060.00'	01°39'49"	146.92'	N88°39'07"E	146.91'
C5	500.00'	06°53'37"	60.16'	N78°01'10"W	60.12'
C6	50.00'	79°02'02"	68.97'	N52°04'30"E	63.63'(1)
C7	4016.00'	01°21'40"	95.40'	N01°08'48"W	95.40'
C8	34.00'	88°11'51"	52.34'	N43°49'07"E	47.32'(1)
C9	50.00'	90°44'30"	79.19'	N44°54'17"E	71.17'
C10	50.00'	00°19'42"	0.29'	N00°18'07"W	0.29'
C11	50.00'	89°35'05"	78.18'	N44°39'16"E	70.45'(1)
C12	50.00'	00°49'43"	0.72'	N89°51'40"E	0.72'

LINE TABLE

#	BEARING	LENGTH
L1	N82°06'33"W	286.99'
L2	N88°24'29"W	60.95'(1)
L3	N00°27'58"W	463.03'(1)
L4	N01°49'38"W	129.68'(1)
L5	N02°56'11"E	214.40'(1)
L6	N03°44'29"E	112.71'(1)
L7	N44°56'05"E	12.07'(1)
L8	N05°07'45"E	30.72'(1)
L9	N34°40'35"W	14.00'(1)
L10	N03°44'29"E	105.91'(1)
L11	N79°48'08"E	116.88'(1)
L12	N87°52'18"E	277.19'(1)
L13	N00°16'48"W	114.46'(1)
L14	N07°08'56"E	100.75'
L15	N00°27'58"W(1)	978.18'
L16	N89°54'05"E	65.00'

SEE DETAIL "5B" ON SHEET 5

LOT 26 DD MAPS 26

N89°38'11"W 2671.57'(OA)(MON TO EAST LINE SECTION 36)(1)(2)

SAN FERNANDO DRIVE

1029.15' | 21.80' | 584.22'

N87°36'41"E 210.18'

R=80.00' Δ=87°42'36" L=122.47' CB=N43°45'23"E CD=110.85'

N89°38'11"W 900.17'

12.5' P.U.E.

19' L.E.

R=1000.00' Δ=15°03'49" L=262.91' CB=N82°06'16"W CD=262.15'

N07°39'39"E(R)

R=1015.00' Δ=00°13'48" L=4.07' CB=N82°13'27"W CD=4.07'

FD 3/4" IRON PIPE WITH BRASS DISC STAMPED "LS 7820" (2)

LOT A

9,343 S.F.±

12.5' P.U.E. 399.44'

96.73'

FD 3/4" IRON PIPE WITH BRASS DISC STAMPED "LS 7820"(2)

R=985.00' Δ=013°47'57" L=237.23' CB=N82°44'12"W CD=236.65'

N14°09'46"E(R)

N81°27'58"W 275.00'

239.85'

186.11'

N68°34'27"W 85.58'

19' L.E. 12.5' P.U.E.

R=50.00' Δ=81°00'00" L=70.69' CB=N40°57'58"W CD=64.94'

N89°32'02"E(R)

SEE DETAIL "6A" ON THIS SHEET

LOT 26 DD MAPS 26

FD 3/4" IRON PIPE WITH BRASS DISC STAMPED "LS 7820"(2)

FD 3/4" IRON PIPE WITH BRASS DISC STAMPED "LS 7820"(2)

N89°38'11"W 96.73'

399.44'(OA) | 23.44' | 26.57' | 16.72' | 30.00'

LOT A

N00°27'58"W 38.22'

S77°26'31"E(R)

87.34' | 89.75' | 92.34' | N00°27'58"W 1277.75'(BNDY)

18.00' | 12.00'

16.93' | 18.22'

DETAIL "6A" N.T.S.

PG&E EASEMENT D.N. 2006-0025101 J.U.A. D.N. 2013-0002031

N04°17'51"E 120.42'

39.73'

12.00' | 18.00' | 16.72'(1)

P.U.E. D.N. 2012-0062885 J.U.A. D.N. 2013-0002031

N

0 50 100 200

SCALE: 1"=100'

SEE DETAIL "6D" ON THIS SHEET

20' X 20' BUS SHELTER EASEMENT

8

P.U.E. D.N. 2012-0062885 J.U.A. D.N. 2013-0002031

N89°29'02"E 270.00'(OA) 100.00'(ESMT TIE)

60.83' N81°03'30"W

N89°17'10"E 45.17'

N83°31'26"W 67.18'

N.A.P.O.T.S.

S02°04'58"E(R)

DETAIL "6B" N.T.S.

SEE DETAIL "6C" ON THIS SHEET

SEE SHEET 5

UPLAND DRIVE

633.78'

1010.44'

N00°05'55"W 1300.84'

N03°55'16"W 165.00'

25' P.U.E. / P.E.

7

8 38.10 A.C.±

FIDDYMENT ROAD

N00°27'58"W 830.72'

N00°27'58"W 374.56'

N00°27'58"W 1277.94'(CL)

N00°27'58"W 1277.75'(1)

PG&E EASEMENT D.N. 2006-0025101 J.U.A. D.N. 2013-0002031

N00°29'19"E 300.04'

1185.60'(CL)

N04°11'12"E 120.50'

N.A.P.O.T.S. R.O.W. IN FEE D.N. 2012-0062886

(S00°33'10"E(R))(1) S00°33'11"E(R)

N81°03'30"W 60.83'(OA)

S00°16'32"W(R)

N83°31'26"W 67.18' (OA)

DETAIL "6C" N.T.S.

(N89°51'21"E(R))(1) N89°51'44"E(R)

N00°27'58"W 220.00'(OA)

N87°26'25"E 2.01'

DETAIL "6D" N.T.S.

N00°05'55"W 91.48'

N00°05'55"W 65.64'

25' P.U.E.

R=25.00' Δ=90°00'00" L=39.27' CB=N45°05'55"W CD=35.36'

15.50'

N00°05'55"W(R) 31.00'(OA)

15.50'

R=25.00' Δ=90°00'00" L=39.27' CB=N44°54'05"E CD=35.36'

N00°05'55"W 176.77'

25' P.U.E. / P.E.

283.63' | 140.88'

TEMPORARY CONSTRUCTION EASEMENT PER D.N. 2020-0012751

50' TEMPORARY CONSTRUCTION EASEMENT PER D.N. 2020-0012751

SEE DETAIL "6B" ON THIS SHEET

N44°30'34"E 85.60'

N00°27'58"W 168.15'

N00°27'58"W 220.00'

P.U.E. D.N. 2012-0062885 J.U.A. D.N. 2013-0002031

FD 2- 1/2" BRASS DISC IN MONUMENT WELL. ACCEPTED AS SECTION CORNER PER (1)(2)

T 11 N R5E R6E S36 | S31 LS 3680 1988

R=5100.00' Δ=01°39'49" L=148.08' CB=N88°39'07"E CD=148.08'

N89°19'10"E(R)

N85°15'22"E 35.09'

S89°19'10"W(R)

15' TEMPORARY P.U.E. PER D.N. 2018-0023100

50' PIPELINE EASEMENT PER D.N. 2020-0012751

40' P.U.E.

32' P.U.E.

N89°29'02"E 655.91'

N89°29'02"E 218.58'

N87°49'13"E 240.03'

N87°49'13"E 107.13'

N87°49'13"E 12.49'

N89°29'02"E 118.81'

N88°31'45"E 480.07'

N89°29'02"E 270.00'

60.83' N81°03'30"W

BASELINE ROAD

453.66'

N87°49'13"E 308.71'

N00°05'55"W 11.07'(TIE)

R=5000.00' Δ=01°39'49" L=145.18' CB=N88°39'07"E CD=145.17'

N89°29'02"E 2642.10'(OA)(BNDY)(1)

1044.41'

BUS SHELTER EASEMENT

P.U.E. D.N. 2012-0062885 J.U.A. D.N. 2013-0002031

12.00'

APPROXIMATE COUNTY LINE

CITY OF ROSEVILLE

COUNTY OF PLACER

FINAL MAP OF SIERRA VISTA

DF PROPERTIES, INC.

LARGE LOT SUBDIVISION

SUBDIVISION NO. PL15-0192

BEING A PORTION OF PARCEL B AND A PORTION OF PARCEL C AS SHOWN ON THAT CERTAIN PARCEL MAP ENTITLED "PARCEL MAP NO. P-73362" FILED FOR RECORD IN BOOK 15 OF PARCEL MAPS, AT PAGE 143, PLACER COUNTY RECORDS. LOCATED IN A PORTION OF THE SOUTH HALF OF SECTION 36, TOWNSHIP 11 NORTH, RANGE 5 EAST, MOUNT DIABLO MERIDIAN.

CITY OF ROSEVILLE • PLACER COUNTY • CALIFORNIA

MACKAY & SOMPS ENGINEERS PLANNERS SURVEYORS
1025 Creekside Ridge Drive, Suite 150, Roseville, CA 95678 (916)773-1189

AUGUST 2020

SHEET 6 OF 6 18476.LLFM

SEE SHEET 2 FOR BASIS OF BEARINGS, LEGEND, NOTES AND REFERENCES.

BOOK DD OF MAPS, PAGE 26

A Final Map of

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision
Subdivision No.: SUBD 000157

ALL OF PARCELS 'D' AND 'E' AND A PORTION OF PARCEL 'F' AS SHOWN ON "PARCEL MAP NO. P-73362" FILED IN BOOK 15 OF PARCEL MAPS, AT PAGE 143.
LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.
CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA
JULY, 2015

BAKER-WILLIAMS ENGINEERING GROUP

Sheet 1 of 10

OWNER'S STATEMENT:

THE UNDERSIGNED HEREBY STATE THAT THEY ARE THE ONLY PERSONS HAVING ANY RECORD TITLE INTERESTS IN THE REAL PROPERTY INCLUDED WITHIN THIS PLAT OF " LARGE LOT SUBDIVISION MAP OF THE VILLAGES AT SIERRA VISTA " SHOWN UPON THIS MAP AND THEY HEREBY CONSENT TO THE PREPARATION AND RECORDING OF THIS MAP AND OFFER FOR DEDICATION AND DO HEREBY DEDICATE FOR SPECIFIC PURPOSES THE FOLLOWING:

*THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:

(A) PUBLIC EASEMENTS FOR INSTALLATION AND MAINTENANCE OF BUT NOT LIMITED TO WATER, GAS AND SEWER PIPES, AND FOR POLES AND OVERHEAD AND UNDERGROUND WIRES AND CONDUITS FOR ELECTRIC, TELEVISION AND TELEPHONE SERVICES AND TRAFFIC CONTROL APPURTENANCES TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER, UNDER AND ACROSS THOSE STRIPS OF LAND LYING CONTIGUOUS TO THE DRIVE, STREET, ROAD, WAY AND BOULEVARD SHOWN HEREON AND DESIGNATED "P.U.E." (PUBLIC UTILITY EASEMENT).

(B) PUBLIC EASEMENTS FOR INSTALLATION AND MAINTENANCE OF BUT NOT LIMITED TO WATER, GAS AND SEWER PIPES, AND FOR POLES AND OVERHEAD AND UNDERGROUND WIRES AND CONDUITS FOR ELECTRIC, TELEVISION AND TELEPHONE SERVICES, TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER, UNDER AND ACROSS THOSE STRIPS OF LAND LYING WITHIN LOTS SHOWN HEREON AND DESIGNATED "P.U.E." (PUBLIC UTILITY EASEMENT).

(C) PUBLIC EASEMENTS FOR PEDESTRIAN ACCESS ON, OVER AND ACROSS THOSE STRIPS OF LAND SHOWN HEREON AND DESIGNATED 'P.E.' (PEDESTRIAN EASEMENT).

(D) PUBLIC EASEMENT FOR PEDESTRIAN AND BICYCLES ACCESS AND THE INSTALLATION AND MAINTENANCE OF A BIKE PATH, TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER AND ACROSS THOSE STRIPS OF LAND SHOWN HEREON AND DESIGNATED 'B.P.E.' (BIKE PATH EASEMENT)

(E) PUBLIC EASEMENTS FOR THE INGRESS AND EGRESS OF EMERGENCY VEHICLES AND UTILITY MAINTENANCE VEHICLES, TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER AND ACROSS THOSE STRIPS OF LAND SHOWN HEREON AND DESIGNATED 'M.A.E.' (MAINTENANCE ACCESS EASEMENT)

(F) PUBLIC EASEMENT FOR THE INSTALLATION AND MAINTENANCE OF A BUS SHELTER TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER AND ACROSS THAT STRIP OF LAND SHOWN HEREON AND DESIGNATED "BUS SHELTER EASEMENT".

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED IN FEE FOR PUBLIC PURPOSES:

(A) AS PUBLIC RIGHT-OF-WAY (INCLUDING ALL IMPROVEMENTS THEREON) THE STREETS SHOWN HEREON AS FIDDYMENT ROAD, VISTA GRANDE BOULEVARD, UPLAND DRIVE, SIERRA GLEN DRIVE AND MARKET STREET.

THE REAL PROPERTY DESCRIBED BELOW IS IRREVOCABLY DEDICATED IN FEE FOR PUBLIC PURPOSES:

(A) LOTS 3, 5, 6, 7, 24 AND 25 SHOWN HEREON TO THE CITY OF ROSEVILLE FOR OPEN SPACE PURPOSES.

(B) LOTS 9, 17 AND 23 SHOWN HEREON TO THE CITY OF ROSEVILLE FOR PARK PURPOSES.

(C) LOT 8 SHOWN HEREON FOR A WELL SITE.

(D) LOT 10 SHOWN HEREON FOR A SCHOOL SITE

(E) AS PUBLIC RIGHT-OF-WAY (INCLUDING ALL IMPROVEMENTS THEREON) THE STREET SHOWN HEREON AS BRAMBLEWOOD WAY AND SAN FERNANDO DRIVE.

MOURIER INVESTMENTS, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY

BY: JOHN L. MOURIER III
MANAGING MEMBER

NOTARY STATEMENT:

~~STATEMENT~~ CERTIFICATE

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS ~~STATEMENT~~ VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT

STATE OF CALIFORNIA)
SS
COUNTY OF PLACER)

ON JUNE 10th, 2015 BEFORE ME Karen Headley, NOTARY PUBLIC PERSONALLY APPEARED JOHN L. MOURIER III WHO PROVED TO ME ON BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME IN THEIR AUTHORIZED CAPACITIES, AND THAT BY THEIR SIGNATURES ON THE INSTRUMENT THE PERSONS OR THE ENTITY UPON BEHALF OF WHICH THE PERSONS ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND SEAL.

NOTARY PUBLIC SIGNATURE

KAREN Headley
PRINT NAME

MY COMMISSION NO. IS 2086157.

MY PRINCIPAL PLACE OF BUSINESS IS Placer COUNTY.

MY COMMISSION EXPIRES OCT 16, 2018

SURVEYOR'S STATEMENT:

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE AT THE REQUEST OF MOURIER LAND INVESTMENT CORP., IN AUGUST 2014. I HEREBY STATE THAT ALL THE MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED OR THAT THEY WILL BE SET IN THOSE POSITIONS ON OR BEFORE DECEMBER 31, 2016, THAT THE MONUMENTS WILL BE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED AND THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE CONDITIONALLY APPROVED TENTATIVE MAP.

DATE 6/08/15

JOHN KARL JEFFRIES L.S. 7820
EXPIRES 12/31/2015

LICENSED LAND SURVEYOR * JOHN KARL JEFFRIES * No. 7820 EXPIRES 12/31/2015 * STATE OF CALIFORNIA *

CITY ENGINEER'S STATEMENT:

I HEREBY STATE THAT I HAVE EXAMINED THIS PLAT OF "LARGE LOT SUBDIVISION MAP OF THE VILLAGES AT SIERRA VISTA" AND FIND IT TO BE SUBSTANTIALLY THE SAME AS THE TENTATIVE MAP ON FILE AND ANY APPROVED ALTERATIONS THEREOF, THAT ALL PROVISIONS OF THE SUBDIVISION MAP ACT AND ALL APPLICABLE CITY ORDINANCES HAVE BEEN COMPLIED WITH.

DATED 7/20/15

MARC STOUT R.C.E. 69879
ACTING CITY ENGINEER, CITY OF ROSEVILLE
EXPIRATION DATE 09/30/2016

I HEREBY STATE THAT I AM SATISFIED THAT THIS PLAT OF "LARGE LOT SUBDIVISION MAP OF THE VILLAGES AT SIERRA VISTA" IS TECHNICALLY CORRECT.

For Marc Stout, Acting City Engineer, City of Roseville

DATED 7/1/15

TIMOTHY G. BLAIR
P.L.S. 8278 EXPIRATION DATE 12/31/2015

PROFESSIONAL LAND SURVEYOR * TIMOTHY G. BLAIR * No. 8278 EXP. 12/31/15 * STATE OF CALIFORNIA

PUBLIC AGENCY STATEMENT:

PURSUANT TO SECTION 66477.5 OF THE SUBDIVISION MAP ACT, SHOULD THE CITY OF ROSEVILLE DETERMINE THAT THE PUBLIC PURPOSE FOR WHICH LOT 8 IS DEDICATED NO LONGER EXISTS, THE CITY OF ROSEVILLE SHALL RECONVEY THE PROPERTY TO THE GRANTOR, WHOSE CURRENT ADDRESS IS LISTED BELOW, OR TO THEIR SUCCESSOR(S) IN INTEREST:

MOURIER INVESTMENTS, LLC
1430 BLUE OAKS BOULEVARD, SUITE 190
ROSEVILLE, CA 95747

CITY CLERK'S STATEMENT:

I HEREBY STATE THAT THE CITY COUNCIL OF THE CITY OF ROSEVILLE HAS APPROVED THIS PLAT OF "LARGE LOT SUBDIVISION MAP OF THE VILLAGES AT SIERRA VISTA" AND HAS ACCEPTED ON BEHALF OF THE PUBLIC, SUBJECT TO IMPROVEMENT, THE EASEMENTS AND RIGHTS-OF-WAY HEREON OFFERED FOR DEDICATION. THE CITY COUNCIL REJECTS AT THIS TIME, BUT RESERVES THE RIGHT TO ACCEPT AT A LATER DATE, ON BEHALF OF THE PUBLIC, ALL IRREVOCABLE OFFERS OF DEDICATION IN ACCORDANCE WITH THE TERMS OF THOSE OFFERS.

DATED 7/21/15

CITY CLERK, CITY OF ROSEVILLE

BY: _____
ASSISTANT CITY CLERK

RECORDER'S STATEMENT:

ACCEPTED FOR RECORD AND FILED IN THE OFFICE OF THE RECORDER OF PLACER COUNTY, STATE OF CALIFORNIA, AT THE REQUEST OF OLD REPUBLIC TITLE COMPANY, AT 36 MINUTES AFTER 11 O'CLOCK A M. ON THE 29th DAY OF July, 2015 AND RECORDED IN BOOK DD OF MAPS, AT PAGE 26.

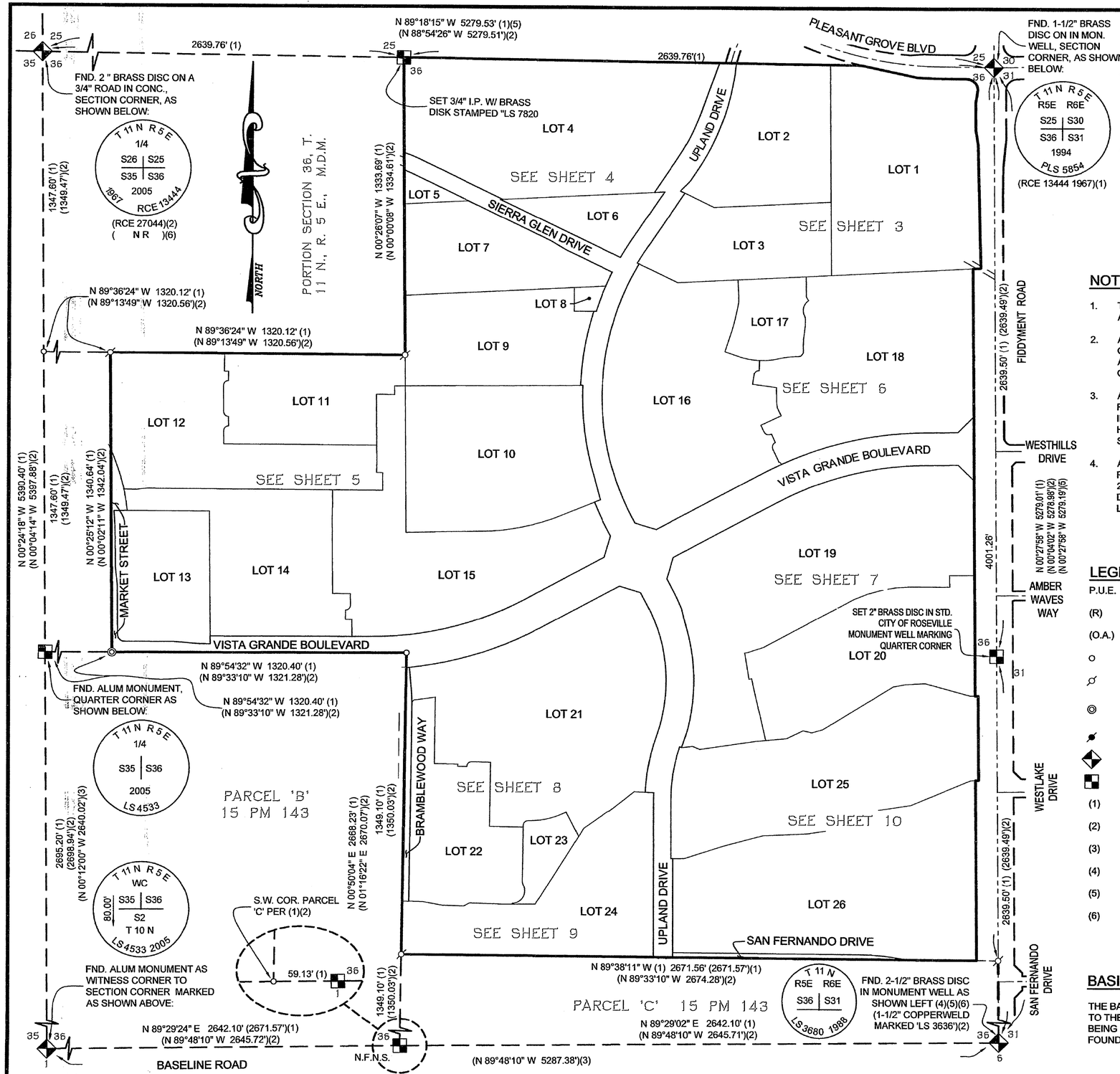
DOCUMENT NO. 2015-0065822

Jim McCauley
COUNTY RECORDER OF PLACER COUNTY

FEE $35.00

BY: S. McCann
DEPUTY

JOB NO. 14-07-024



A Final Map of

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision
Subdivision No.: SUBD 000157

ALL OF PARCELS 'D' AND 'E' AND A PORTION OF PARCEL 'F' AS SHOWN ON "PARCEL MAP NO. P-73362" FILED IN BOOK 15 OF PARCEL MAPS, AT PAGE 143.

LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.
CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA

JULY, 2015 SCALE: 1" = 300'

BAKER-WILLIAMS ENGINEERING GROUP

Sheet 2 of 10

NOTES:

1. THE TOTAL AREA OF THIS SUBDIVISION INCLUDING 2012-0062888 IS 282.945 ACRES MORE OR LESS AND CONSISTS OF 26 LARGE LOTS.
2. A PRELIMINARY SOILS REPORT WAS PREPARED BY YOUNGDAHL CONSULTING GROUP, PROJECT NO. E133171.000 DATED SEPTEMBER 10, 2013. A COPY OF THIS REPORT IS AVAILABLE FOR PUBLIC INSPECTION AT THE CITY OF ROSEVILLE ENGINEERING DEPARTMENT.
3. AN IRREVOCABLE OFFER OF DEDICATION IN FEE TO THE CITY OF ROSEVILLE FOR RIGHT-OF-WAY , OPEN SPACE AND WELL SITE DEDICATION, FILED AS INSTRUMENT NO. 2015-0064321, AFFECTS THE RIGHTS-OF-WAY SHOWN HEREON FOR DEDICATION IN FEE FOR PUBLIC PURPOSES AS ITEM (A) ON SHEET 1 AND LOTS 3, 6, 7, 8, 24 AND 25 SHOWN HEREON.
4. AN IRREVOCABLE OFFER OF DEDICATION OF EASEMENT TO THE CITY OF ROSEVILLE FOR PUBLIC UTILITY PURPOSES, FILED AS INSTRUMENT NO. 2015-0064331, AFFECTS THE RIGHTS-OF-WAY SHOWN HEREON FOR DEDICATION IN FEE FOR PUBLIC PURPOSES AS ITEM (A) ON SHEET 1 AND LOTS 2, 5, 6, 7, 8 AND 13 SHOWN HEREON.

LEGEND:

P.U.E.	PUBLIC UTILITY EASEMENT
(R)	RADIAL BEARING
(O.A.)	OVER ALL DISTANCE
o	DIMENSION POINT
⌀	SET 3/4" IRON PIPE W/ BRASS DISC STAMPED "LS 7820"
◎	SET 2" BRASS DISC STAMPED "LS 7820" IN STANDARD CITY OF ROSEVILLE MONUMENT WELL
⌀	FOUND MONUMENT AS NOTED
◆	FOUND SECTION CORNER AS NOTED
▞	FOUND QUARTER CORNER AS NOTED
(1)	RECORD PER 18 RS 118
(2)	RECORD PER 15 PM 143
(3)	RECORD PER 8 PM 53
(4)	RECORD PER 11 RS 102
(5)	RECORD PER 18 RS 49
(6)	RECORD PER 18 RS 64

S.M. # = SUBDIVSION MAP LOT #
T.M. # = TENTATIVE MAP LOT #
S.P. # = SPECIFIC PLAN LOT #

S.M. #	T.M. #	S.P. #
1	LOT JM-41	JM-41
2	LOT JM-30	JM-30
3	LOT JM-83	JM-83
4	LOT JM-01	JM-1
5	LOT JM-80	JM-80
6	LOT JM-82	JM-82
7	LOT JM-81	JM-81
8	LOT JM-60	JM-60
9	LOT JM-50	JM-50
10	LOT JM-61	JM-61
11	LOT JM-20D	JM-20D
12	LOT JM-20C	JM-20D
13	LOT JM-40	JM-40
14	LOT JM-20B	JM-20B
15	LOT JM-20A	JM-20B
16	LOT JM-02A	JM-2A
17	LOT JM-51	JM-51
18	LOT JM-02B	JM-2B
19	LOT JM-03A	JM-3A/3B
20	LOT JM-03B	JM-3A/3B
21	LOT JM-04A	JM-4
22	LOT JM-04B	JM-4
23	LOT JM-52	JM-52
24	LOT JM-84	JM-84
25	LOT JM-85	JM-85
26	LOT JM-21	JM-21

BASIS OF BEARINGS:

THE BASIS OF BEARINGS FOR THIS SURVEY IS IDENTICAL TO THE EAST LINE OF SECTION 36, T. 11 N., R. 5 E., M.D.M., BEING N 00°27'58" W AND ESTABLISHED BY MONUMENTS FOUND AS SHOWN HEREON.

JOB NO. 14-07-024

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C4	12.11'	87.00'	7° 58' 42"	S 9°55'36" W	12.10'
C5	48.21'	526.00'	5° 15' 04"	S 10°45'07" W	48.19'
C8	118.10'	1,200.00'	5° 38' 19"	S 31°22'59" W	118.05'

LINE TABLE		
LINE #	LENGTH	DIRECTION
L1	73.74'	N 74° 40' 17" W
L3	47.06'	S 64° 21' 05" E

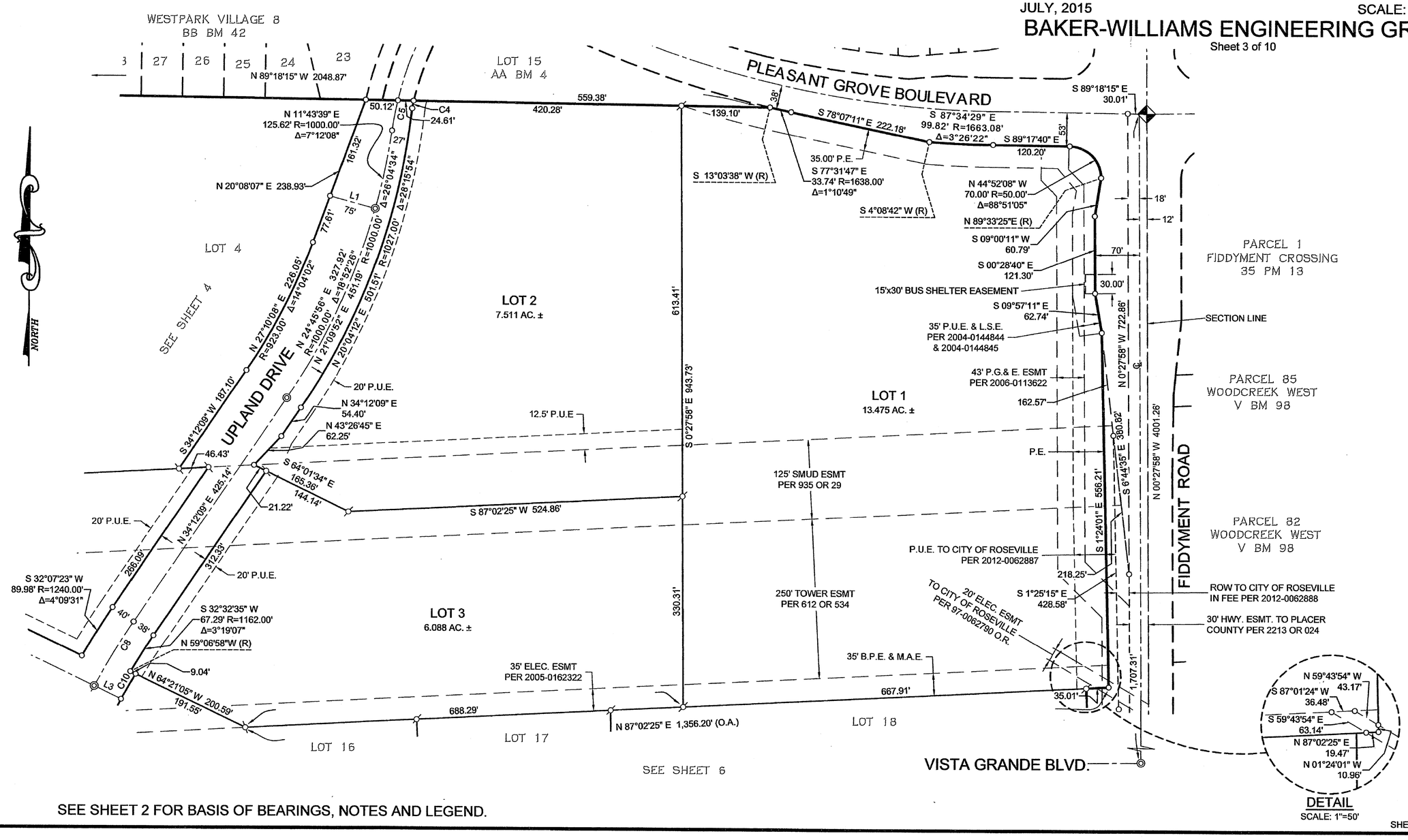
A Final Map of

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision
Subdivision No.: SUBD 000157
ALL OF PARCELS 'D' AND 'E' AND A PORTION OF PARCEL 'F'
AS SHOWN ON "PARCEL MAP NO. P-73362" FILED IN BOOK 15
OF PARCEL MAPS, AT PAGE 143.
LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.
CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA
JULY, 2015 SCALE: 1" = 100'

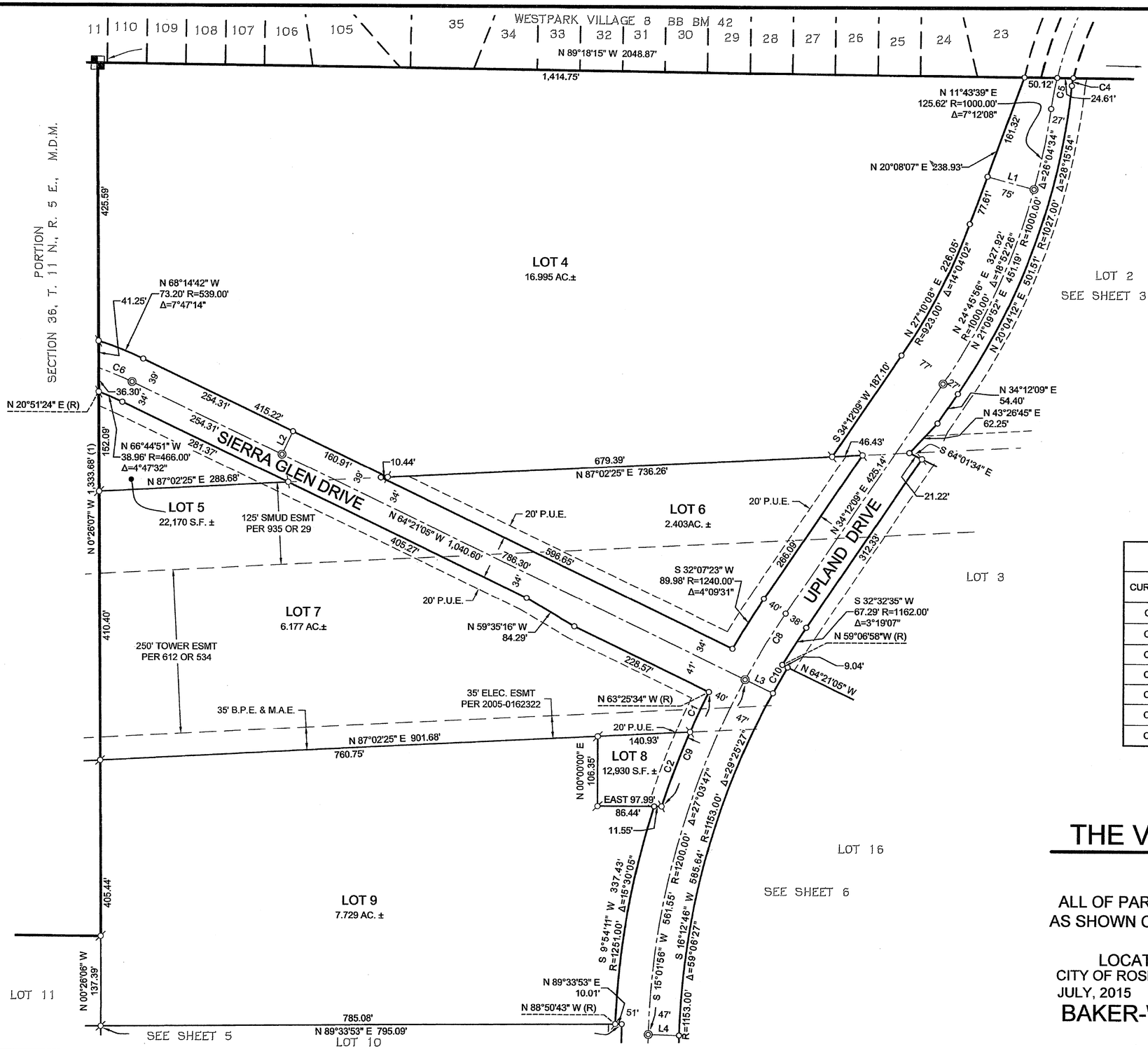
BAKER-WILLIAMS ENGINEERING GROUP

Sheet 3 of 10



SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.

JOB NO. 14-07-024



SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.

LINE TABLE		
LINE #	LENGTH	DIRECTION
L1	73.74'	N 74° 40' 17" W
L2	39.00'	N 25° 38' 55" E
L3	47.06'	S 64° 21' 05" E
L4	47.00'	N 88° 29' 58" W

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C1	68.09'	1,240.00'	3° 08' 47"	S 25°00'03" W	68.09'
C2	121.45'	1,240.00'	5° 36' 43"	S 20°37'18" W	121.41'
C4	12.11'	87.00'	7° 58' 42"	S 9°55'36" W	12.10'
C5	48.21'	526.00'	5° 15' 04"	S 10°45'07" W	48.19'
C6	55.00'	500.00'	6° 18' 11"	N 67°30'10" W	54.98'
C8	118.10'	1,200.00'	5° 38' 19"	S 31°22'59" W	118.05'
C9	189.55'	1,240.00'	8° 45' 30"	S 22°11'41" W	189.36'

A Final Map of

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision
Subdivision No.: SUBD 000157
ALL OF PARCELS 'D' AND 'E' AND A PORTION OF PARCEL 'F' AS SHOWN ON "PARCEL MAP NO. P-73362" FILED IN BOOK 15 OF PARCEL MAPS, AT PAGE 143.
LOCATED IN SECTION 36, T. 11 N., R. 5 E., M.D.M.
CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA
JULY, 2015 SCALE: 1" = 100'

BAKER-WILLIAMS ENGINEERING GROUP

JOB NO. 14-07-024

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision Subdivision No.: SUBD 000157

ALL OF PARCELS 'D' AND 'E' AND A PORTION OF PARCEL 'F' AS SHOWN ON "PARCEL MAP NO. P-73362" FILED IN BOOK 15 OF PARCEL MAPS, AT PAGE 143.
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CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA
JULY, 2015 SCALE: 1" = 100'

BAKER-WILLIAMS ENGINEERING GROUP

Sheet 5 of 10

PORTION SECTION 36, T. 11 N., R. 5 E., M.D.M.

NORTH

S 89°36'24" E 1,320.12' (1)
512.00'
808.12'
S 00°23'36" W 80.00'
S 89°36'24" E 18.09'
S 00°23'36" W 42.00'
N 0°23'36"E (R)
S 44°59'12" W 31.33' R=22.00' Δ=90°48'49"
S 0°25'12" E 116.01'
S 45°00'48" E 30.89' R=22.00' Δ=89°11'11"
S 0°23'36"W (R)
S 01°16'19" E 42.02'
N 0°23'36"E (R)
S 44°59'12" W 31.33' R=22.00' Δ=90°48'49"
S 00°25'12" E 57.69'
S 89°36'24" E 685.07'
435.78'

LOT 12
10.211 AC. ±

LOT 11
6.774 AC. ±
S 0°23'36" W 42.00'
S 89°36'24" E 0.60'
N 0°25'12"W 80.01'

S 89°33'53" W 48.00'
N 00°26'07" W 38.93'
N 89°36'24" W 81.05'
N 00°26'06" W 137.39'
S 00°25'12" E 105.01'
S 00°23'36" W 42.00'
80.01'
S 00°25'12" E 160.02'
80.01'
N 0°26'07" W 307.03'
S 89°36'24" E 81.13'
S 00°23'36" W 42.00'
S 89°36'24" E 26.76'
S 0°25'12" E 80.01'
N 0°26'07" W 656.51'
S 89°36'24" E 54.98'
48'
N 89°36'24" W 225.02'
S 00°25'12" E 80.01'
S 00°23'36" W 58.00'
M.A.E.
N 89°36'24" W 1,056.12'
831.10'

LOT 10
11.831 AC. ±

N 89°36'24" W 1.15'
S 00°25'12" E 80.01'
S 00°23'36" W 58.00'

N 18°32'41" W 185.30' R=877.00' Δ=12°07'42"
N 77°31'11"E (R)
N 89°36'24" W 58.51'
S 84°02'38" W 45.21'
N 15°20'24" W 282.51' R=877.00' Δ=18°32'15"
N 9°16'33" W 98.05' R=877.00' Δ=6°24'33"
N 83°55'44" E (R)
368.28'
S 89°54'32" E 428.65'
60.37'
N 0°25'12" W 1,340.64' (1)
N 3°28'22" W 87.02' R=817.00' Δ=6°06'20"
25' P.E. & P.U.E.
17.0'
163.02'
904.86'
N 06°32'08" W 84.48'
220.00'
MARKET STREET
N 0°25'12" W 594.52'
559.52'

LOT 13
5.652 AC. ±

LOT 14
9.497 AC. ±

S 0°26'07" E 325.03'
N 0°26'07" W 613.13'
S 89°36'24" E 80.01'
S 44°58'45" W 31.34' R=22.00' Δ=90°49'44"
N 87°31'09" E 98.19' R=979.00' Δ=5°44'56"
S 00°26'07" E 52.69'
S 0°23' 35" W (R)
S 89°36'24" E 126.21'
S 00°23'36" W 42.00'
S 89°36'24" E 28.95'
N 00°26'07" W 75.84'
S 89°36'24" E 97.26'
S 00°26'07" E 76.13'
96.68'
42'
58'
N 0°26'07" W 458.30'
N 87°37'14" E 98.79' R=1021.00' Δ=5°32'46"
N 85°31'06" E 29.07' R=1427.00' Δ=1°10'02"
N 84°21'00" E 29.12' R=1427.00' Δ=1°10'09"
N 73°22'33" E 571.86' R=1427.00' Δ=23°07'03"
N 75°57'15" E 697.06' R=1427.00' Δ=28°16'26"
SEE DETAIL "A" SHEET 8
N 75°57'15" E 732.72' R=1500.00' Δ=28°16'26"
N 73°29'20" E 606.91' R=1500.00' Δ=23°20'35"
N 73°31'57" E 638.79' R=1573.00' Δ=23°25'50"
N 73°00'16" E 610.36' R=1573.00' Δ=22°22'27"
N 87°30'46" E 128.38' R=1427.00' Δ=5°09'23"
N 87°37'33" E 129.05' R=1500.00' Δ=4°55'51"
L6
L7
C7
73'
404.27'
505.16'
N 61°49'02" E 551.27'
46.12'
L5

LOT 15
13.171 AC. ±

S 45°09'52" E 43.64' R=31.00' Δ=89°29'20"
26'
25' P.E. & P.U.E.
34.32'
35.00'
220.00'
S 85°08'43" E 120.42'
44.38'
73'
N 0°26'07" W 73.00'
475.36'
635.37'
697.73'
697.06'
VISTA GRANDE BOULEVARD
S 89°54'32" E 1,320.39' (1)
PARCEL 'B' 15 PM 143

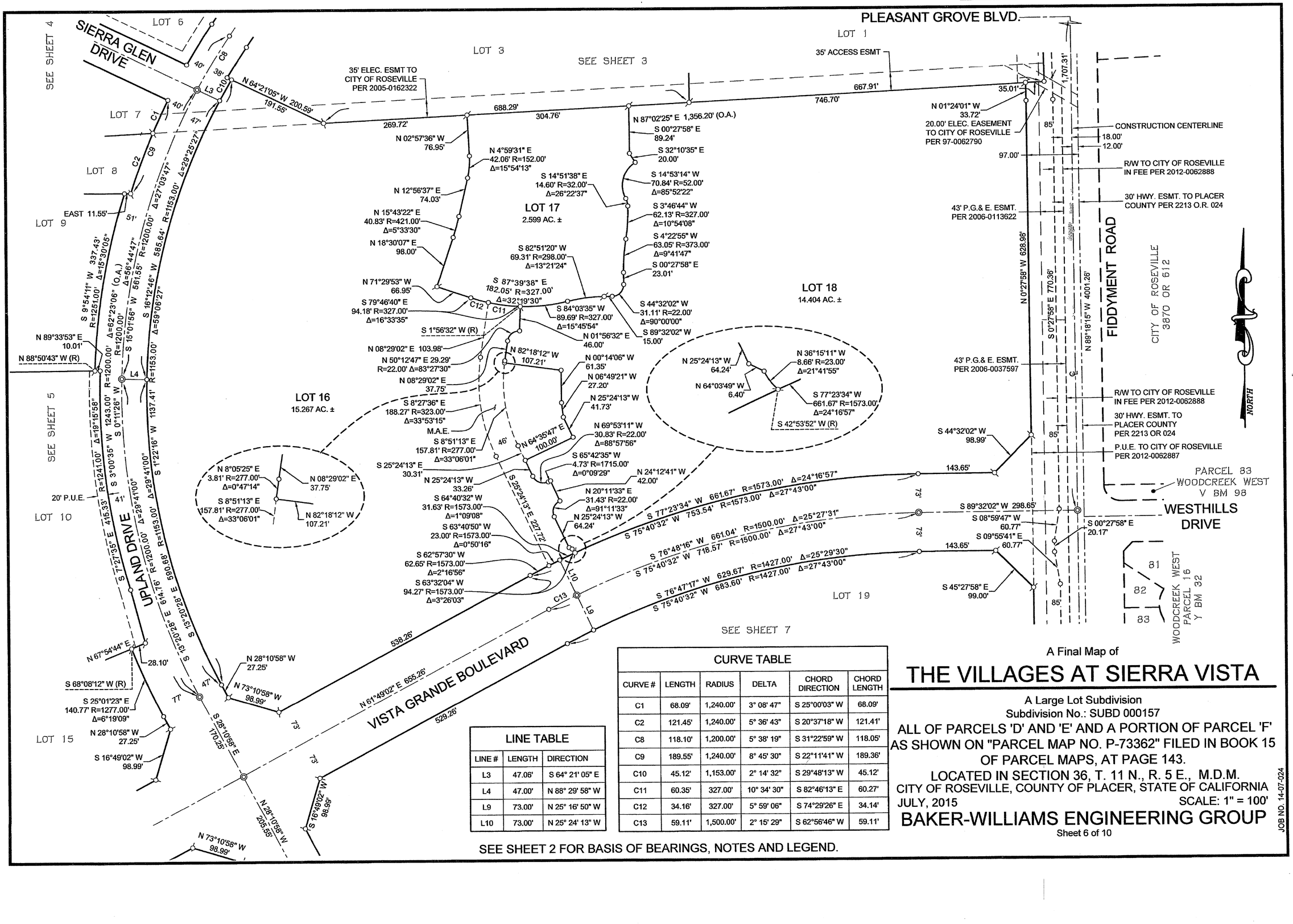
N 87°49'36" W (R)
41'
47'
L4
20' P.U.E.
N 0°26'07" W 785.08'
N 89°33'53" E 795.09'
N 87°49'36" W (R)
N 0°15'58" Δ=19°15'58"
R=1241.00'
S 7°27'35" E 415.33'
R=1200.00' Δ=29°41'00"
614.76'
590.68'
R=1153.00' Δ=29°41'00"
N 15°06'51" W 103.82'
28.10'
S 13°20'28" E
S 13°20'28" E
N 67°54'44" E 187.77'
159.67'
S 68°08'12" W (R)
77'
UPLAND DRIVE
S 25°01'23" E 140.77' R=1277.00' Δ=6°19'09"
N 28°10'58" W 27.25'
S 16°49'02" W 98.99'
S 88°52'38" W 340.71'
N 78°23'41" E 363.87'
R=1000.00' Δ=20°57'54"
N 88°52'38" E 10.00'
LOT 16
SEE SHEET 6
LOT 21
SEE SHEET 8
SEE SHEET 4
LOT 9

LINE TABLE		
LINE #	LENGTH	DIRECTION
L4	47.00'	N 88° 29' 58" W
L5	73.23'	N 0° 26' 07" W
L6	15.29'	S 0° 26' 07" E
L7	27.65'	S 4° 45' 08" E
L8	73.00'	N 28° 10' 58" W

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C7	30.14'	400.00'	4° 19' 01"	S 2°35'38" E	30.13'

JOB NO. 14-07-024

SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.



CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C1	68.09'	1,240.00'	3° 08' 47"	S 25°00'03" W	68.09'
C2	121.45'	1,240.00'	5° 36' 43"	S 20°37'18" W	121.41'
C8	118.10'	1,200.00'	5° 38' 19"	S 31°22'59" W	118.05'
C9	189.55'	1,240.00'	8° 45' 30"	S 22°11'41" W	189.36'
C10	45.12'	1,153.00'	2° 14' 32"	S 29°48'13" W	45.12'
C11	60.35'	327.00'	10° 34' 30"	S 82°46'13" E	60.27'
C12	34.16'	327.00'	5° 59' 06"	S 74°29'26" E	34.14'
C13	59.11'	1,500.00'	2° 15' 29"	S 62°56'46" W	59.11'

LINE TABLE		
LINE #	LENGTH	DIRECTION
L3	47.06'	S 64° 21' 05" E
L4	47.00'	N 88° 29' 58" W
L9	73.00'	N 25° 16' 50" W
L10	73.00'	N 25° 24' 13" W

A Final Map of

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision
Subdivision No.: SUBD 000157
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CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA
JULY, 2015 SCALE: 1" = 100'

BAKER-WILLIAMS ENGINEERING GROUP

Sheet 6 of 10

JOB NO. 14-07-024

SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C13	59.11'	1,500.00'	2° 15' 29"	S 62°56'46" W	59.11'
C14	530.96'	847.00'	35° 55' 00"	N 1°33'06" E	522.30'

LINE TABLE		
LINE #	LENGTH	DIRECTION
L9	73.00'	N 25° 16' 50" W
L10	73.00'	N 25° 24' 13" W
L11	47.03'	N 89° 16' 45" E
L12	77.00'	N 88° 42' 34" W

SEE SHEET 6

LOT 18

LOT 16

LOT 19
19.543 AC. ±

LOT 20
10.632 AC. ±

LOT 21

LOT 25

SEE SHEET 8

SEE SHEET 10

VISTA GRANDE BOULEVARD

FIDDYMENT ROAD

UPLAND DRIVE

WESTHILLS DRIVE

AMBER WAVES WAY

PARCEL 83
WOODCREEK WEST
V BM 98

PARCEL 16
WOODCREEK WEST
Y BM 32

PARCEL 2A
WOODCREEK WEST
X BM 83

NORTH

P.U.E. TO CITY OF ROSEVILLE PER 2012-0062887

43' P.G.& E. ESMT. PER 2006-0037597

ROW TO CITY OF ROSEVILLE IN FEE PER 2012-0062888

30' HWY. ESMT. TO PLACER COUNTY PER 2213 O.R. 024

CONSTRUCTION CENTERLINE

SET 2" BRASS DISC IN STD. CITY OF ROSEVILLE MONUMENT WELL MARKING QUARTER CORNER

S 64°40'32" W 31.63' R=1573.00' Δ=1°09'08"
S 63°40'50" W 23.00' R=1573.00' Δ=0°50'16"
S 62°57'30" W 62.65' R=1573.00' Δ=2°16'56"
S 63°32'04" W 94.27' R=1573.00' Δ=3°26'03"
S 77°23'34" W 661.67' R=1573.00' Δ=24°16'57"
S 75°40'32" W 753.54' R=1573.00' Δ=27°43'00"
S 76°48'16" W 661.04' R=1500.00' Δ=25°27'31"
S 75°40'32" W 718.57' R=1500.00' Δ=27°43'00"
S 76°47'17" W 629.67' R=1427.00' Δ=25°29'30"
S 75°40'32" W 683.60' R=1427.00' Δ=27°43'00"
S 62°55'47" W 55.41' R=1427.00' Δ=2°13'30"
143.65'
S 89°32'02" W 298.65'
S 08°59'47" W 60.77'
S 09°55'41" E 60.77'
S 00°27'58" E 20.17'
143.65'
S 45°27'58" E 99.00'
539.26'
529.26'
N 61°49'02" E 655.26'
S 28°10'58" E 170.25'
S 16°49'02" W 98.99'
N 28°10'58" W 205.55'
N 73°10'58" W 98.99'
N 28°10'58" W 62.55'
N 25°16'03" W 87.07' R=856.00' Δ=5°49'50"
N 67°38'52" E (R)
S 13°34'07" E 88.77'
S 61°40'55" W 461.14'
S 71°40'04" W 73.05'
S 79°53'39" W 13.88'
S 09°32'51" E 118.59'
N 84°51'57" E 54.48' R=354.00' Δ=8°49'36"
N 0°28'06" E 21.00' R=847.00' Δ=1°25'15"
N 79°27'50" E 12.22' R=354.00' Δ=1°58'38"
S 11°31'29" E 38.00'
S 89°16'45" W 193.53'
M.A.E.
S 89°16'45" W 194.70'
N 1°45'16" E 17.02' R=847.00' Δ=1°09'04"
N 83°52'38" E 73.81' R=392.00' Δ=10°48'14"
S 13°03'07" E 244.67'
S 18°58'18" W 14.15' R=753.00' Δ=1°04'36"
N 64°06'14" E 80.94'
N 83°22'29" E 48.39'
S 66°37'31" E 34.78'
N 81°26'14" E 254.10'
N 71°34'00" W (R)
44.79'
94.11'
N 84°38'38" E 138.90'
S 77°19'59" E 39.80'
N 74°25'20" E 51.61'
N 58°35'05" E 371.58'
N 86°37'43" E 85.83'
N 79°27'50" E 54.04'
S 74°28'50" E 210.61'
N 89°32'02" E 35.00'
S 89°32'02" W 110.61'
S 1°08'56" E 51.37' R=2021.00' Δ=1°27'23"
S 89°34'46" W 38.00'
N 89°45'46" E (R)
N 90°00'00" W 151.12'
S 86°02'11" W 54.99'
S 79°43'38" W 63.55'
S 73°45'36" W 63.46'
S 68°37'45" W 63.44'
N 0°27'58" W 965.80'
N 0°27'58" W 3,278.57'
424.48'
541.31'
97.00'
85'
12'
18'
14.00'
21.00'
73'
58'
77'
47'
38'
(O.A.) Δ=47°41'34" W 361.83'
R=723.00' N 13°26'46" W Δ=29°26'24"
N 13°26'46" W 407.00' Δ=29°26'24"
R=800.00' Δ=47°41'34"
N 4°20'11" W 584.60' R=723.00' Δ=16°09'31"
N 4°20'11" W 203.23'
N 10°24'01" E 253.32' R=800.00' Δ=18°13'10"
N 4°20'11" W 226.27'
N 11°50'02" E R=847.00' Δ=15°21'08"
C14 646.86' R=800.00' N 7°36'50" W 258.96' Δ=17°35'08"
R=847.00'

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BAKER-WILLIAMS ENGINEERING GROUP

Sheet 7 of 10

JOB NO. 14-07-024

SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.

BOOK DD OF MAPS, PAGE 26

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A Large Lot Subdivision
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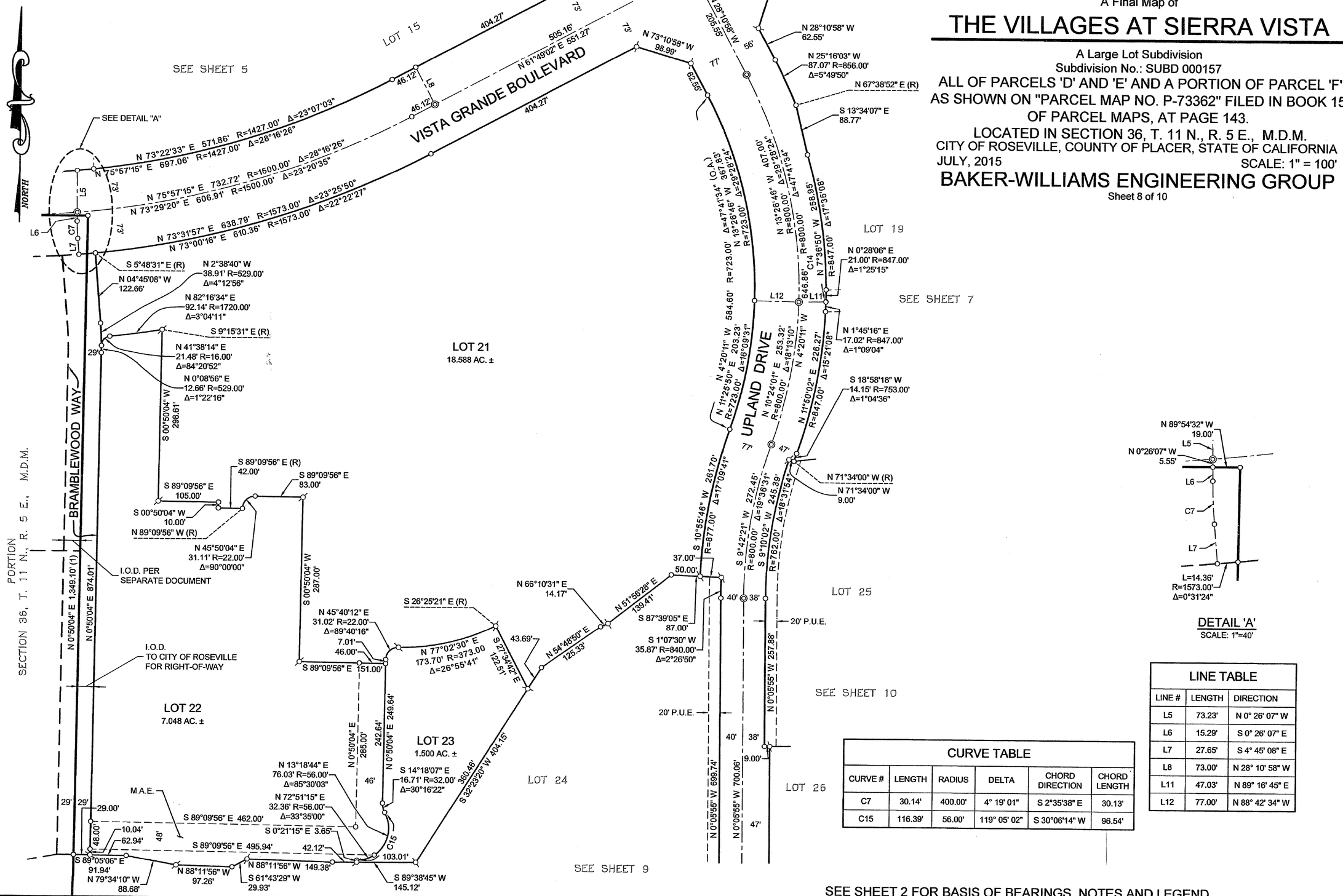
BAKER-WILLIAMS ENGINEERING GROUP

Sheet 8 of 10



DETAIL 'A'

SCALE: 1"=40'

LINE TABLE		
LINE #	LENGTH	DIRECTION
L5	73.23'	N 0° 26' 07" W
L6	15.29'	S 0° 26' 07" E
L7	27.65'	S 4° 45' 08" E
L8	73.00'	N 28° 10' 58" W
L11	47.03'	N 89° 16' 45" E
L12	77.00'	N 88° 42' 34" W

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C7	30.14'	400.00'	4° 19' 01"	S 2°35'38" E	30.13'
C15	116.39'	56.00'	119° 05' 02"	S 30°06'14" W	96.54'

SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.

JOB NO. 14-07-024

A Final Map of

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision Map
Subdivision No.: SUBD 000157

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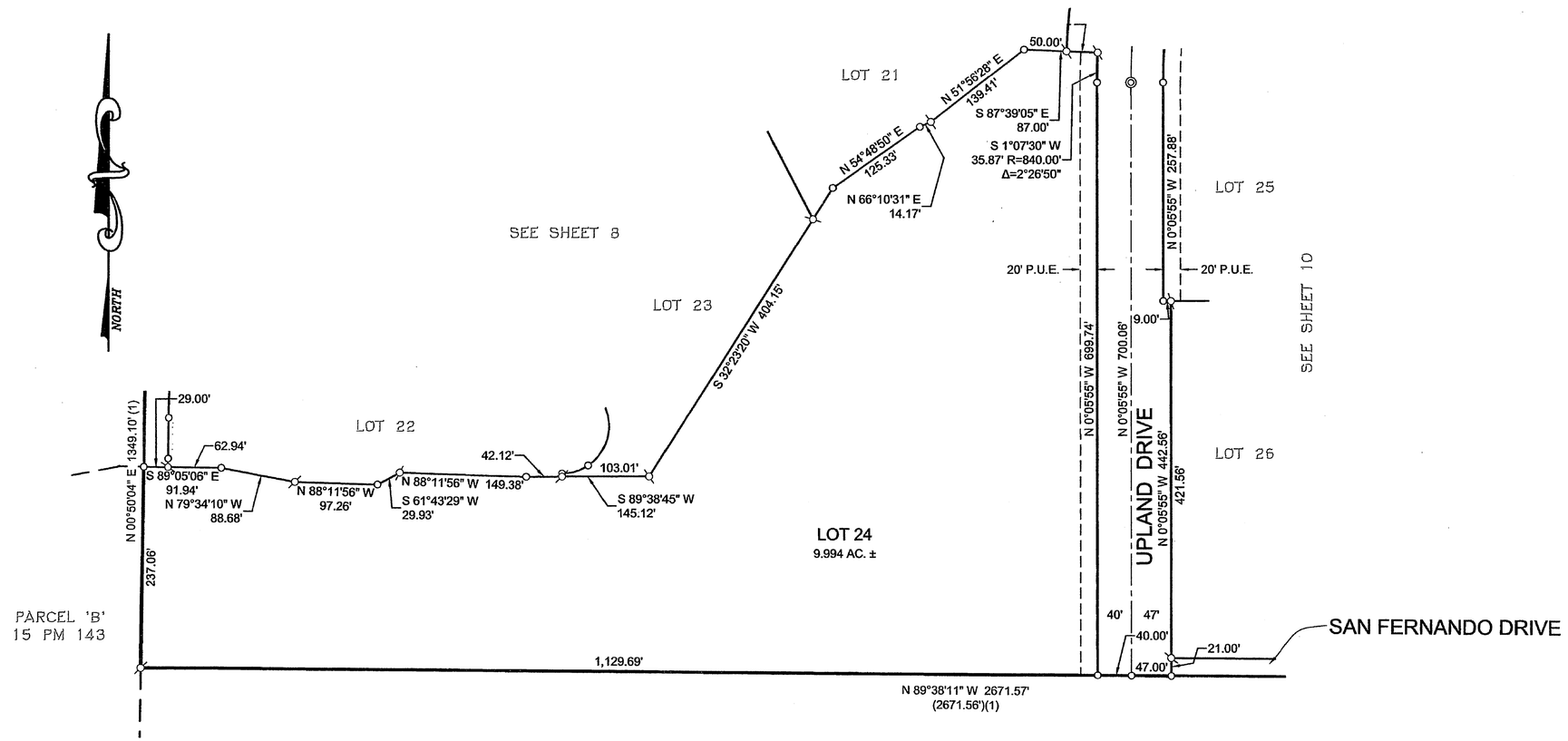
BAKER-WILLIAMS ENGINEERING GROUP
Sheet 9 of 10



SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.

JOB NO. 14-07-024

BOOK DD OF MAPS, PAGE 26

A Final Map of

THE VILLAGES AT SIERRA VISTA

A Large Lot Subdivision Map
Subdivision No.: SUBD 000157

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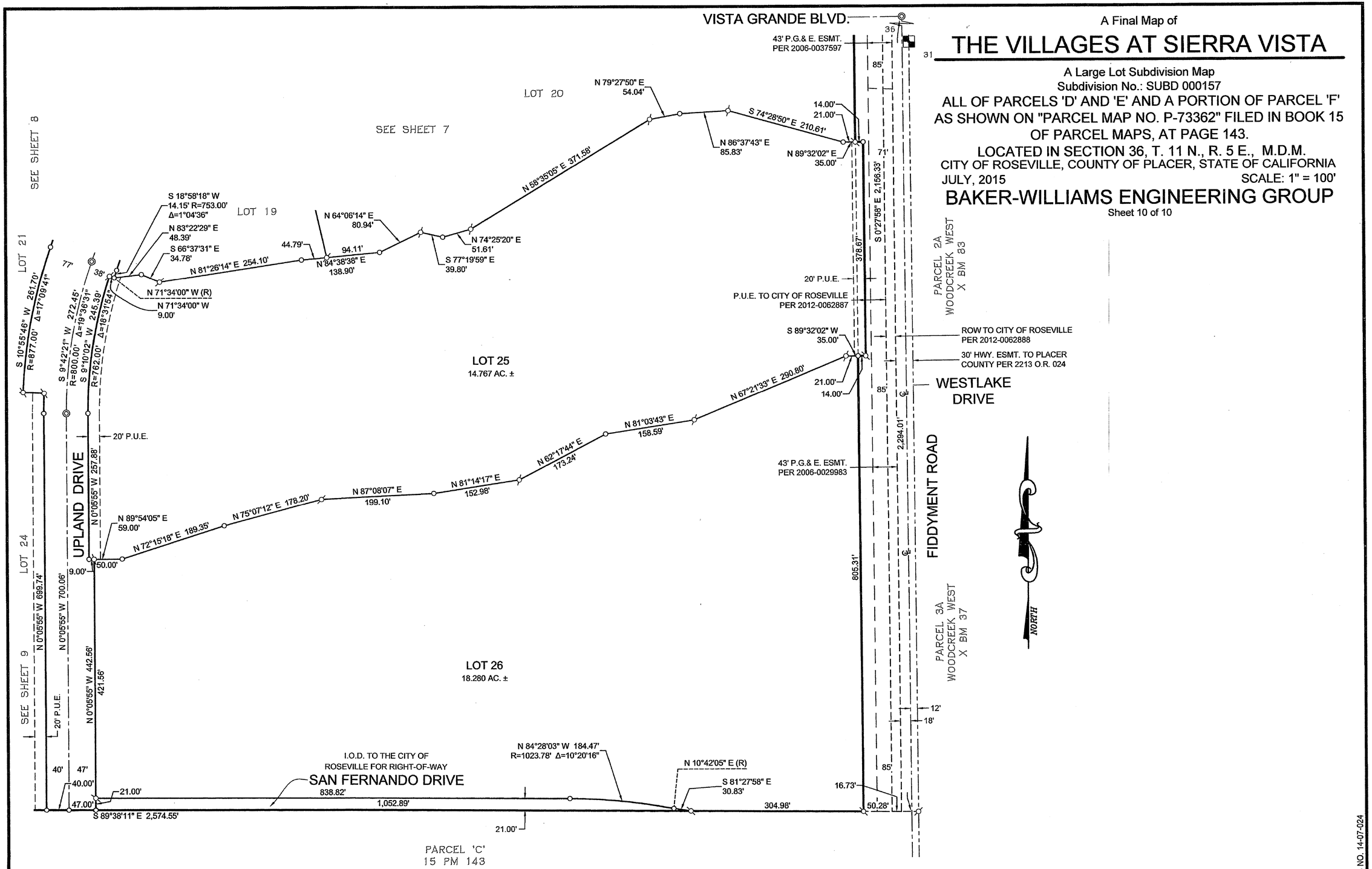
BAKER-WILLIAMS ENGINEERING GROUP

Sheet 10 of 10



SEE SHEET 2 FOR BASIS OF BEARINGS, NOTES AND LEGEND.

JOB NO. 14-07-024

SHEET 10 OF 10

COUNCIL COMMUNICATION

CC #: 1234
File #: 1004-02

Title:	Transfer of Real Property Between the City of Roseville and Placer County
Contact:	Jerome Pastor 916-746-1300 jpastor@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.12.

RECOMMENDATION TO COUNCIL

Staff recommends that City Council:

1 . Adopt a resolution authorizing the City Manager to execute a Quitclaim Deed conveying a portion of Lawton Avenue to the County and authorizing the recordation of such Quitclaim Deed and for the City Manager to accept a non-exclusive easement for public utility purposes within the aforementioned real property on Lawton Avenue (Attachment A).

2. Adopt a resolution authorizing the City Manager to execute a Quitclaim Deed conveying real property at the northwest corner of Bonnie Brae Acres to the County and authorizing the recordation of such Quitclaim Deed and for the City Manager to accept a non-exclusive easement for public utility purposes within the aforementioned real property at the northwest corner of Bonnie Brae Acres (Attachment B).

3 . Adopt a resolution authorizing the City Manager to accept real property via a Quitclaim Deed, beginning at the northwest corner of Bonnie Brae Acres, from the County once the Placer County Board of Supervisors authorizes the conveyance of such property to the City (Attachment C).

4 . Adopt a resolution authorizing the City Manager to accept real property via a Quitclaim Deed, located at the northwest corner of the intersection of Washington Blvd and All America City Blvd, from the County once the Placer County Board of Supervisors authorizes the conveyance of such property to the City. (Attachment D).

BACKGROUND

On February 13, 2020, the Roebbelen Center (formerly the Placer Valley Event Center), a 160,000 square foot indoor multi-purpose event facility, opened @theGrounds. The $34 million dollar event center was the result of a public-private partnership among Placer County, the City, and Placer Valley Tourism (PVT), the administrator for the Placer Valley Sports Complex and Tourism Marketing District. Prior to construction of the Roebbelen Center, the City entered into a Memorandum of Understanding (MOU) with the County, PVT, and the Placer Valley Sports

Complex, Inc. regarding improvements related to the event center. The December 6, 2017 MOU (attachment E) provided that a new signalized intersection at Junction Blvd. and Vallejo Ave/Event Center Drive would be constructed to mitigate traffic impacts created by the event center. The signal would serve as an additional entrance to the event center, improve overall accessibility, and would allow the City to better manage traffic on its local roadway network through signal timing, coordination, and Intelligent Transportation System (ITS) management. The signal was completed in the fall of 2019 and has since been in operation. For ease of maintenance and upkeep of this intersection improvement, the County has agreed to convey approximately 47 square feet of right-of-way to the City that falls within the intersection improvement. (Exhibit C)

Just outside of the intersection improvement at Junction Boulevard and Vallejo Avenue/Event Center Drive, to the southeast, the City has agreed to convey approximately 4,402 square feet of real property to the County. This area currently houses an electronic marquee sign, which was authorized as part of the MOU. The City will maintain a public utility easement within this area. (Exhibit B)

Another improvement that the County completed in anticipation of the event center was a secondary entrance into the property from the south, at the northwest corner of Lawton Avenue and Los Vegas Avenue. As a result, an existing median was bisected, with the southern half being within the City's right-of-way and the northern half within the County's right-of-way. For ease of maintenance and upkeep of landscaping within the median, the City has agreed to convey approximately 3,091 square feet of real property to the County, while maintaining a public utility easement within the median to maintain the existing street lights. (Exhibit A)

To address the impacts to the intersection of Washington Boulevard/All America City Boulevard/Lincoln Street identified in the Placer County Sports and Event Complex Project EIR (2018), the Washington Boulevard at All America City Roundabout Project is currently being designed by staff. This project will improve the intersection safety, accessibility for bicyclists and pedestrians, and corridor aesthetics, while also reducing vehicle emissions. The proposed multi-lane roundabout configuration requires approximately 1,326 square feet of real property to be conveyed to the City from the County. The County has agreed to convey this right-of-way. (Exhibit D)

FISCAL IMPACT

Since these actions are related to the transfers of real property between two public entities, there is no direct fiscal impact and no General Fund resources will be used.

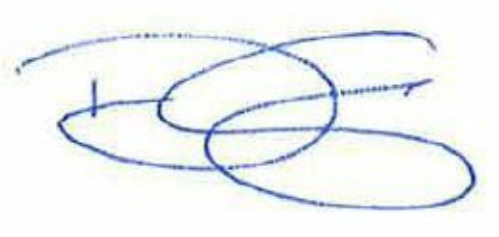
ENVIRONMENTAL REVIEW

The proposed project involves minor alteration in land use limitations in areas with an average slope of less than 20%, which do not result in any changes in land use or density. This activity is categorically exempt from CEQA as a Class 5 Exemption (State CEQA Guidelines Section 15305). The Exemption has been prepared and no further CEQA action is required.

Respectfully Submitted,

Jerome Pastor, Assistant Engineer

Jason Shykowski, Public Works Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-025

Attachment A

Resolution 21-026

Attachment B

Resolution 21-027

Attachment C

Resolution 21-028

Attachment D

Attachment E

RESOLUTION NO. 21-025

AUTHORIZING THE CITY MANAGER TO EXECUTE A QUITCLAIM DEED FOR A PORTION OF LAWTON AVENUE, AND ACCEPTING A NON-EXCLUSIVE EASEMENT FOR PUBLIC UTILITY PURPOSES ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, on February 13, 2020, the Roebbelen Center (formerly the Placer Valley Event Center), a 160,000 square foot indoor multi-purpose event facility, opened @theGrounds; and

WHEREAS, prior to construction of the Roebbelen Center, the City entered into a Memorandum of Understanding (MOU) with the County, Placer Valley Tourism, and the Placer Valley Sports Complex, Inc. regarding improvements related to the event center; and

WHEREAS, in anticipation of the event center opening, a secondary entrance into the property from the south, at the northwest corner of Lawton and Los Vegas Avenue was completed and as a result, an existing median was bisected, with the southern half being within the City's right-of-way and the northern half within the County's right-of-way; and

WHEREAS, for ease of maintenance and upkeep of landscaping within the median, the City has agreed to convey approximately 3,091 square feet of real property to the County, while maintaining a public utility easement within the median to maintain the existing street lights.

NOW, THEREFORE, BE IT RESOLVED that the City Manager is hereby authorized to execute a Quitclaim Deed conveying a portion of Lawton Avenue to Placer County.

BE IT FURTHER RESOLVED, that the City Manager is hereby authorized to accept a non-exclusive easement for public utility purposes within the aforementioned real property on Lawton Avenue.

BE IT FURTHER RESOLVED that the City Clerk is hereby directed to record the Quitclaim Deed at the Placer County Recorder's Office on behalf of the City of Roseville, once the Placer County Board of Supervisors authorizes acceptance of the Quitclaim Deed.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Project Name: Fairgrounds
No.

Recording requested by and Return to:
Placer County
Department of Public Works and Facilities
11476 C Avenue
Auburn, CA 95603

THIS SPACE IS RESERVED
FOR THE RECORDER'S USE

Exempt from Recording Fees and Documentary Transfer Tax - Govt. Code 27383 & R&T Code 11922

COUNTY OF PLACER

QUITCLAIM DEED

The City of Roseville, a municipal corporation, does hereby REMISE, RELEASE AND FOREVER QUITCLAIM to, the County of Placer, State of California, all that real property situated in the County of Placer, State of California, described as follows:

See Attached Exhibit "A" for legal description
See Attached Exhibit "B" for Exhibit Map

City of Roseville

Dated this ____ Day of _____, 20____ .

_____
SIGN NAME

_____
PRINT NAME AND TITLE

See following page for Acknowledgement

EXHIBIT "A"

LEGAL DESCRIPTION

All that certain real property situate in the City of Roseville, County of Placer, State of California and lying within Section 34, Township 11 North, Range 6 East, M.D.B & M. described as follows:

Being a portion of Parcel 1, as described in the deed to the City of Roseville filed for record on May 20, 1968 in Book 1199, Page 354, Official Records of Placer County, more particularly described as follows:

Commencing at the Northwest corner of Bonnie Brae Acres filed for record on May 4, 1908 at Book "C" of Maps at Page 27, Placer County Records thence along the westerly line of said subdivision, South 01°03'46" East for a distance of 1324.28 feet;

Thence leaving said westerly line, North 89°00'35" East for a distance of 385.30 feet;

Thence North 88°57'36" East for a distance of 880.74 feet to a southeasterly corner of the land described in the Quitclaim deed to the Placer County filed for record on February 8, 2019 as document number 2019-0007652, Placer County Official Records;

Thence along an easterly line of said lands described in the Quitclaim deed, North 41°07'27" East for a distance of 3.76 feet to the POINT OF BEGINNNG;

Thence continuing along said easterly line North 41°07'27" East for a distance of 9.26 feet to the south line of said lands described in the Quitclaim deed;

Thence along said southerly line North 88°56'36" East for a distance of 448.34 feet to the most southeasterly corner of the land described in said Quitclaim deed;

Thence along the southwesterly prolongation of said easterly line South 43°56'37" East for a distance of 9.81 feet;

Thence South 88°57'10" West for a distance of 447.62 feet to the POINT OF BEGINNING.

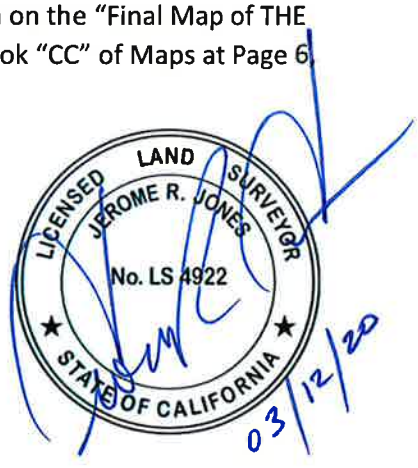
RESERVING THEREFROM a non-exclusive easement for public utility purposes (P.U.E.) for the installation and maintenance of any and all utility services and all appurtenances thereto together with the right to trim and remove trees and vegetation, over, on and under the above described real property.

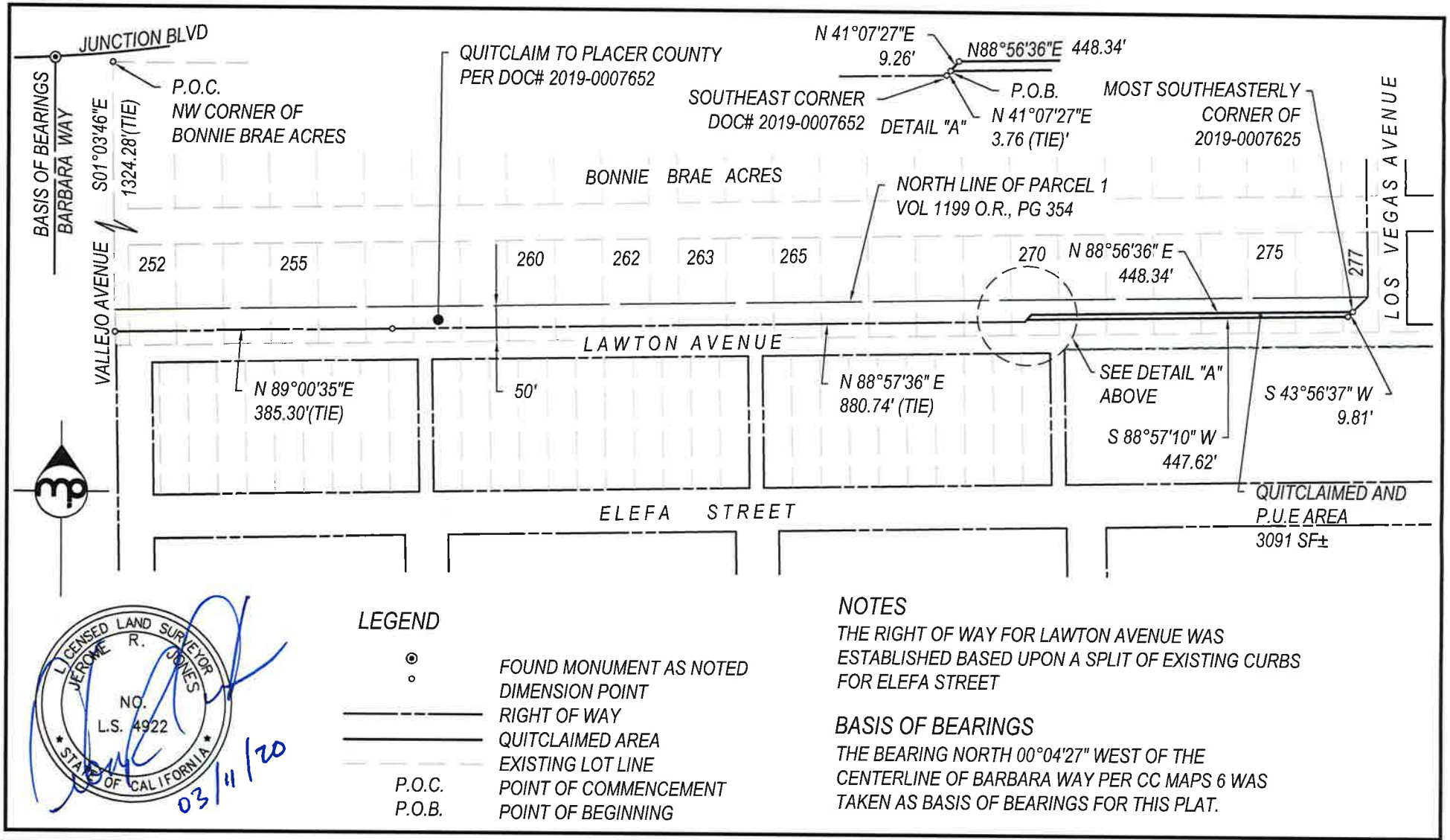
Containing a total area of 3,091 square feet more or less.

The above described parcel and P.U.E. are shown on Exhibit "B" attached hereto and made a part hereof.

Basis of Bearings

The bearing North 00°04'27" West of the centerline of Barbara Way as shown on the "Final Map of THE ADORA, a Condominium Project" filed for record on December 12, 2008 in Book "CC" of Maps at Page 6, Placer County Records was taken as Basis of Bearings for this Description.





LICENSED LAND SURVEYOR
JEROME R. JONES
NO. L.S. 4922
STATE OF CALIFORNIA

03/11/20

LEGEND

◉	FOUND MONUMENT AS NOTED
○	DIMENSION POINT
———	RIGHT OF WAY
———	QUITCLAIMED AREA
———	EXISTING LOT LINE
P.O.C.	POINT OF COMMENCEMENT
P.O.B.	POINT OF BEGINNING

NOTES

THE RIGHT OF WAY FOR LAWTON AVENUE WAS ESTABLISHED BASED UPON A SPLIT OF EXISTING CURBS FOR ELEFA STREET

BASIS OF BEARINGS

THE BEARING NORTH 00°04'27" WEST OF THE CENTERLINE OF BARBARA WAY PER CC MAPS 6 WAS TAKEN AS BASIS OF BEARINGS FOR THIS PLAT.

mortonpitalo
75 IRON POINT CIRCLE, SUITE 120
FOLSOM, CA 95630

DRAWN:	JRJ	JOB NO:	17-0003-00
CHECKED:		DATE:	MARCH 2020
SCALE:	1"=200'	SHEET:	1 of 1

EXHIBIT "B"

LAWTON AVENUE

PORTION OF BONNIE BRAE ACRES "C" MAPS 27

S.34, T.11 N., R. 6 E., M.D.M.

PLACER COUNTY, CALIFORNIA

RESOLUTION NO. 21-026

AUTHORIZING THE CITY MANAGER TO EXECUTE A QUITCLAIM DEED FOR A PORTION OF BONNIE BRAE ACRES, AND ACCEPTING A NON-EXCLUSIVE EASEMENT FOR PUBLIC UTILITY PURPOSES ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, on February 13, 2020, the Roebbelen Center (formerly the Placer Valley Event Center), a 160,000 square foot indoor multi-purpose event facility, opened @theGrounds; and

WHEREAS, prior to construction of the Roebbelen Center, the City entered into a Memorandum of Understanding (MOU) with the County, Placer Valley Tourism, and the Placer Valley Sports Complex, Inc. regarding improvements related to the event center; and

WHEREAS, at the northwest corner of Bonnie Brae Acres, outside of the intersection improvement at Junction Boulevard and Vallejo Avenue/Event Center Drive, the County currently owns and maintains an electronic marquee sign, which was authorized as part of the MOU; and

WHEREAS, the City has agreed to convey approximately 4,402 square feet of real property where the sign is located to the County, while maintaining a public utility easement within this area.

NOW, THEREFORE, BE IT RESOLVED that the City Manager is hereby authorized to execute a Quitclaim Deed conveying a portion of Bonnie Brae Acres to Placer County.

BE IT FURTHER RESOLVED, that the City Manager is hereby authorized to accept a non-exclusive easement for public utility purposes within the aforementioned real property on the northwest corner of Bonnie Brae Acres.

BE IT FURTHER RESOLVED that the City Clerk is hereby directed to record the Quitclaim Deed at the Placer County Recorder's Office on behalf of the City of Roseville, once the Placer County Board of Supervisors authorizes acceptance of the Quitclaim Deed.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Project Name:

Recording requested by and Return to:
Placer County
Department of Facility Management
11476 C Avenue
Auburn, CA 95603
Attention: Fairgrounds

THIS SPACE IS RESERVED
FOR THE RECORDER'S USE

Exempt from Recording Fees and Documentary Transfer Tax - Govt. Code 27383 & R&T 11922

COUNTY OF PLACER

QUITCLAIM DEED

The City of Roseville, a municipal corporation, does hereby REMISE, RELEASE AND FOREVER QUITCLAIM to, the County of Placer, State of California, all that real property situated in the County of Placer, State of California, described as follows:

See Attached Exhibit "A" for Legal Description
See Attached Exhibit "B" for Exhibit Map

City of Roseville

Dated this ____ Day of _____, 20____ ,

_____
Sign name

_____
Print name and title

See following page for Acknowledgement

ACKNOWLEDGEMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }
County of Placer }

On _____ before me,

_____ , Notary Public,
(name)

personally appeared _____
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under the PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

_____
Signature

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL(S) SIGNING FOR ONESELF/THEMSELVES

☐ CORPORATE OFFICER(S)

_____
TITLE(S)

_____
COMPANY

☐ PARTNER(S)

_____
PARTNERSHIP

☐ ATTORNEY-IN-FACT

_____
PRINCIPAL(S)

☐ TRUSTEE(S)

_____
TRUST

☐ OTHER

_____
TITLE(S)

_____
ENTITY(IES) REPRESENTATIVE

ACCEPTANCE (1): BY AUTHORIZED AGENT:

This is to certify that the interest in real property conveyed by the Quitclaim deed dated_____, 20_____, from _____
to the County of Placer, is hereby accepted by the undersigned agent on behalf of the Board of Supervisors of the County of Placer pursuant to authority conferred by Ordinance 5152-B adopted on January 15, 2002, and the Grantee consents to the recordation thereof by its duly authorized agent.

_____ _____
DATE SIGN NAME

_____
PRINT NAME AND TITLE

ACCEPTANCE (2): BY THE BOARD OF SUPERVISORS:

This is to certify that the interest in real property conveyed by the Quitclaim deed dated_____, 20_____, from _____
to the County of Placer, is hereby accepted by the Board of Supervisors of the County of Placer pursuant to authority conferred by Resolution No. _____ of said Board adopted on _____, and the Grantee consents to the recordation thereof by its duly authorized agent.

_____ _____
DATE SIGN NAME

_____
PRINT NAME AND TITLE

EXHIBIT "A"
LEGAL DESCRIPTION
(PAGE 1 OF 2)

ALL THAT CERTAIN REAL PROPERTY SITUATE IN THE CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA, AND LYING WITHIN SECTION 34, TOWNSHIP 11 NORTH, RANGE 6 EAST, M.D.B.& M. DESCRIBED AS FOLLOWS:

BEING A PORTION OF PARCEL 4 AND A PORTION OF JUNCTION BOULEVARD, AS SHOWN AND SO DESIGNATED ON THAT CERTAIN PARCEL MAP FILED IN BOOK 19 OF PARCEL MAPS, PAGE 120, PLACER COUNTY RECORDS, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF BONNIE BRAE ACRES, THENCE ALONG THE NORTHERLY LINE OF SAID SUBDIVISION, NORTH 89°38'33" EAST 21.46 FEET TO THE INTERSECTION OF THE NORTHERLY LINE OF BONNIE BRAE ACRES WITH A CURVE FORTY TWO FEET (42') SOUTHERLY AND CONCENTRIC WITH THE CENTERLINE OF JUNCTION BOULEVARD AS SHOWN ON SAID PARCEL MAP AND THE **POINT OF BEGINNING**;

THENCE FROM SAID POINT OF BEGINNING, ALONG THE ARC OF A NON-TANGENT CURVE TO THE LEFT, CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 2042.17 FEET, THROUGH A CENTRAL ANGLE OF 04°36'30" FOR AN ARC DISTANCE OF 164.25 FEET AND SUBTENDED BY A CHORD BEARING NORTH 75°28'13" EAST, 164.21 FEET TO A POINT ON THE NORTHERLY LINE OF PARCEL 1 AS SAID PARCEL IS SHOWN AND SO DESIGNATED ON THAT CERTAIN PARCEL MAP FILED IN BOOK 22 OF PARCEL MAPS, PAGE 10, PLACER COUNTY RECORDS;

THENCE LEAVING SAID NORTHERLY LINE NORTH 88°57'44" EAST 6.73 FEET TO A POINT;

THENCE ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 21.28 FEET, THROUGH A CENTRAL ANGLE OF 34°45'48" FOR AN ARC DISTANCE OF 12.91 FEET AND SUBTENDED BY A CHORD BEARING SOUTH 73°39'22" EAST, 12.71 FEET TO A POINT;

THENCE NORTH 30°54'12" EAST FOR A DISTANCE OF 6.73 FEET TO A POINT;

THENCE LEAVING SAID POINT ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 37.85 FEET, THROUGH A CENTRAL ANGLE OF 48°18'51" FOR AN ARC DISTANCE OF 31.92 FEET AND SUBTENDED BY A CHORD BEARING SOUTH 28°29'40" EAST, 30.98 FEET TO A POINT;

THENCE SOUTH 04°20'14' EAST FOR A DISTANCE OF 15.10 FEET TO A POINT ON THE NORTHERLY LINE OF BONNIE BRAE ACRES;

THENCE ALONG SAID NORTHERLY LINE SOUTH 89°38'33" WEST 197.27 FEET TO THE **POINT OF BEGINNING**.

CONTAINING A TOTAL AREA OF 4,402 SQUARE FEET MORE OR LESS.

LEGAL DESCRIPTION
(PAGE 2 OF 2)

THE ABOVE DESCRIBED PARCEL AND P.U.E. ARE SHOWN ON EXHIBIT "B" ATTACHED HERETO AND MADE A PART HEREOF.

RESERVING THEREFROM A NON-EXCLUSIVE EASEMENT FOR PUBLIC UTILITY PURPOSES (P.U.E.) FOR THE INSTALLATION AND MAINTENANCE OF ANY AND ALL UTILITY SERVICES AND ALL APPURTENANCES THERETO TOGETHER WITH THE RIGHT TO TRIM AND REMOVE TREES AND VEGETATION, OVER, ON AND UNDER THE ABOVE DESCRIBED REAL PROPERTY.

THE BASIS OF BEARINGS OF THE ABOVE DESCRIBED AREA IS IDENTICAL TO THAT SHOWN ON THAT CERTAIN FINAL MAP ENTITLED, "THE ADORA" FILED IN BOOK CC OF MAPS, PAGE 6, IN THE OFFICE OF THE RECORDER OF SAID COUNTY.

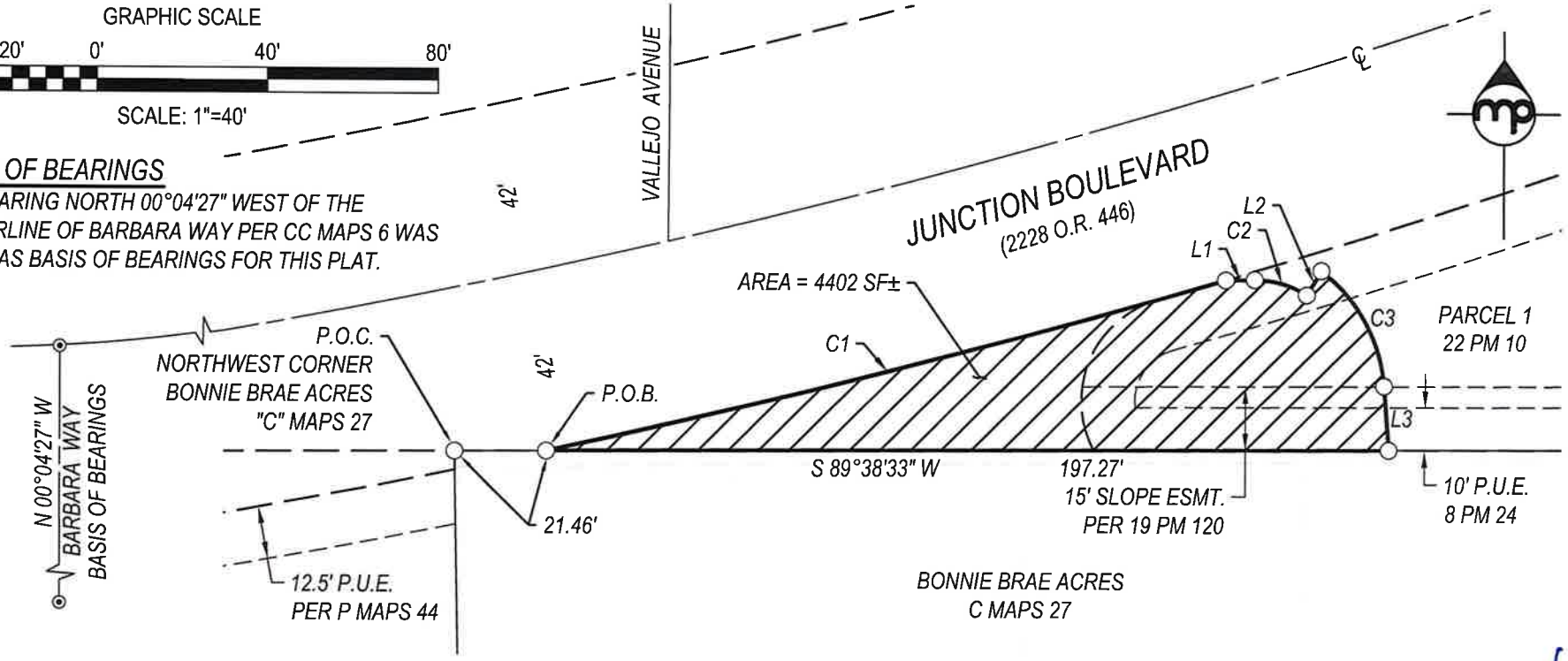
GRAPHIC SCALE

40' 20' 0' 40' 80'

SCALE: 1"=40'

BASIS OF BEARINGS

THE BEARING NORTH 00°04'27" WEST OF THE CENTERLINE OF BARBARA WAY PER CC MAPS 6 WAS TAKEN AS BASIS OF BEARINGS FOR THIS PLAT.



LEGEND

⊙	FOUND MONUMENT
———	ROAD CENTERLINE
— — —	EXISTING LOT LINE
———	PARCEL LINE
P.O.B.	POINT OF BEGINNING
P.O.C.	POINT OF COMMENCEMENT
℄	CENTERLINE

COURSE TABLE

L1 = N 88°57'44" E 6.73'	C1 = R=2042.17' Δ=04°36'30" L=164.25'
L2 = N 30°54'12" E 6.73'	N 75°28'13" E 164.21'
L3 = S 04°20'14" E 15.10'	C2 = R=21.28' Δ=34°45'48" L=12.91'
	S 73°39'22" E 12.71'
	C3 = R=37.85' Δ=48°18'51" L=31.92'
	S 28°29'40" E 30.98'

LICENSED LAND SURVEYOR
JEROME R. JONES
NO. L.S. 4922
STATE OF CALIFORNIA

03/11/20

mortonpitalo

75 IRON POINT CIRCLE, SUITE 120
FOLSOM, CA 95630

DRAWN:	JRJ	JOB NO:	17-0003-00
CHECKED:	JRJ	DATE:	MARCH 2020
SCALE:	1"=40'	SHEET:	1 of 1

EXHIBIT B

PORTION OF PARCEL 1- 22 PM 10
& PORTION JUNCTION BLVD - 19 PM 120

PLACER COUNTY, CALIFORNIA

RESOLUTION NO. 21-027

ACCEPTING REAL PROPERTY LOCATED AT THE NORTHWEST CORNER OF BONNIE BRAE ACRES VIA A QUITCLAIM DEED

WHEREAS, on February 13, 2020, the Roebbelen Center (formerly the Placer Valley Event Center), a 160,000 square foot indoor multi-purpose event facility, opened @theGrounds; and

WHEREAS, prior to construction of the Roebbelen Center, the City entered into a Memorandum of Understanding (MOU) with the County, Placer Valley Tourism, and the Placer Valley Sports Complex, Inc. regarding improvements related to the event center; and

WHEREAS, the December 6, 2017 MOU provided that a new signalized intersection at Junction Blvd. and Vallejo Ave/Event Center Drive would be constructed to mitigate traffic impacts created by the event center; and

WHEREAS, for ease of maintenance and upkeep of this intersection improvement, the County has agreed to convey approximately 47 square feet of right-of-way to the City that falls within the intersection improvement.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Roseville that the City Manager is authorized to accept real property via a Quitclaim Deed, located at the northwest corner of Bonnie Brae Acres, from the County once the Placer County Board of Supervisors authorizes the conveyance of such property to the City; and

BE IT FURTHER RESOLVED that the City Clerk is hereby directed to record the Quitclaim Deed at the Placer County Recorder's Office on behalf of the City of Roseville, once the Placer County Board of Supervisors authorizes the conveyance of the Quitclaim Deed.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Project Name:
No.

Recording requested by and Return to:
City of Roseville
City Clerk
311 Vernon Street
Roseville, CA 95678
Attention: City Clerk

THIS SPACE IS RESERVED
FOR THE RECORDER'S USE

Exempt from Recording Fees and Documentary Transfer Tax - Govt. Code 27383 & R&T Code 11922

COUNTY OF PLACER

QUITCLAIM DEED

The County of Placer, State of California, does hereby REMISE, RELEASE AND FOREVER QUITCLAIM to, the City of Roseville, a municipal corporation, all that real property situated in the County of Placer, State of California, described as follows:

See Attached Exhibit "A" for legal description
See Attached Exhibit "B" for Exhibit Map

Grantor:
County of Placer

Dated this ____Day of _____, 20____ ,

_____
SIGN NAME

_____
PRINT NAME
Director of Facility Management Department

See following page for Acknowledgement

EXHIBIT "A"
LEGAL DESCRIPTION
(PAGE 1 OF 1)

ALL THAT CERTAIN REAL PROPERTY SITUATE IN THE CITY OF ROSEVILLE, COUNTY OF PLACER, STATE OF CALIFORNIA, AND LYING WITHIN SECTION 34, TOWNSHIP 11 NORTH, RANGE 6 EAST, M.D.B.& M. DESCRIBED AS FOLLOWS:

BEING A PORTION OF BONNIE BRAE ACRES, AS SAID SUBDIVISION IS SHOWN AND SO DESIGNATED ON THAT CERTAIN SUBDIVISION MAP ENTITLED, "BONNIE BRAE ACRES" FILED IN BOOK C OF MAPS, PAGE 27, IN THE OFFICE OF THE RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID BONNIE BRAE ACRES; THENCE FROM SAID POINT OF BEGINNING, ALONG THE NORTHERLY LINE OF SAID BONNIE BRAE ACRES NORTH 89°38'33" EAST 21.46 FEET TO THE INTERSECTION OF THE NORTHERLY LINE OF BONNIE BRAE ACRES WITH A CURVE FORTY TWO FEET (42') SOUTHERLY AND CONCENTRIC WITH THE CENTERLINE OF JUNCTION BOULEVARD AS SHOWN AND SO DESCRIBED ON THE PARCEL MAPS FILED FOR RECORD IN BOOK 22 OF PARCEL MAPS AT PAGE 10, PLACER COUNTY RECORDS;

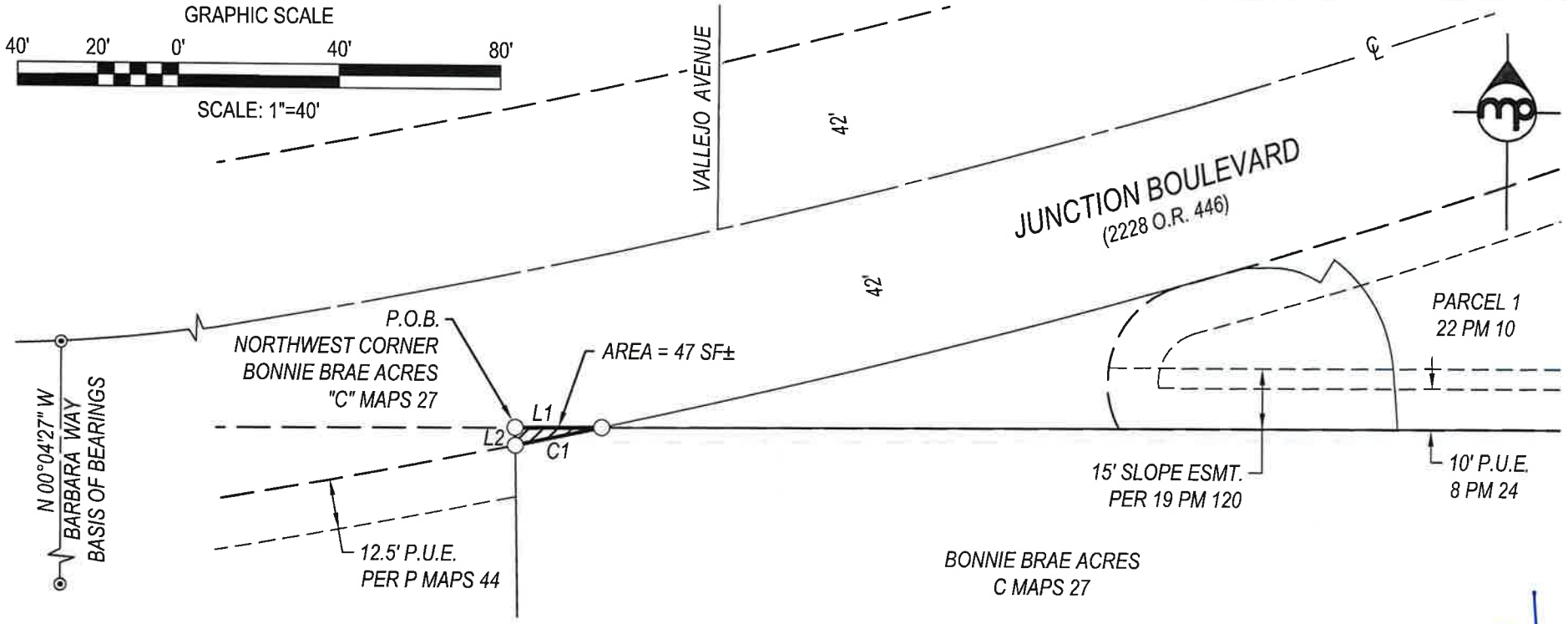
THENCE ALONG THE ARC OF A NON-TANGENT CURVE, CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 2042.17 FEET, THROUGH A CENTRAL ANGLE OF 00°36'46" FOR AN ARC DISTANCE OF 21.85 FEET AND SUBTENDED BY A CHORD BEARING SOUTH 78°04'51" WEST FOR A DISTANCE OF 21.85 FEET TO A POINT ON THE WESTERLY LINE OF BONNIE BRAE ACRES;

THENCE ALONG SAID WESTERLY LINE NORTH 01°03'46" WEST 4.38 FEET TO THE **POINT OF BEGINNING**.

CONTAINING A TOTAL AREA OF 47 SQUARE FEET MORE OR LESS.

THE ABOVE DESCRIBED PARCEL IS SHOWN ON EXHIBIT "B" ATTACHED HERETO AND MADE A PART HEREOF.

THE BASIS OF BEARINGS OF THE ABOVE DESCRIBED PARCEL IS IDENTICAL TO THAT SHOWN ON THAT CERTAIN FINAL MAP ENTITLED, "THE ADORA" FILED IN BOOK CC OF MAPS, PAGE 6, IN THE OFFICE OF THE RECORDER OF SAID COUNTY



LEGEND

⊙	FOUND MONUMENT
——·——	ROAD CENTERLINE
— — — —	EXISTING LOT LINE
———	PARCEL LINE
P.O.B.	POINT OF BEGINNING
℄	CENTERLINE

BASIS OF BEARINGS

THE BEARING NORTH 00°04'27" WEST OF THE CENTERLINE OF BARBARA WAY PER CC MAPS 6 WAS TAKEN AS BASIS OF BEARINGS FOR THIS PLAT.

COURSE TABLE

L1 = N 89°38'33" E 21.46'
L2 = N 01°03'46" W 4.38'
C1 = R=2042.17'
Δ=00°36'46"
L=21.85'
CHD=S78°04'51"W 21.85'

LICENSED LAND SURVEYOR
JEROME R. JONES
NO. L.S. 4922
STATE OF CALIFORNIA
03/11/20

mortonpitalo
75 IRON POINT CIRCLE, SUITE 120
FOLSOM, CA 95630

DRAWN:	JRJ	JOB NO:	17-0003-00
CHECKED:	JRJ	DATE:	MARCH 2020
SCALE:	1"=40'	SHEET:	1 of 1

EXHIBIT B

PORTION OF BONNIE BRAE ACRES - C MAPS 27

S.34, T.11 N., R. 6 E., M.D.M.

PLACER COUNTY, CALIFORNIA

RESOLUTION NO. 21-028

ACCEPTING REAL PROPERTY LOCATED AT THE NORTHWEST CORNER OF THE INTERSECTION OF WASHINGTON BLVD AND ALL AMERICA CITY BLVD. VIA A QUITCLAIM DEED

WHEREAS, on February 13, 2020, the Roebbelen Center (formerly the Placer Valley Event Center), a 160,000 square foot indoor multi-purpose event facility, opened @theGrounds; and

WHEREAS, prior to construction of the Roebbelen Center, the City entered into a Memorandum of Understanding (MOU) with the County, Placer Valley Tourism, and the Placer Valley Sports Complex, Inc. regarding improvements related to the event center; and

WHEREAS, to address the impacts to the intersection of Washington Boulevard/All America City Boulevard/Lincoln Street identified in the Placer County Sports and Event Complex Project EIR (2018), the Washington Boulevard at All America City Roundabout Project is currently being designed; and

WHEREAS, the proposed multi-lane roundabout configuration requires approximately 1326 square feet of real property to be conveyed to the City from the County.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Roseville that the City Manager is authorized to accept real property via a Quitclaim Deed, located at the northwest corner of the intersection of Washington Blvd and All America City Blvd., from the County once the Placer County Board of Supervisors authorizes the conveyance of such property to the City; and

BE IT FURTHER RESOLVED that the City Clerk is hereby directed to record the Quitclaim Deed at the Placer County Recorder's Office on behalf of the City of Roseville, once the Placer County Board of Supervisors authorizes the conveyance of the Quitclaim Deed.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____

City Clerk

Project Name: Fairgrounds
No.

Recording requested by and Return to:
City of Roseville
City Clerk
311 Vernon Street
Roseville, CA 95678

THIS SPACE IS RESERVED
FOR THE RECORDER'S USE

Exempt From Recording Fees and Documentary Transfer Tax - Govt. Code 27383 & R&T Code 11922

COUNTY OF PLACER

QUITCLAIM DEED

The County of Placer, State of California, does hereby REMISE, RELEASE AND FOREVER QUITCLAIM to, the City of Roseville, a municipal corporation, all that real property situated in the County of Placer, State of California, described as follows:

See Attached Exhibit "A" for legal description
See Attached Exhibit "B" for Exhibit Map

Grantor:
County of Placer

Dated this ____ Day of _____, 20____ ,

_____
SIGN NAME

_____
PRINT NAME
Chairman, Board of Supervisors of County of Placer

See following page for Acknowledgement

EXHIBIT "A"

LEGAL DESCRIPTION

All that certain real property situate in the County of Placer, State of California and lying within Section 34, Township 11 North, Range 6 East, M.D.B & M. described as follows:

A portion of the certain tract of land described in the Grant Deed to the County of Placer, a political subdivision of the State of California, recorded in Book 1199, Page 679, Official Records of Placer County, more particularly described as follows:

Commencing at the Northwest corner of Bonnie Brae Acres, as shown and so designated on said plat filed for record on May 4, 1908 at Book "C" of Maps, at Page 27, Placer County Records.

Thence from the point of commencement and along the north line of said Bonnie Brae Acres North 89°38'33" East 1985.70 feet to the southeast corner of Parcel 2 as said parcel is shown and designated on that certain parcel map recorded in Book 24 of Parcel Maps, Page 58, Placer County Records, said point lying on the westerly right of way of Washington Boulevard, formerly known as State Route 65, shown and so designated on Sheet 14 of 30 of that certain "Plan and Profile of State Highway in Placer County, between Vernon Street at Grant in Roseville and 2 miles North of Roseville, III PLA 3 RSV A" approved August 27, 1948.

Thence continuing along said westerly right of way line of said Washing Boulevard, as said north and westerly lines are shown and so designated on that certain "Plan and Profile of State Highway in Placer County, between Vernon Street at Grant in Roseville and 2 miles North of Roseville" approved August 27, 1948, the following three (3) courses: (1) South 89°38'33" East 14.59 feet; (2) South 47°04'27" East 679.15 feet and (3) along the arc of a tangent curve to the right, concave to the southwest, having a radius of 1382.93 feet, through a central angle of 13°04'13", an arc length of 315.48 feet and being subtended by a chord bearing South 40°32'20" East 314.79 feet to the **True Point of Beginning** located on the northeast boundary line of said grant deed;

Thence from the True Point of Beginning, continuing along said westerly right of way and along said northeast boundary line, along the arc of a curve to the right, concave to the southwest, having a radius of 1382.93 feet, through a central angle of 02°10'02", an arc length of 52.31 feet and being subtended by a chord bearing South 32°55'13" East 52.30 feet to the southeast corner of said Grant Deed to Placer County and the northerly right of way of All American City Boulevard;

Thence along the south line of said grant deed and the north right of way of said All American City Boulevard, South 88°59'23" West 67.07 feet; thence leaving said north right of way, along the arc of a curve to the left, concave to the northwest, having a radius of 104.50 feet, through a central angle of 33°00'40", an arc length of 60.21 feet and being subtended by a chord bearing North 40°35'27" East 59.38 to the true point of beginning.

Containing a total area of 1326 square feet more or less.

EXHIBIT "A"

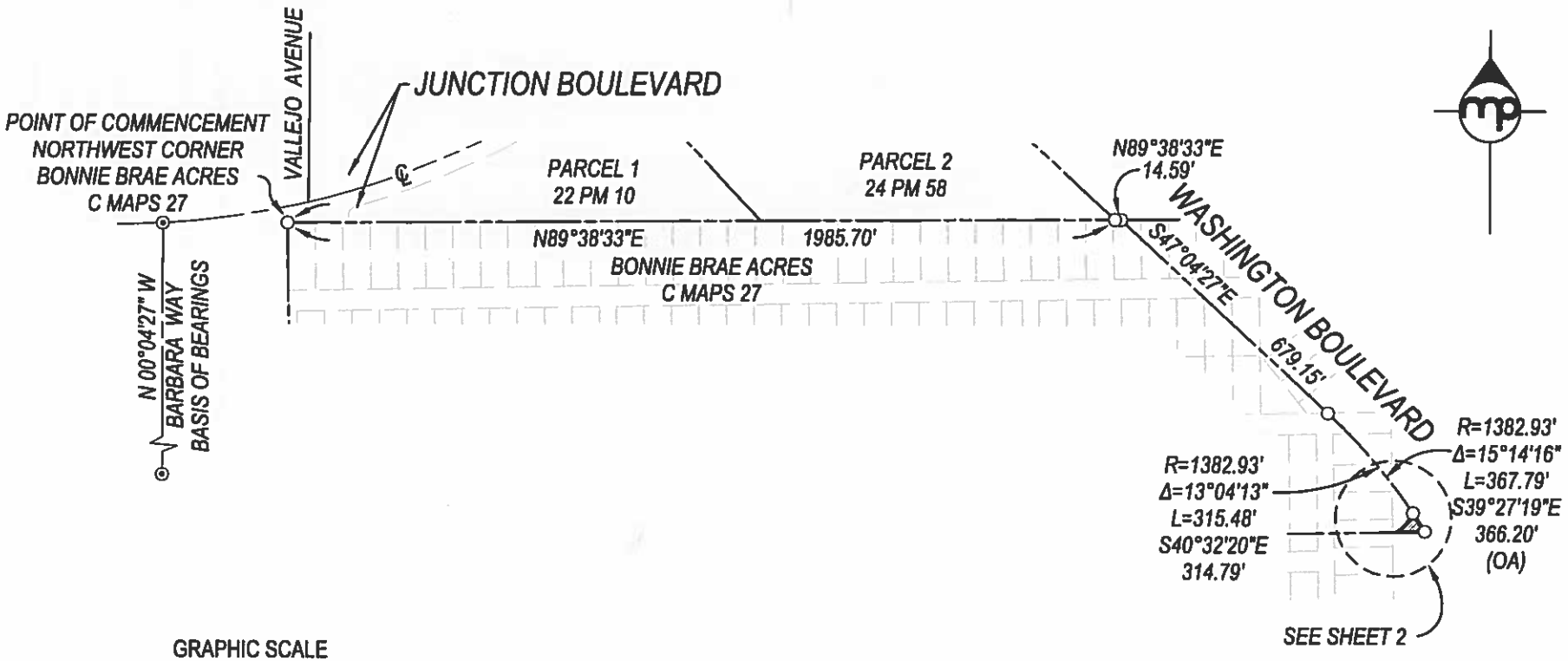
LEGAL DESCRIPTION

Basis of Bearings

The bearing North 00°04'27" West of the centerline of Barbara Way as shown on the "Final Map of THE ADORA, a Condominium Project" filed for record on December 12, 2008 in Book "CC" of Maps at Page 6, Placer County Records was taken as Basis of Bearings for this Description.

11-24-2020

Dwg: X:\2017\17-0003-00 (PLACER CNTY FAIRGROUNDS)\DWG\SRVY\EXHIBITS\WASHINGTON_ALL AMERICAN ROUND-A-BOUT\170003-S1-ROUND-A-BOUT RWAY.DWG | Saved: 11-24-20 09:09am MCHIARA



GRAPHIC SCALE

400' 200' 0' 400' 800'

SCALE: 1"=400'

BASIS OF BEARINGS

THE BEARING NORTH 00°04'27" WEST OF THE CENTERLINE OF BARBARA WAY PER CC MAPS 6 WAS TAKEN AS BASIS OF BEARINGS FOR THIS PLAT.

LEGEND

⊙	FOUND MONUMENT
———	ROAD CENTERLINE
— — —	EXISTING LOT LINE
———	PARCEL LINE
P.O.B.	POINT OF BEGINNING
℄	CENTERLINE
(OA)	OVERALL

MORTON & PITALO, INC.
600 COOLIDGE DRIVE, SUITE 140
FOLSOM, CA 95630

DRAWN:	CJG	JOB NO:	170003
CHECKED:	CJG	DATE:	NOVEMBER 2020
SCALE:	1"=400'	SHEET:	1 of 2

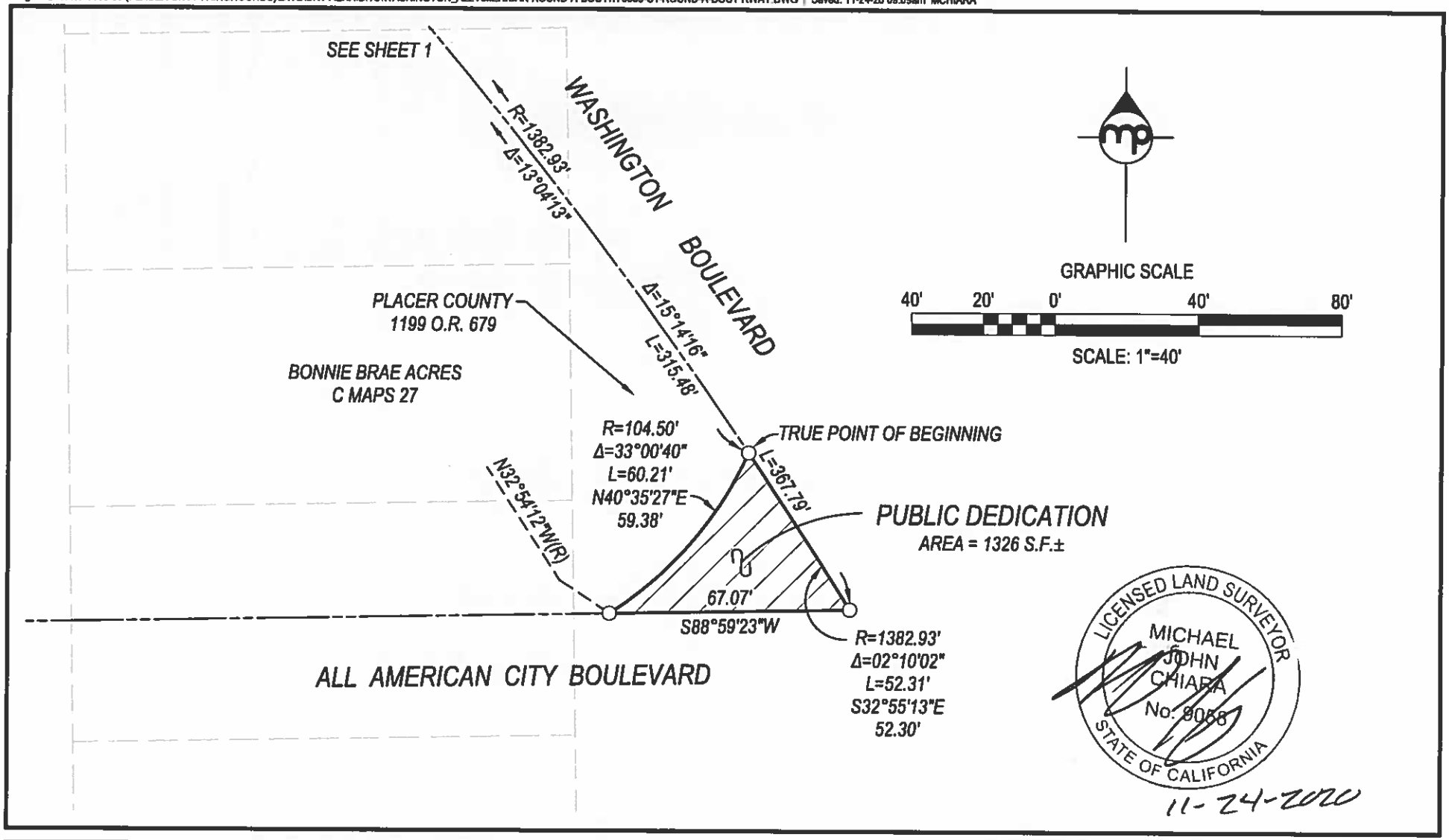
EXHIBIT "B"

PUBLIC DEDICATION

PORTION OF THE SOUTHEAST QUARTER SECTION 34, T. 11 N. R. 6 E., M.D.B. & M

CITY OF ROSEVILLE, CALIFORNIA

Dwg: X:\2017\17-0003-00 (PLACER CNTY FAIRGROUNDS)\DWG\SRVY\EXHIBITS\WASHINGTON_ALL AMERICAN ROUND-A-BOUT\170003-S1-ROUND-A-BOUT RWAY.DWG | Saved: 11-24-20 09:09am MCHIARA



MORTON & PITALO, INC.
600 COOLIDGE DRIVE, SUITE 140
FOLSOM, CA 95630

DRAWN:	CJG	JOB NO:	170003
CHECKED:	CJG	DATE:	NOVEMBER 2020
SCALE:	1"=40'	SHEET:	2 of 2

EXHIBIT "B"

PUBLIC DEDICATION

PORTION OF THE SOUTHEAST QUARTER SECTION 34, T. 11 N., R. 6 E., M.D.B. & M.

CITY OF ROSEVILLE, CALIFORNIA

13714

Memorandum of Understanding

Among the City of Roseville, the County of Placer, Placer Valley Tourism and Placer Valley Sports Complex

On The Proposed Placer Indoor Sports and Event Center

This Memorandum of Understanding (the "MOU") is made and entered into this 6th day of December ,2017, by and among the County of Placer, a political subdivision of the State of California (the "County"), the City of Roseville, a charter city and municipal corporation organized and existing under the laws of the State of California (the "City"), the South Placer County Tourism Corporation, a California non-profit corporation, dba Placer Valley Tourism ("PVT"), and the Placer Valley Sports Complex, Inc., a California non-profit corporation ("PVSC"). The parties may collectively be referred to herein as the "Parties," and individually as a "Party." This MOU is made by the Parties with reference to the following Recitals:

A. County is the owner of approximately 61 acres of improved real property at 800 All America City Boulevard in Roseville California, which is commonly referred to as the Placer County Fairgrounds ("Fairgrounds"); and

B. On October 11, 2016, the County authorized the County's Director of Public Works and Facilities to negotiate certain agreements with PVT, with respect to the operation of the Fairgrounds; and

C. PVT is a private non-profit corporation organized with the charter purpose of enhancing the vitality of the local hotel industry, and to support economic development that draws visitors to Placer County for purposes of business, recreation and leisure; and

D. On December 6, 2016, County approved a Feasibility Analysis Agreement with PVT, allowing PVT access to the Fairgrounds for purposes of evaluating the Fairgrounds property for the potential operation and management of the Fairgrounds and for the potential of constructing a new indoor sports and events center (the "ISEC"); and

E. On March 21, 2017, County designated PVT as the new operator of the Fairgrounds effective as of July 2017, and approved a budget revision appropriating $2,000,000 to Project No. 04969 Fairgrounds Repair (the "Renovation Project") in the County's Capital Projects fund; and

F. On March 21, 2017 the County determined that the Renovation Project is categorically exempt from environmental review under the California Environmental Quality Act ("CEQA"); and

G. PVSC will utilize bond financing for the construction of the Renovation Project and related improvements, and the City will be the issuer of the bonds; and

H. On May 10, 2017, the Roseville City Council adopted a Resolution Determining that Amendments to the Management District Plan for the Placer Valley Sports Complex and Tourism Marketing District are Authorized and Amending the Authorization to Issue Bonds; and

I. County, PVT and PVSC wish to negotiate a proposed long-term ground lease of acreage within the Fairgrounds for the potential construction of the ISEC, a culinary arts building and other on-site improvements to the Fairgrounds related to the ISEC (collectively, the "ISEC Project"), which is separate and distinct from the Renovation Project previously approved by the County; and

J. PVSC is a private non-profit corporation formed and organized by PVT for the purpose of implementing the Renovation Project and ISEC Project and operating and managing the Fairgrounds; and

K. County, as lead agency and owner of the Fairgrounds property, intends to initiate a public planning and environmental review process under the CEQA for the ISEC Project and potential related improvements anticipated under the potential ground lease. The planning and environmental review process will utilize County policies and standards; and

L. In recognition of the fact that the Fairgrounds property is located within the physical boundary of the City, and that City residents may be affected by the impacts of the ISEC Project, County and City desire to exercise a higher level of mutual cooperation in the planning and environmental review of the ISEC Project than may otherwise be required under law, including CEQA; and

M. It is anticipated that PVSC will utilize bond financing for the construction of the ISEC Project and related improvements, and that the City will be the issuer of the bonds, subject to the County's approval of the ISEC Project consistent with this MOU; and

N. It is further anticipated that the County may contribute funds to the construction of the ISEC Project; and

O. Based on the commitments by the Parties contained in this MOU, the City is willing to support the issuance of the bonds sought by PVT and PVSC and, further, to construct a new signalized intersection at Junction Boulevard and Vallejo Street, as described herein, that will serve as a new entry into the

Fairgrounds and the ISEC Project, subject to CEQA review and approval of the ISEC Project consistent with this MOU.

NOW, THEREFORE, in consideration of the promises and commitments contained in this Memorandum of Understanding, the Parties hereto agree as follows:

Section 1. Cooperation On The Renovation Project. The Parties agree that close cooperation prior to and during the construction of the Renovation Project is important, and that City is interested in specific aspects of the Renovation Project that may affect City residents. To respond to City's interests on these matters, the Parties have identified specific components of the Renovation Project on which future interaction between the Parties will be conducted.

Section 2. Washington Boulevard Landscaping. County, PVT and PVSC intend to install, and after such installation maintain, new landscape improvements along the Fairgrounds frontage of Washington Boulevard as part of the Renovation Project. Landscape improvements to the Fairgrounds frontage shall be consistent with applicable County standards.

Section 3. Electronic Marquee Sign. The Parties agree that, should the County Director of Public Works and Facilities determine in writing the sign design is acceptable to the County, PVT and PVSC shall install, operate and maintain an electronic marquee sign on Washington Boulevard, to identify and promote Fairground and other PVT and PVSC events. The Parties agree that the electronic marquee sign shall be approximately the same size as the existing sign at the Fairgrounds entrance. The electronic marquee sign shall not include commercial advertising unrelated to Fairground or PVT and PVSC events or rolling text messages.

Section 4. Parking and Lighting. The Parties agree that existing paved parking areas at the Fairgrounds as shown on **Exhibit A** shall be repaved and new lighting installed on those portions as an element of the Renovation Project. County, PVT and PVSC have shared the paved parking lot photometric lighting plan with the City and have agreed that the paved parking lot light standards to be installed shall not exceed 25-feet in height and shall meet Title 24 standards regarding minimizing off-site spill-over light which significantly reduces the off-site lighting impacts compared to existing parking lot lighting conditions. The Parties acknowledge and agree that neither PVT, PVSC, nor the County intend to pave currently unpaved portions of the parking areas at the Fairgrounds, or light currently unlit portions of those parking areas. The City acknowledges and agrees that it has no control or authority over parking areas within the Fairgrounds to be paved, remain unpaved, or to be lighted.

Section 5. Cooperation On The Planning and Environmental Review for ISEC Project. County, PVT and PVSC agree that the public planning and review process for the ISEC Project shall prioritize input from the City and shall take into consideration City policies and concerns related to the construction and operation of the ISEC Project.

Prior to the commencement of the environmental review process for the ISEC Project, on May 31, 2017 County conducted a public outreach meeting, with advance notice provided to the City and residents within the City most likely to be affected by the ISEC Project. County has also submitted a draft project description of the ISEC Project to the City, along with additional information as appropriate to facilitate review and comment by the City and its various departments regarding planning, infrastructure, environmental and public service issues applicable to the ISEC Project. Following the commencement of the planning and environmental review process for the ISEC Project, the County, PVT and PVSC shall meet with City staff no less than monthly to update the City on the status and details of the ISEC Project and to discuss substantive issues pertaining to the processing and conditioning of the ISEC Project by the County.

Section 6. Identification and Mitigation of Traffic Impacts. The Parties agree to the following:

a) City staff shall be provided with the opportunity to provide advance input into the traffic and circulation analysis to be conducted for the ISEC Project.

b) The County, PVT and PVSC, in collaboration with the City, shall prepare a Traffic, Parking, Event and Site Management Plan for the ISEC Project, which would include specific protocols for the following: (1) notification to the City by County, PVT and PVSC in advance of events at the ISEC Project that may exceed 8,000 attendees; (2) identification of an attendance threshold for events at the ISEC Project that would require the County and/or PVT and PVSC to provide off-site parking and shuttle services; (3) identification of certain events (either by attendance or type or other factors that would require the need for off-site traffic management by City police); (4) identification of future events that may utilize City or other parking facilities for off-site parking; and (5) address public safety calls to the Fairgrounds during events and at non-event times.

c) The County, PVT and PVSC will, in collaboration with the City, prepare a protocol agreed upon by the Parties whereby the City Police will receive advance notification prior to events at the Fairgrounds and/or the ISEC Project where alcoholic beverages will be served.

d) The Parties agree to undertake future contract negotiations in good faith regarding the provision of on-site law enforcement by the Placer County Sherriff's Office and off-site traffic control by the City of Roseville Police Department.

The items specified as (a) through (d) above may be adopted by the Parties through either a subsequent agreement between the Parties, as ground lease terms, or mitigation measures adopted by the County for the ISEC Project, or through a combination thereof. Items (c) and (d) are intended to be separate and additional provisions to those contained in the Law Enforcement Services Memorandum of Understanding between the Roseville Police Department and the Placer County Sheriff's Office dated August 2016.

Section 7. Junction/Vallejo Traffic Signal. All Parties agree that a new and additional entrance to the ISEC Project and Fairgrounds will be beneficial, and, subject to CEQA review and approval of the ISEC Project, the City shall construct a new signalized intersection at Junction Boulevard and Vallejo Street within the area shown in **Exhibit B**, in accordance with future intersection improvement plans to be developed and agreed upon by the Parties. To the extent practicable, the Parties agree that the new signalized intersection shall be completed and operational by May 2019. In the event the Parties determine that construction of the new intersection by the County, PVT and PVSC, with the funding for the cost of such construction provided by the City, is more time efficient, the County, PVT and PVSC may construct the new intersection. In consideration for the intersection improvements constructed and/or funded by the City, the Parties intend that County will convey County owned land as described in Section 8 of this MOU.

Section 8. Conveyance of Land to City. City has indicated an interest in acquiring approximately 3.16± acres of land from the County south of the City's Police Station ("County Land"), the precise extent and location of which land acquisition is to be determined by subsequent negotiation and agreement between the County and City. County and City agree and acknowledge that their mutual intent is to work towards a conveyance of the County Land based on a price established by appraisal. County and City agree and acknowledge that their mutual intent is: 1) if the appraised value of the County Land is less than the City cost of installing the new signalized intersection at Junction/Vallejo, as set forth in Section 7 of this MOU, installation of the traffic signal will constitute fair consideration to County for the County Land with no further payment from City to County; 2) if the appraised value of the County Land is greater than the City's cost of signal installation, the City will pay County the difference in value prior to conveyance; and 3) if there are any hazardous material issues affecting the County Land, the County and City will address the cost and terms for remediation as part of the conveyance agreement. The County and City agree and acknowledge that a conveyance of the County Land can occur, if at all, only pursuant to a separate written agreement between the County and City.

In the event that the County does not approve the ISEC Project, PVT and PVSC agree to reimburse the City the cost City incurred in the design of the new signalized intersection at Junction/Vallejo.

County or City may choose to realign Corporation Yard Road to intersect with the southern extension of the new signalized intersection described in Section 7 of this MOU. In the event that County or City chooses to extend Corporation Yard Road as described in this Section 8, County or City shall notify the other of its intent to realign the roadway and to determine whether or not the other has any interest in acquiring land from the other and/or participate in the cost of constructing the realigned Corporation Yard Road.

Section 9. Funding of Mitigation Measures and Commitments. The County, PVT and PVSC shall, to the extent authorized by the governing bodies of each entity,

make good faith efforts to ensure that funding for Project mitigation measures and/or commitments required and/or designed to respond to impacts, issues or concerns raised by City or City residents and adopted or agreed upon by the County, be adequately funded by bond proceeds for the ISEC Project and be given priority over other project components. The County agrees that its Project Management Team, or equivalent personnel, will review project plans and specifications to confirm to the extent practicable that the bond funding requested covers the improvements identified in this Section 9.

Section 10. Revenue Bonds. The City agrees to cooperate with PVT and PVSC in the negotiation and execution of bond financing for construction of the Renovation and ISEC Projects consistent with the terms of this MOU.

Section 11. Limitation on Race Events. The County, PVT and PVSC agree that the number and frequency of annual race events held at the fairgrounds speedway shall not exceed those shown in the All American Speedway 2017 Schedule as a reference point, attached hereto as **Exhibit C** and incorporated herein by this reference.

Section 12. Limitation on Hours of Outdoor Events. The County, PVT and PVSC agree that, with the exception of the County Fair, outdoor events at the Fairgrounds shall be prohibited from extending beyond 10:00 p.m.

Section 13. Other Landscaping Improvements, Street Abandonment. The County, PVT and PVSC agree to landscape the reconstructed fairgrounds frontage on Lawton Avenue with evergreen plants in order to create a hedge wall on the boundary of the ISEC Project and the single-family homes on the south side of Lawton Avenue. In order to accommodate the Lawton Avenue landscape improvements described in this Section 13, City shall, to the extent necessary and allowed by law, abandon to the County the requisite portions of the Lawton Avenue right-of-way.

The County, PVT and PVSC shall also construct a landscape hedge wall along the west boundary of the ISEC Project adjacent to existing multi-family residential uses in the City. The County, PVT and PVSC shall additionally construct a masonry wall on the west boundary of the ISEC Project if the project's EIR determines that such a masonry wall is required to reduce noise impacts of the ISEC Project on such adjacent residential uses to less than significant.

Section 14. Emergency Response Calls. The Parties acknowledge that as a result of the ISEC Project, the number of emergency response calls to City fire and police personnel may increase. The Parties further acknowledge that annual sales tax and TOT tax revenues to the City will likely increase as a result of the ISEC Project. In the event that the City becomes concerned that its costs of increased emergency response calls resulting from development of the ISEC Project may exceed the amount of increased annual sales tax and TOT tax revenue attributable to the ISEC Project, the Parties agree to meet, confer and negotiate a means by which any potential negative fiscal impact to the City of such increased emergency response calls will be mitigated.

Section 15. MOU Not Approval of the Project. The approval of this MOU is exempt from environmental review under CEQA pursuant to CEQA Guidelines § 15378(b)(4). The approval of this MOU does not constitute the approval of a "project" under CEQA because it does not involve any commitment to any specific project, which may result in a potentially significant physical impact on the environment. Further, this MOU does not obligate the Parties, or any of them, to undertake a specified construction project nor does it set a time for development, and the approval of this MOU does not constitute the approval of any particular project at the Fairgrounds, or otherwise.

Section 16. Incorporation of Commitments Into Proposed Ground Lease. PVT and PVSC shall incorporate the commitments of PVT and PVSC contained in this MOU and all mitigation measures relating to the ISEC Project, as may be adopted and approved by the County, into the proposed ground lease between PVT, PVSC and the County.

Section 17. General Provisions.

(a) No Waivers. A waiver of any breach of any provision of this MOU shall not constitute or operate as a waiver of any other breach of such provision or of any other provisions, nor shall any failure to enforce any provision operate as a waiver of such provision or of any other provisions.

(b) No Third Party Beneficiary. This MOU is made and entered into for the sole protection and benefit of the Parties and their successors and assigns. This MOU is not intended to, and shall not be construed to, create any right on the part of any third party to bring any action or otherwise enforce any of its terms.

(c) Notice. All notices required by this MOU shall be deemed to have been given when made in writing and hand delivered or mailed, certified, return receipt requested, to the respective Parties and their representatives at their respective addresses as set forth below or such other addresses as they may provide, in writing as set forth above, to the other Party from time to time:

To the County:

County of Placer
Department of Public Works and Facilities
Physical Address: 2855 Second Street
Mailing Address: 11476 C Avenue Auburn, CA 95603
Attention: Property Manager

With a copy to:

County of Placer
Office of County Counsel 175 Fulweiler Avenue
Auburn, CA 95603
Attention: Placer County Fairgrounds Counsel

To the City:

City of Roseville
311 Vernon Street
Roseville, CA 95678
Attention: City Manager

To PVT:

Placer Valley Tourism
2204 Plaza Drive, Suite 110
Rocklin, CA 95675
Attention: Chief Executive Officer

To PVSC:

Placer Valley Sports Complex, Inc.
2204 Plaza Drive, Suite 110
Rocklin, CA 95675
Attention: Chief Executive Officer

(d) Amendments. This MOU may be modified or amended only by mutual and written agreement of the Parties.

(e) Severability. Notwithstanding any provision of applicable law to the contrary, if any provision of this MOU is held to be illegal, invalid, or unenforceable under present or future laws, such provision shall be fully severable, and this MOU shall be construed and enforced as if such void, illegal, invalid, or unenforceable provision had never comprised a part of this MOU, and the remaining provisions of this MOU shall remain in full force and effect and shall not be affected by the void, illegal, invalid, or unenforceable provision or by its severance from this MOU.

(f) Headings and Captions. Headings and captions on sections and subsections are provided for the convenience of the Parties only and shall not be considered in the construction or interpretation of this MOU, nor limit, amend or affect the meaning of the provision to which they pertain.

(g) No Joint Venture or Partnership. This MOU does not create any form of joint venture, partnership or other association between the County, the City, and/or PVT and PVSC, and the Parties agree that nothing in this MOU or in any document executed in connection with it shall be construed as creating any such relationship.

(h) Time is of the Essence. Time is of the essence of each and every provision of this MOU.

(i) Termination. This MOU shall remain in effect for so long as the Project is under consideration by the County for approval, and if the Project is approved, for so long as the Project remains operational. In the event that the County and/or PVT and PVSC elect not to proceed with the Project or to terminate project operation, the County and/or

PVT and PVSC may elect to terminate this MOU following written notice to the City. This MOU shall terminate no later than the end of the term of an approved County, and PVT or County and PVSC Ground Lease.

IN WITNESS WHEREOF, the Parties have executed this MOU effective as of the date first set forth above.

South Placer County Tourism Corporation,
a California non-profit corporation, dba
Placer Valley Tourism

By: _____
Heather Hilton, Chair

By: _____
David Attaway, Secretary

Placer Valley Sports Complex, Inc.,
a California non-profit corporation

By: _____
Heather Hilton, Chair

By: _____
David Attaway, Secretary

County of Placer

By: _____

Print Name: JENNIFER MONTGOMERY

Its: _____

Approved as to Form

_____
County Counsel

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, as authorized the execution of this MOU in duplicate by its City Manager and attested to by its City Clerk under the authority of Resolution No. 17-493 adopted by the Council of the City of Roseville on the 6th day of December, 2017, and the County of Placer, PVT and PVSC have caused this MOU to be executed.

CITY OF ROSEVILLE, a municipal corporation

By: _____
ROB JENSEN
City Manager

ATTEST:

By: _____
SONIA OROZCO
City Clerk

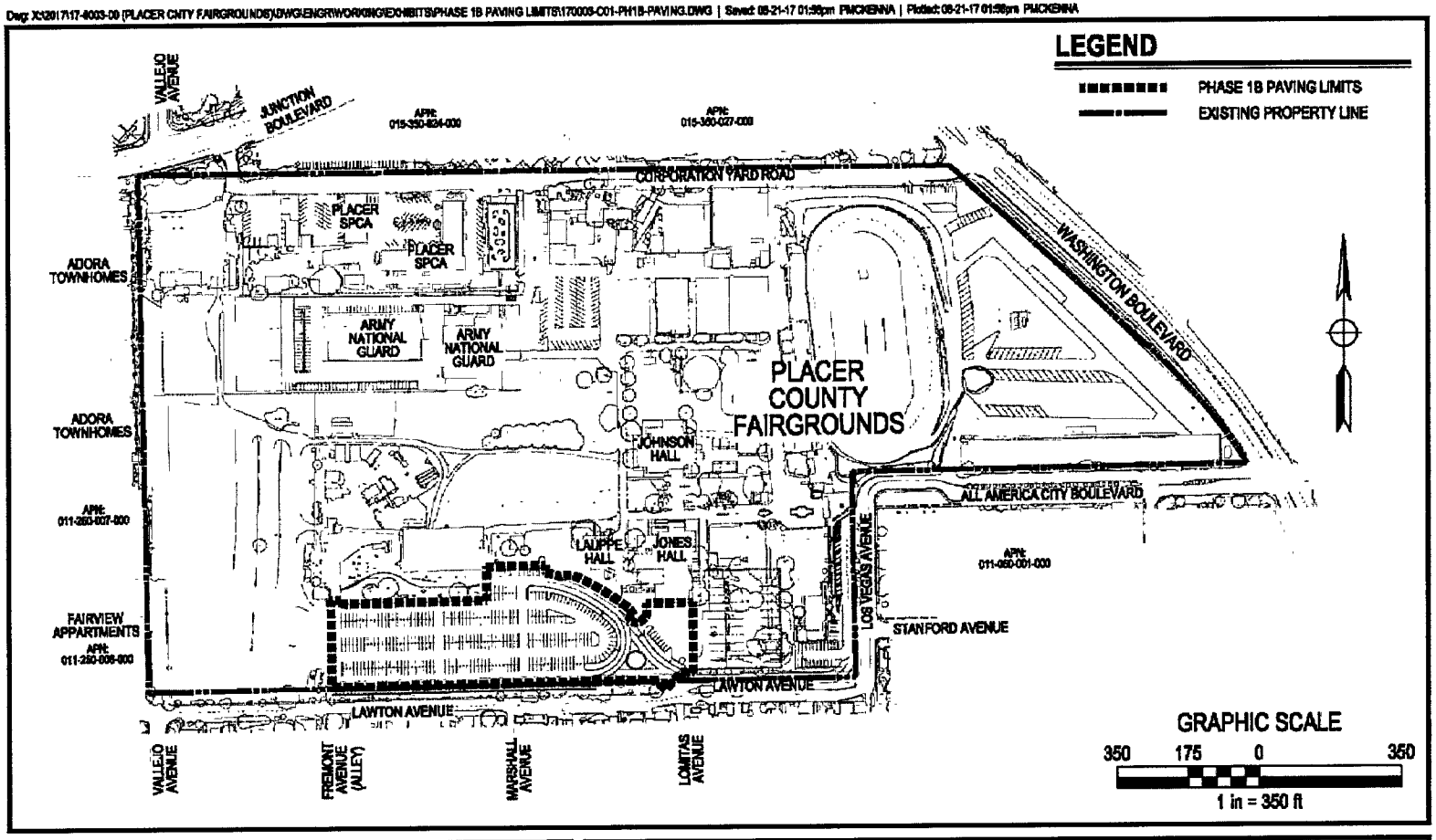
APPROVED AS TO FORM:

By: _____
ROBERT R. SCMITT
City Attorney

APPROVED AS TO SUBSTANCE:

By: _____
DOMINICK CASEY
Assistant City Manager

Dwg: X:\2017\17-0003-00 (PLACER CNTY FAIRGROUNDS)\DWG\ENGR\WORKING\EXHIBITS\PHASE 1B PAVING LIMITS\170003-C01-PH1B-PAVING.DWG | Saved: 08-21-17 01:56pm PMCKENNA | Plotted: 08-21-17 01:56pm PMCKENNA



MORTON & PITALO, INC.
CIVIL ENGINEERING • LAND PLANNING • LAND SURVEYING
Folsom • Sacramento • Fresno
75 Iron Point Circle, Suite #120
Folsom, CA 95630
phone: (916) 984-7621
survey email: rkolding@mpengr.com • web: www.mpengr.com

DRAWN:	PEM	JOB NO:	17-0003-00
CHECKED:	JC	DATE:	08-21-2017
SCALE:	1"=350'	SHEET:	1 of 1

EXHIBIT

PLACER COUNTY FAIRGROUNDS
MOU PARKING LOT RENOVATION AREA

ROSEVILLE, PLACER COUNTY, CALIFORNIA

EXHIBIT A

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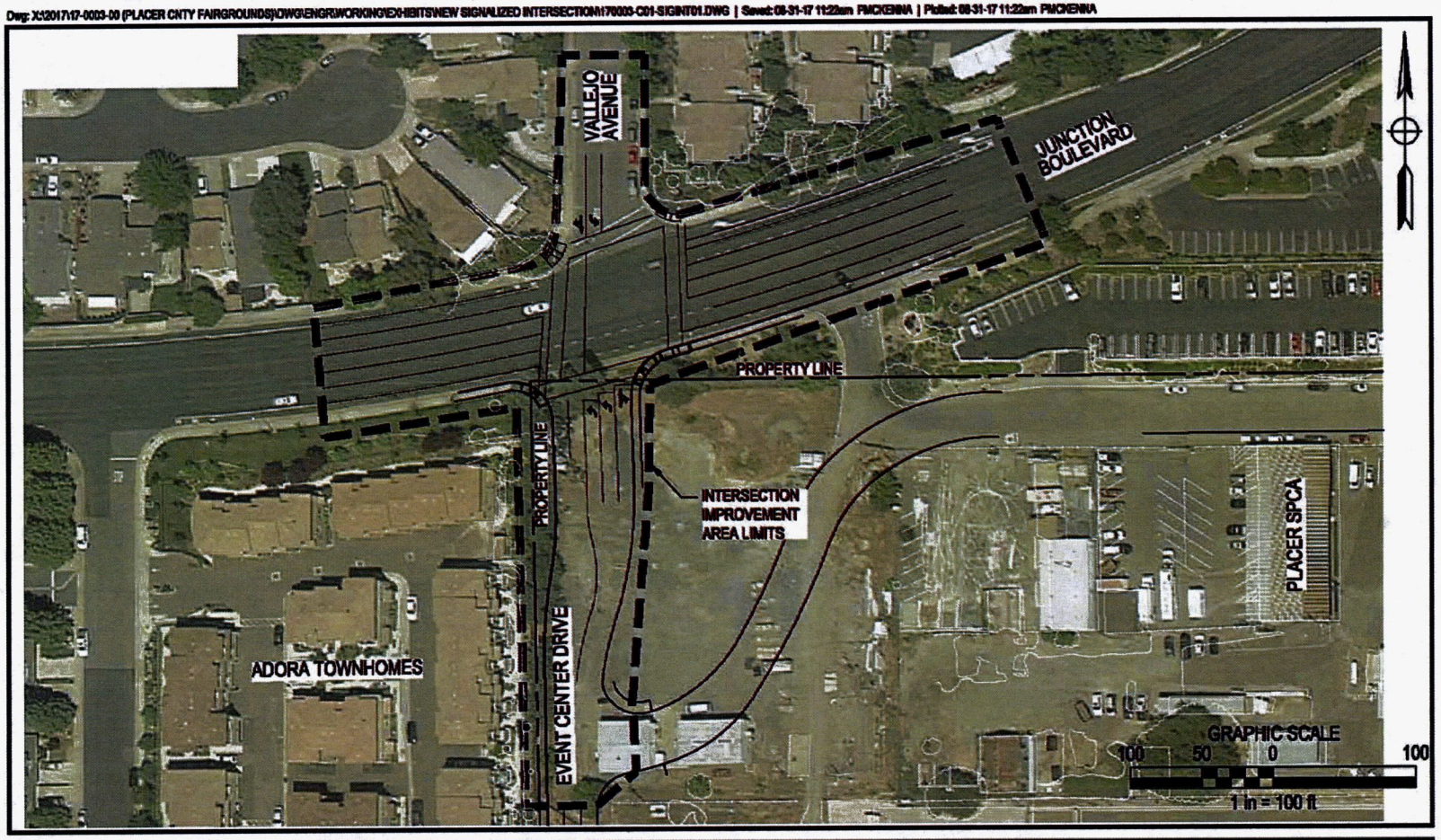

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DRAWN:	PEM	JOB NO:	17-0003-00
CHECKED:	JC	DATE:	08-31-2017
SCALE:	1"=100'	SHEET:	1 of 1

EXHIBIT

PLACER COUNTY SPORTS AND EVENT COMPLEX

EXHIBIT "B"

NEW SIGNALIZED INTERSECTION IMPROVEMENT AREA

ROSEVILLE / PLACER COUNTY, CALIFORNIA

EXHIBIT B

EXHIBIT C

2017 SCHEDULE*

DATE	CLASSES		SERIES PTS.
MAR 18,25 APR 1,8th	PLAY DAYS, Practice, Test and Tune	Grandstands Open - Free Admission	
15-Apr	PCS Late Models SS, NCMA, F-4		1
22-Apr	NS Mods, Bombers Pro-4 mods, Legends	Gene Welch Memorial Classic	2
29-Apr	Street Stock Bombers, Limited Modleds, F-4		3
6-May	*Dark Night - No Races*		
13-May	SS, BOM, F-4, Limited Modleds, Pro-4 Mods		4
20-May	SS, BOM, F-4, Limited Modleds, Hardtops		5
27-May	Dark Night - No Races		
3-Jun	*Monster Trucks-- Street Stock Open (BMR)*		
10-Jun	SS, Bombers, F-4, Limited Modifieds, Legends of Pacific		6
17-Jun	Pacific Challenge LM, SS, Bombers, Hardtops		7
24-Jun	NSCS Mods, SS, Bombers Pro-4 Mods	Placer County Fair	8
1-Jul	NO RACES		
8-Jul	NO RACES		
15-Jul	NO RACES		
22-Jul	NO RACES		
JULY 29th	NO RACES		
Aug 5th	*SS, Bombers,Limited Mods, Legends of Pacific*		9
AUG. 12th	SS, Bombers, F-4, Limited Modifieds	Jim McGinnis Memorial Race	10
AUG. 19th	SS, BOM, F4, Hardtops	Matt Camp Memorial Race	11
AUG. 26th	BOM, NCMA Sprints Pro-4 MODS	Back to School Night	12
Sept 2nd	Dark Night - No Races		
Sept 9th	*SS, Bombers, Limited Mods, Legends of Pacific*		13
SEPT. 16th	SS, BOM, F4, NCMA Sprints Limited Modifieds		14
SEPT. 23rd	SS, BOM, F4, Legends of Pacific		15
SEPT. 30th			
Oct 7th			
OCT 13th	PCS LM, NSMods Practice		
OCT. 14th	*K/N Pro Series*		
OCT,27,28	Vintage Classic		
NOV	AAS AWARDS BANQUET		

***SCHEDULE SUBJECT TO CHANGE**

Limited Mods 8 events

PRO4 = Pro 4 Modifieds (4 Events) Legends 5 events	Ticket Prices:
NCMA Sprints 3 Events Hardtops 3 events	Adults-$10 (16-59) Pacific Challenge-NSCS Mods Adult- $15.00
NSCS = Modifieds (3 Events) 60 Laps PCS LM (3 Events)	Seniors-$7 (60+)
SS = Street Stocks - 13 Events - Races are 35 Laps Unless Otherwise Noted	Juniors-$7 (6-15)
BOM = Bombers - 14 Events - Races are 35 Laps Unless Otherwise Noted	Child-FREE (Under 6)
F4 = 4 Cylinder - 9 Events - Races are 25 Laps Unless Otherwise Noted	Family Pass-$35 (2 Adults and 3 Jr).

www.AllAmericanSpeedway.com 800 All America City Blvd. Roseville, CA 95678 916-786-2023

Gates open at 4 p.m. Opening Ceremonies at 6 p.m. for all AAS Events

4/7/2017

RESOLUTION NO. 17-493

APPROVING A MEMORANDUM OF UNDERSTANDING AMONG THE CITY OF ROSEVILLE, THE COUNTY OF PLACER, PLACER VALLEY TOURISM AND PLACER VALLEY SPORTS COMPLEX ON THE PROPOSED PLACER INDOOR SPORTS AND EVENTS CENTER, AND THE CITY OF ROSEVILLE AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a Memorandum of Understanding among the City of Roseville, the County of Placer, Placer Valley Tourism and Placer Valley Sports Complex on the Proposed Placer Indoor Sports and Event Center, has been reviewed by the City Council;

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said memorandum of understanding is approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the City Council of the City of Roseville this 6th day of December, 2017, by the following vote on roll call:

AYES COUNCIL MEMBER: Alvord, Herman, Allard

NOES COUNCIL MEMBER: None

ABSENT COUNCIL MEMBER: Gore, Rohan

for Mayor

ATTEST:

City Clerk

COUNCIL COMMUNICATION

CC #: 1233
File #: 0900-04-02

Title:	Washington Blvd. at All America City Blvd. Roundabout Project - Adoption of Initial Study/Mitigated Negative Declaration, Adoption of the Mitigation Monitoring and Reporting Program, and Project Approval
Contact:	Beth Taylor 916-746-1300 bftaylor@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.13.

RECOMMENDATION TO COUNCIL

Staff recommends that City Council:

1. Adopt the attached Resolution Adopting the Initial Study/Mitigated Negative Declaration (IS/MND) and the Mitigation Monitoring and Reporting Program (MMRP) for the Washington Blvd. at All America City Blvd. Roundabout Project; and

2. Approve the project as described therein.

BACKGROUND

The Washington Boulevard at All America City Roundabout Project is identified in the City's Transportation System Capital Improvement Program (CIP). The project was also identified as a mitigation measure in the Placer County Sports and Event Complex Project EIR (2018), to address project impacts to the intersection of Washington Boulevard/All America City Boulevard/Lincoln Street.

Washington Boulevard is an arterial roadway (originally part of old Hwy 65) that extends from Central Roseville to the northern City Limit and is one of the main connections to the City's Historic and Downtown regions. The roundabout project limits currently include Washington Boulevard, a five-lane arterial, intersected by collector roadways All America City Boulevard on the west and Lincoln Street to the east.

The proposed roundabout will maintain the multi-lane configuration for the north and southbound directions and full access to the intersecting collector streets of All America City Boulevard and Lincoln Street. This project will improve intersection safety, accessibility for bicyclists and pedestrians, and corridor aesthetics while reducing vehicle emissions. Improvements to aesthetics include landscaping and a railroad themed urban design element featuring a water tower within the center of roundabout.

Public Outreach
The IS/MND, including appendices, was released for a 30-day public review period from October 19, 2020 through November 17, 2020. Notice of the availability of the draft IS/MND and the opportunity to comment at the November 17, 2020 Transportation Commission meeting was provided to the public in the following ways:

- Direct mailing to property owners, within a 300-foot radius of the project area
- Legal notification in the Roseville Press-Tribune
- City of Roseville website
- Copies of the Draft IS/MND were made available online, at the Permit Center, City Clerk's Office, and in the City's libraries

During the 30-day public review period for the IS/MND, no written comments were received. No verbal comments on the IS/MND were received at the Transportation Commission. On November 20, 2020 one comment letter was received from Central Valley Regional Water Quality Control Board (RWQCB). The RWQCB letter referenced regulatory permits and requirements. The IS/MND has addressed these regulatory needs. No revisions to the IS/MND are required and no further response is required.

Transportation Commission Recommendation
The IS/MND was presented to the Transportation Commission on November 17, 2020. At the meeting, the Transportation Commission was tasked with accepting public comment on the IS/MND, commenting on the IS/MND, and making a recommendation to the City Council on the IS/MND.

No verbal comments were received regarding the content of the IS/MND. However, one project design related comment was received from the public asking for clarification on bicycle navigation through the roundabout. Commissioner comments on the project design included signage for motorists, median aesthetic features in regards to overall safety, including motorist visibility, and general enthusiasm for the roundabout project. Comments related to project design are being considered by staff and the project design consultant. Any modification to design would not result in an environmental impact that would prompt a new environmental review.

The Transportation Commission recommended the City Council adopt the IS/MND and approve the project as described therein.

Project Schedule
Final plans and specifications are estimated to be complete in early 2021. The start of construction of the project is anticipated in late spring of 2021 with a projected completion in the fall of 2022.

FISCAL IMPACT

The project is estimated to cost $4.5 million and will be funded with Congestion Mitigation and Air Quality Improvement (CMAQ) funds and Transportation Development Act (TDA) funds. No General Fund resources will be used for the project.

ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) requires that all state and local government agencies consider the environmental consequences of projects over which they have discretionary authority before acting on those projects. An Initial Study (IS) is a public document used by the decision-making lead agency to describe the proposed project, the existing setting, and to determine whether the project may have a significant impact on the environment. If it is determined by an IS that the proposed project will not have a significant impact on the environment, a Negative Declaration (ND) or Mitigated Negative Declaration (MND) shall be prepared.

In accordance with CEQA, an IS was prepared for the proposed project. The Initial Study conclusion is that all potential impacts can be mitigated to a less-than-significant level. As such, an MND is proposed to satisfy CEQA requirements.

Environmental Summary
Potentially significant environmental impacts were identified for the following environmental issue areas:

- Air Quality
- Biological Resources
- Cultural Resources
- Geology/Soils
- Noise
- Hazards & Hazardous Materials
- Tribal Cultural Resources

The proposed CEQA mitigation is standard and includes the application of best management practices as well as 15 recommended mitigation measures. The Initial Study conclusion is that implementation of mitigation measures identified in the IS/MND would mitigate all potential impacts to less than significant and an MND is proposed to satisfy CEQA requirements.

Consistent with CEQA Guidelines Section 15097, a Mitigation Monitoring and Reporting Program (MMRP) has been prepared to assist with the tracking and implementation of required mitigation measures.

The Initial Study conclusion is that with implementation of all mitigation measures identified in the IS/MND and MMRP, all potential impacts would be reduced to less than significant and an MND is proposed to satisfy CEQA requirements. As such staff recommends adoption of the IS/MND and the MMRP to satisfy the project's CEQA requirements.

Respectfully Submitted,

Beth Taylor, Assistant Engineer

Jason Shykowski, Public Works Director

ATTACHMENTS:

Description

Resolution No. 21-024

Location Map

ISMND WAAC Roundabout

MMRP WAAC Roundabout

ISMND Appendix A

ISMND Appendix B

ISMND Appendix C

ISMND Appendix D

ISMND Appendix E

ISMND Appendix F

ISMND Appendix G

NOD WAAC Roundabout ISMND

RESOLUTION NO. 20-024

ADOPTING THE INITIAL STUDY/ MITIGATED NEGATIVE DECLARATION AND THE MITIGATION MONITORING AND REPORTING PROGRAM FOR THE WASHINGTON BLVD. AT ALL AMERICA CITY BLVD. ROUNDABOUT PROJECT

WHEREAS, Washington Boulevard is an arterial roadway (originally part of old Hwy 65) that extends from Central Roseville to the northern City Limit and is one of the main connections to the City's Historic and Downtown regions; and

WHEREAS, in accordance with the California Environmental Quality Act (CEQA), an Initial Study/Mitigated Negative Declaration (IS/MND) was prepared for the proposed Project; and

WHEREAS, the IS/MND, including appendices, was made available for a 30 day public review and comment period from October 19, 2020 through November 17, 2020; and

WHEREAS, consistent with CEQA Guidelines Section 15097, a Mitigation Monitoring and Reporting Program (MMRP) has been prepared to assist with the tracking and implementation of required mitigation measures; and

WHEREAS, the Initial Study conclusion is that implementation of mitigation measures identified in the IS/MND and MMRP would mitigate all potential impacts to less than significant and an MND is proposed to satisfy CEQA requirements; and

WHEREAS, staff recommends adoption of the IS/MND and the MMRP to satisfy the Project's CEQA requirements.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Roseville that it finds on the basis of the Initial Study/Mitigated Negative Declaration, and the whole record, including public comments and other documents, that if the Washington Blvd. at All America City Blvd. Roundabout Project is conditioned with mitigation measures as proposed, there is no substantial evidence that the Project will have a significant effect on the environment, the Initial Study/Mitigated Negative Declaration reflects the independent judgment and analysis of the City of Roseville, and the Initial Study/Mitigated Negative Declaration for the Project is hereby adopted.

BE IT FURTHER RESOLVED that the Mitigation Monitoring and Reporting Program for the Project is also hereby adopted.

PASSED AND ADOPTED by the Council of the City of Roseville this_____day of _____, 20___, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

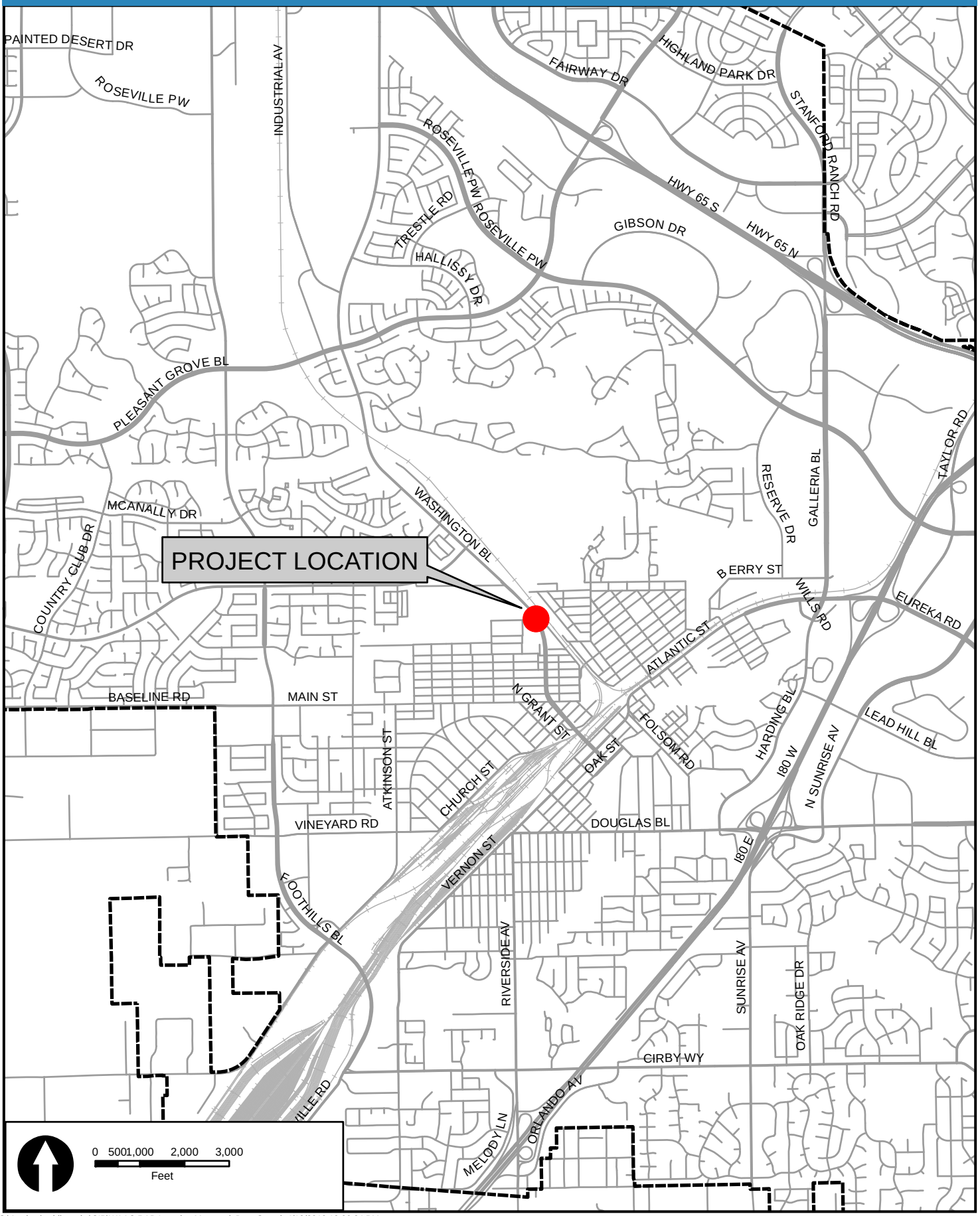
ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

Washington Blvd. & All America City Blvd. Roundabout Project - Location Map



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City of Roseville

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project

Final Initial Study and Mitigated Negative Declaration

SCH No. 2020100313

Prepared for
City of Roseville
Department of Public Works
311 Vernon Street
Roseville, California 95678

Prepared by
Kimley-Horn and Associates
555 Capital Mall, Suite 300
Sacramento, CA 95814

December 2020

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D. Phase 1 – Hazardous Materials
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F. Traffic Impact Memorandum
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1.0 INTRODUCTION

The City of Roseville, as the Lead Agency, has prepared this Initial Study for the Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project (proposed project) in compliance with the California Environmental Quality Act (CEQA), the CEQA Guidelines (Title 14, California Code of Regulations §15000 et. seq.) and the regulations and policies of the City of Roseville, California.

The proposed project includes improvements at the unsignalized intersection of Washington Boulevard and All America City Boulevard and Lincoln Street. Improvements include installation of a roundabout that would maintain the multilane configuration of Washington Boulevard and would include single lane approaches and departures from All America City Boulevard on the west and dual entry and exit configuration at Lincoln Street on the east. The proposed project would include improvements for pedestrian and bicycle travel with a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, a new crosswalk across Lincoln Street and two new crosswalks on Washington Boulevard. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrians, improve roadway aesthetics, and reduce vehicle emissions by improving the efficiency of traffic conduction. This Initial Study evaluates the environmental impacts that might reasonably be anticipated to result from implementation of the proposed project.

1.1 Purpose and Scope of the Initial Study

The proposed project is intended to provide increased bicycle, pedestrian, and vehicular safety. Washington Boulevard is an undivided arterial roadway at the intersection but is divided with a landscaped center median approximately 575 feet to the south of the intersection with All America City Boulevard. Washington Boulevard has two through lanes (in each direction) and westbound and eastbound turn pockets at the intersection. The current intersection is unsignalized and there are no traffic control devices for vehicles on Washington Boulevard at the intersection. In addition, due to the oblique angles of the intersection resulting from the curved alignment of Washington Boulevard and diverging angle of Lincoln Street, vehicular, bicycle, and pedestrian safety are a concern.

All America City Boulevard intersects Washington Boulevard on the west and is designated as a minor arterial in the City of Roseville General Plan (RGP). All America City Boulevard has single lanes in each direction and a designated stop controlled northbound turn lane at Washington Boulevard. Lincoln Street intersects the easterly side of Washington Boulevard and is an undivided street with one lane in each direction and no designated turn lanes. Vehicles can turn north or south from the stop-controlled intersection with Washington Boulevard. Other than two stop signs at All America City Boulevard and Lincoln Street the intersection is uncontrolled.

Existing bicycle and pedestrian facilities consist of a Class 2 bike lane for northbound and southbound directions and sidewalks on the west side of Washington Boulevard. No pedestrian facilities are provided on the east side of Washington Boulevard. There are no pedestrian crosswalks in the project area with the exception of the crosswalk at the All America City Boulevard intersection with Washington Boulevard.

The proposed project would improve intersection operations and existing roadway configurations. The roundabout is needed to facilitate circulation for traffic conduction by eliminating the need for the current stop-controlled traffic sign, and to calm traffic by reducing the speed at which drivers currently proceed

through the intersection. The roundabout would enhance safety at the intersections with new and improved pedestrian crossings for all three roadways and enhance multi-modal transportation alternatives with a new multiuse trail, sidewalks, and bike lane. Specifically, the roundabout would directly improve safety for bicyclists, pedestrians, and vehicles by calming traffic and providing designated crosswalks to enable safe crossing of Washington Boulevard, All America City Boulevard, and Lincoln Street.

1.2 Summary of Findings

This IS/MND concludes that the proposed project would have potentially significant but mitigable impacts on air quality, biological resources, cultural resources, and geological resources and hazardous materials, as described in Section 4 (Environmental Analyses). This IS/MND identifies a variety of mitigation measures that the City would implement to avoid or minimize potentially significant impacts on sensitive environmental resources. Implementation of these measures, in addition to project BMPs identified in Section 2.5.1, would further reduce the potential impacts to a less-than-significant level.

1.3 Initial Study Public Review Process

An Initial Study (IS) is a preliminary analysis which is prepared to determine the relative environmental impacts associated with a proposed project. It is designed as a measuring mechanism to determine if a project would have a significant adverse effect on the environment, thereby triggering the need to prepare a full Environmental Impact Report (EIR). It also functions as an evidentiary document containing information which supports conclusions that the project would not have a significant environmental impact or that the impacts can be mitigated to a "Less Than Significant" or "No Impact" level.

If there is no substantial evidence, in light of the whole record before the agency, that the project may have a significant effect on the environment, the agency shall prepare a Negative Declaration (ND). If the IS identifies potentially significant effects, but: (1) revisions in the project plans or proposals would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur, and (2) there is no substantial evidence, in light of the whole record before the agency, that the project as revised may have a significant effect on the environment, then a Mitigated Negative Declaration (MND) shall be prepared.

1.4 Report Organization

This document has been organized into the following sections:

Section 1.0 – Introduction. This section provides an introduction and overview describing the conclusions of the Initial Study.

Section 2.0 – Project Description. This section identifies key project characteristics and includes a list of anticipated discretionary actions.

Section 3.0 – Initial Study Checklist. The Environmental Checklist Form provides an overview of the potential impacts that may or may not result from project implementation.

Section 4.0 – Environmental Analysis. This section contains an analysis of environmental impacts identified in the environmental checklist.

2.0 DESCRIPTION OF PROPOSED PROJECT

2.1 Project Overview

The proposed project would provide enhanced bicycle, pedestrian, and vehicular safety by improving the intersection at Washington Boulevard, All America City Boulevard, and Lincoln Street. Washington Boulevard serves as a critical arterial road in the area and provides direct access to the central business district in Downtown Roseville to the south, and residential, recreational, and other commercial centers to the north. In addition, the intersection provides direct access to residential uses, Bradford Woodbridge Fundamental Elementary School, and Placer County @ the Grounds.

The project is focused on the Washington Boulevard at All America Boulevard intersection and would consist of a roundabout that would maintain the multilane configuration for the north and southbound directions along Washington Boulevard. The roundabout also includes a single lane approach and departure from All America City Boulevard, and a single lane entry and exit configuration at Lincoln Street. The proposed project would also facilitate pedestrian improvements including a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, and new crosswalks on Washington Boulevard and Lincoln Street. The improvements proposed by this project are a response to the existing conditions of the intersection, which currently contains no traffic control devices, is unsignalized other than stop signs, and has no crosswalks or designated crossings for bicyclists or pedestrians (apart from a crosswalk on All America City Boulevard). This Initial Study evaluates the environmental impacts that might reasonably be anticipated to result from implementation of the proposed project.

2.2 Project Location

The project site is located within intersection of Washington Boulevard, All America City Boulevard, and Lincoln Street in the City of Roseville (City), County of Placer, State of California. The project site extends approximately 400 feet along Washington Boulevard to the north and south, approximately 250 feet within All America City Boulevard to the west, and approximately 400 feet southeasterly along Lincoln Street. The project location is shown in **Figure 1: Regional Map** and **Figure 2: Project Location Map**.

2.3 Project Background and Previous Planning Studies

The project area has been identified as an area for improvements in multiple City of Roseville planning documents, discussed in detail below. In addition to planning documents that guide the physical nature of development within the City and the region, planning documents relating to alternative modes of transportation including traffic improvements, pedestrian accessibility and bicycle plans have been prepared. The following is a summary of relevant land use and policy plans and studies that highlight important aspects of the existing plans for the project area, City of Roseville and Placer County.

Roseville Downtown Specific Plan

The Downtown Specific Plan was adopted in April 2009 and encompasses 176 acres within the City of Roseville, including the Historic Old Town, Vernon Street District, Royer and Saugstad Parks. Chapter 6 Circulation and Parking of the City's Downtown Specific Plan has indicated the proposed future

improvements to the Historic Old Town Area. Improvements specifically related to or in proximity to the project site include:

- Planned streetscape improvements to Washington Boulevard including widening the sidewalks on both sides of the street and providing streetscape enhancements in the terms of lighting, street furniture and limited landscaping;
- Median modifications on Washington Boulevard to focus left-turn movements at the Pleasant Street intersection;
- Intersection improvements to Pleasant Street/Washington Boulevard, and Lincoln Street/Washington Boulevard, including an enhanced pedestrian crossing and installation of a traffic control signal;
- Way-finding signs within the Historic District to access the Washington Boulevard undercrossing;

The proposed project improvements are aligned with the identified focus of the Washington Corridor Intensified District, which is intended to increase connectivity amongst other Districts, activate the pedestrian character, and provide a mix of uses. The Washington Corridor is a primary entryway into Historic Old Town, which starts at the intersection at Lincoln Street and extends south to Oak Street. The plan notes pedestrian connectivity and enhancements to the street presence would be accomplished through a future streetscape project(s). The proposed project supports the City's vision and would fulfill a portion of the future improvements to streetscape, landscape, roadway improvements, as well as pedestrian and bicycle access in the area.

Roseville Community and Design Guidelines

The Community Design Guidelines were originally adopted by the City of Roseville in 1995 to implement the goals and policies of the Community Form and Community Design components of the 2010 General Plan. The guidelines include both design and technical aspects, recommendations and specifications that can be incorporated into a project's design. The proposed project is aligned with the following design goals and guidelines:

- Creating project designs that are transit and pedestrian friendly.
- Site planning that respects and enhances the natural environment, connects the project to its surroundings, promotes walkability, ensures effective access and circulation, includes green design features, and provides for services and storage.
- Pedestrian and bicycle friendly streets should be designed to encourage walking and bicycling.
- Site circulation should allow for and facilitate emergency access to the site and all buildings. Long, straight drives are discouraged to prevent speeding, which conflicts with pedestrian safety.
- All pedestrian circulation walks shall be designed to provide access to the disabled in compliance with the American's with Disabilities Act (ADA), California Title 24 and the City's Improvement Standards.
- Projects shall address bicycle and pedestrian needs in their design. Promoting walkability by providing pedestrian linkages between stores, public spaces, parking areas, and adjacent projects.

Roseville 2035 General Plan

The General Plan includes a discussion of redevelopment opportunities planned along Washington Boulevard to extend the pedestrian character and mix of uses from Downtown into this gateway corridor. The plan provides for improved connectivity with pedestrian and bicycle enhancements to promote a balanced transportation system in consideration of vehicles, transit, bicyclists, and pedestrians. In addition, the plan's goal for traffic flow at the intersection of Washington Boulevard and All America City Boulevard is to increase the Level of Service (LOS) and minimize vehicle delays. The City has several ongoing and existing implementation measures that correlate with the proposed projects purpose. This includes strengthening the pedestrian district network with traffic calming, pedestrian enhancements, and signalized intersections. The proposed site is also within the Downtown Specific Plan, which contains significant transportation improvements consistent with the standards of the General Plan and the proposed project.

Roseville 2008 Bicycle Master Plan

The Bicycle Master Plan includes components to enhance the area's bicycle network and prioritize proposed bikeway improvements in the City. The project site was identified as a route with high suitability based on the need of improvements for expected uses, type or route, improved connectivity, and potential improvements to safety. The Bicycle Master Plan is intended to maintain bikeways and upgrade bike lanes from Class 2 to Class 3 bike lanes along Washington Boulevard. The plan also proposes a Class 3 bike lane along All America City Boulevard that would merge and continue along Washington Boulevard at the intersection. The proposed project would be consistent with ongoing improvement standards called out in the BMP by enhancing the bicycle network to promote safety and access to schools, surrounding uses and maintaining or improving levels of service (LOS).

Roseville 2011 Pedestrian Master Plan and Roseville 2009 Americans with Disabilities Act Transition Plan for Public Rights-of-Way

The Pedestrian Master Plan is intended to establish policies, projects, and programs that improve the pedestrian system in Roseville and increase walking for transportation, recreation, and health. The Pedestrian Master Plan was developed along with the Pedestrian Design Guidelines and the Americans with Disabilities Act (ADA) Transition Plan. These planning policy documents address the pedestrian policies and improvements needed within the public right-of-way, which is intended to enhance accessibility for all pedestrians including individuals with disabilities, and improve safety, connectivity, ease of use, aesthetics and cost effectiveness. These plans reinforce the proposed project's pedestrian oriented design and would create a more inviting and comfortable walking environment.

Placer County 2018 Regional Bikeway Plan

The 2018 Placer County Regional Bikeway Plan updated the prior Regional Bikeway Plan adopted in 2002. The plan established a publicly supported vision for improving bikeways throughout the county. The plan develops a regional system of bikeways that connects the six incorporated cities and numerous unincorporated community areas. The plan works in conjunction with other supportive programs and practices, such as the Safe Routes to School program, which the City of Roseville has implemented with Roseville school district to promote safe school walking and biking programs. The proposed project includes improvements that would enhance access and safety to the nearby uses, including schools, and

reinforces the plans vision for incorporation of bikeways and safe walking routes to schools. The plan also calls for safety improvements where gaps within the bicycle network exist in the City of Roseville and regionally in the County.

Sacramento Area Council of Governments (SACOG) 2015 Regional Bicycle, Pedestrian, and Trails Master Plan

The Sacramento Region's Regional Bicycle, Pedestrian, and Trails Master Plan was updated in 2015 to showcase six focus areas that help implement the Master Plan's strategies and actions including 1) coordinating efforts between various stakeholder groups and local agencies, 2) measuring the performance of bicycle and pedestrian systems, 3) assisting with complete streets planning, 4) understanding the impacts to safety, public health, and the economy, 5) promoting traveler safety through education, 6) promoting multimodal trips through transit connections, and 7) supporting infrastructure and programs. The City of Roseville's planning initiatives, policy documents, and city code are influenced by goals, actions and strategies outlined in SACOG's Master Plan. The City of Roseville has been recognition by SACOG for their efforts in establishing a holistic approach to achieve a Bicycle Friendly Community, and as a result, receive a bronze award from the League of American Bicyclists "Bicycle Friendly America" program. The proposed project would support the existing and on-going efforts and goals the City has towards enhancing the bicycle, pedestrian, and trail networks in their community.

2.4 Project Objectives

The objectives of the proposed project are to:

- Increase safety for pedestrians and bicycles by installing a roundabout with designated crosswalks to enable safe crossing at the intersection of Washington Boulevard, All America City Boulevard, and Lincoln Street;
- Provide curved entry and exit lanes delineated by raised medians designed to calm traffic and to facilitate through traffic as well as smooth transitions between the roadways;
- Improve the functionality of the intersection and enable a safe transition for vehicles;
- Provide traffic controls at the intersection that promote more efficient use of fuels than the current stop controls or a signalized intersection;
- Create a new multiuse trail that would be installed on the easterly side of Washington Boulevard that would connect with the pedestrian safety improvements in the roundabout;
- Install conduit to enable the future installation of passive pedestrian detection system and signage to help ensure safe crossing for visually and hearing impaired;
- Create a walkable environment along the Washington Boulevard Corridor;
- Enhance multi-modal access to the Historic District and Downtown Roseville;
- Enhance and improve bicycle connections in the City of Roseville by maintaining bike lanes and upgrading the bicycle network in the area;
- Improve roadway and intersection aesthetics;

- Improve accessibility and connectivity for bicyclists, pedestrians, and vehicles at the intersection;
- Promote a balanced transportation system, which considers vehicles, transit, bicyclists and pedestrians.

2.5 Project Description

The proposed project would replace the current stop-controlled intersection with construction and operation of a multi-lane roundabout. The proposed project has been designed to be compatible with adjacent land uses and with the roadway corridor between the Historic district and Downtown Roseville. One of the main design features is the inclusion of crosswalks within each roadway to enable safe crossing for bicyclists and pedestrians. The project design is shown in **Figure 3: Project Footprint Map.** Washington Boulevard is a north-south arterial roadway and extends from Central Roseville to the northern city limits and is one of the main connections to the City's historic and downtown regions. Washington Boulevard intersects with All America City Boulevard on the west and provides access to a school, Placer County @ the Grounds and residential neighborhoods. Lincoln Street intersects with Washington Boulevard on the east and provides access to residential neighborhoods and commercial uses further east and south. Aerial views of the area surrounding the project site are shown in **Figures 4 through 7.**

The proposed project would be partly funded by the Congestion Mitigation and Air Quality Improvement Program (CMAQ) and construction is planned to begin in early 2021. The planned improvements would maintain the multi-lane configuration for the north and southbound traffic along Washington Boulevard. All America City Boulevard and Lincoln Street are collector streets. All America City Boulevard would have a single entry and departure lane. Because Lincoln Street is at an oblique angle to Washington Boulevard the roundabout features two entry opportunities and one exit lane to northbound Washington Boulevard. Northbound vehicles on Washington Boulevard would be provided a right turn to access southbound Lincoln Street prior to the roundabout. Southbound travelers on Washington Boulevard would proceed through the intersection to access southbound Lincoln Street. This single entry and departure lane configuration would facilitate safe and efficient turning movements for vehicles, and safe crossing for bicycles and pedestrians. Refer back to *Figure 3: Project Footprint Map*. The roundabout would largely occur within the area of the existing intersection and would also require minor expansion of the right-of-way at the corners of the intersections and adjacent to the existing roadway alignments. The roundabout would include curved entry and exit lanes delineated by raised medians. This design is intended to calm traffic, to facilitate through traffic and facilitate smooth transitions between roadways by encouraging slower vehicle speeds. The pedestrian focused improvements include an enhanced crosswalk across All America City Boulevard and new crosswalks across Washington Boulevard on both the north and south sides of the roundabout. A new multiuse trail would be installed on the easterly side of Washington Boulevard and would connect with these pedestrian safety improvements in the roundabout. The improvements also would include installation of conduit to enable a future passive pedestrian detection system. In addition, appropriate signage, and design features to enable safe crossing for visually and hearing impaired would be installed. The proposed project also includes a new bike lane that would extend southerly along Washington Boulevard to facilitate bicycle movements along the easterly side of Washington Boulevard.

Utilities

The proposed project would require excavation to an approximate depth of 2-3 feet and may result in the

need for existing dry utilities (e.g., electrical and communications lines) to be adjusted to grade. Approximately 450 feet of an existing water line under Washington Boulevard would be relocated within the project alignment. No sewer lines are located under Washington Boulevard and no sewer relocation is required. Existing underground dry utilities include electrical, telephone, and cable. In addition, up to five utility/light poles would be replaced with new lighting standards and approximately 18 additional lights will be installed to light the crosswalks, pedestrian pathways, and the roundabout.

Water and Drainage

Water from the project site generally drains via sheet flow to the existing stormwater drainage facilities on the westerly side of Washington Boulevard. Washington Boulevard slopes slightly to the west and All America City Boulevard slopes slightly to the north. The overall drainage pattern of the site is to the northeast. Lincoln Street is much narrower, and nearly flat but has slight crown down the center. Because of this, runoff would flow easterly into an unlined ditch, and westerly flow are received by the unpaved shoulder and vegetated area located between Lincoln Street and Washington Boulevard to the west.

The main surface drainage feature within the project site is the open topped unlined but vegetated ditch on the easterly side of Washington Boulevard. The ditch begins near the northerly project boundary at the southern end of the self-storage facility. From this point the ditch runs roughly parallel between Washington Boulevard and the Union Pacific railroad tracks. Within the project site the ditch is culverted under an existing dirt road adjacent to Washington Boulevard and via an approximate 24-inch concrete pipe under Lincoln Street. South of Lincoln Street the ditch runs parallel to Washington Street through the balance of the project site and south to Elefa Street where it transitions to an underground drainage network. The drainage would receive minimal runoff from Washington Boulevard as the roadway slopes to the west. Most of the flows are received from upstream urban areas and, absent heavy stormwater flows, water in the ditch stagnates due to minimal flows and minimal slope. The proposed project would result in alteration to the drainage ditch and would require installation of a properly graded underground conduction system.

Right-of-Way

Construction of the roundabout and roadway improvements would occur within the existing City right-of-way with the exception of the northwest corner of Washington Boulevard and All America City Boulevard. To accommodate the proposed improvements, the proposed alignment of All America City Boulevard would be extended northerly to occupy approximately 1,300 to 1,500 square feet (sf) of a parcel owned by Placer County (APN-011-030-006). This area is a part of the Placer County @ The Grounds and zoned as Public/Quasi-Public (P/QP). The area consists of a sidewalk and sparse ornamental landscaping with bark ground cover. The City of Roseville and Placer County are working to address the modification to the right-of-way. This area is shown in **Figure 8: Right of Way Acquisition.** With the exception of the northwest corner of All America City Boulevard and Washington Boulevard, the project area would not be substantially changed and taking for additional right-of-way is not required.

2.5.1 Construction Approach

Equipment and Staging Areas

The proposed project would require removal of some of the existing roadways and hardscape prior to repaving and installation of other improvements including medians, multiuse trail, crosswalks, sidewalks,

and landscaping. A combination of equipment such as excavators, backhoes, dozers, finish graders and loaders, dump trucks, concrete trucks, and pavers would be required at various times during demolition and construction. The proposed project would occur in a relatively small area and while some heavy equipment would be required, the extent of demolition and construction is not considered extensive. Demolition is anticipated to occur over an approximate three-month period beginning in early 2021 and construction of the improvements is anticipated for approximately nine months concluding in late 2021.

Staging of construction equipment would be required and is anticipated to use an existing undeveloped area in the fairgrounds or adjacent vacant lot along Washington Boulevard between Lincoln Street next to the project site.

Best Management Practices

Water quality measures (stormwater management measures and BMPs) would be implemented as part of the project to minimize potential water quality impacts during construction, operation, and maintenance. Key management measures consist of the following:

- Protect areas that provide important water quality benefits or are particularly susceptible to erosion or sediment loss.
- Minimize the potential for erosion by limiting land disturbances such as clearing, grading, and cut and fill.
- Limit disturbance of natural drainage features and vegetation.
- Prepare and implement an approved Storm Water Pollution Prevention Plan (SWPPP).
- Ensure proper storage and disposal of toxic material.
- Incorporate pollution prevention into operation and maintenance procedures to reduce pollutant loadings to surface runoff.

Construction BMPs

The City and its contractor will implement construction BMPs to avoid and minimize impacts on sensitive environmental resources. Implementation of the Erosion Control Plan, the National Pollutant Discharge Elimination System (NPDES) permit and associated SWPPP, and the BMPs as discussed below will minimize the potential for construction-related surface water pollution and ensure that water quality in off-site waterways and wetlands will not be compromised by erosion and sedimentation during construction.

Temporary Fencing. Where appropriate, the City's contractor will install construction barrier fencing (including sediment fencing and straw wattles) to prevent contaminants and debris from entering off-site surface waters. Before construction begins, the City or its contractor will identify the locations for the barrier fencing and mark those locations with stakes or flagging.

SWPPP. A SWPPP will be implemented as part of the NPDES Permit and a General Construction Activity Storm Water Permit to minimize the potential for sediments or contaminants to enter off-site waterways.

Equipment. The City will comply with applicable stormwater ordinances, stormwater management plans, and BMPs to prevent or minimize the potential release of equipment-related petroleum contaminants into adjacent surface waters and groundwater. Implementation of standard construction procedures and

precautions for working with petroleum and construction chemicals will further ensure that the impacts related to chemical handling during project construction will be minor.

Hazardous Materials. The City will implement appropriate hazardous material management practices and other good housekeeping measures to reduce the potential for chemical spills or releases of contaminants, including any non-stormwater discharge to adjacent surface waters. Implementation of these measures will minimize the potential for surface and groundwater contamination.

Erosion Control. The project design will incorporate permanent erosion control elements to ensure that stormwater runoff does not cause soil erosion. Erosion and sediment control plans will comply with the City's Grading Ordinance, which requires reducing erosion and retaining sediment onsite.

Toxic Materials Control and Spill Response Plan. The following measures will be incorporated into the plan and implemented to avoid or minimize the risk of spills or discharges of toxic materials into adjacent surface waters.

- Prepare a hazardous material spill prevention, control, and countermeasure plan (SPCC) before construction and implement during construction.
- Prevent raw cement, concrete or concrete washings, asphalt, paint or other coating material, oil or other petroleum products, or any other substances that could be hazardous to aquatic life from contaminating the soil or entering off-site surface waters.
- Prevent discharge of drilling mud and fluids into off-site surface waters by using appropriate containment, disposal, and storage methods.
- Prevent discharge of turbid water or sediment-laden runoff to off-site surface waters by using sediment filters, diverting the water to a settling tank, and/or implementing other erosion and water quality control BMPs.
- Clean up all spills immediately according to the SPCC.
- Provide areas located outside of sensitive environmental areas for staging and storing equipment, materials, fuels, lubricants, solvents, and other possible contaminants.
- Prevent hazardous materials from entering waters. The construction contractor will notify the City Fire Department if evidence of soil or groundwater contamination is encountered during construction activities. Construction in that area will be halted until the Fire Department has evaluated the find and remediation is completed, if necessary.

Traffic Management Plan

The City will require the construction contractor to implement a Traffic Management Plan (TMP), including a construction schedule and plan to meet the City's notice procedures, before construction activities are initiated. This plan will identify general methods by which construction activities will be managed to minimize substantial delays to traffic as discussed below.

Communication: Develop and implement a public information campaign that describes the nature and duration of construction activities and when construction related temporary "controlled conditions"

and/or travel delays are expected. Particular attention will be placed on special events (e.g., school graduations or Placer County Fairgrounds events) that may attract unfamiliar users to the City's roadway system.

Construction: Describe and analyze the number of employees and their site parking areas, and the number of trucks, their routing and staging, and operating hours.

Wayfinding: Position and operate changeable message sign (CMS) trailers at strategic locations and employ other temporary signage as necessary to advise motorists, pedestrians and bicyclists of pending construction activities and alternate routes.

Emergency Vehicle Response: The contractor will coordinate with City Police and Fire Departments to ensure that all potential effects of construction traffic controls are clearly communicated understood by public safety providers.

Noise Control Measures

The following measures will be incorporated into the construction specifications for the proposed project to reduce and control noise generated by construction-related activities, consistent with City ordinances and standards:

- Noise-generating construction activities from the City's construction contractor will be restricted consistent with the City's Noise ordinance (Monday through Friday from 7:00 a.m. to 7:00 p.m., and Saturday and Sunday from 8:00 a.m. to 8:00 p.m.).
- All construction equipment will have sound-control devices no less effective than those provided on the original equipment. No equipment will have an unmuffled exhaust.
- Appropriate additional noise-reducing measures will be implemented, including the following: stationary construction equipment will be located as far as possible from sensitive uses; sensitive uses will be identified on construction drawings; and excessive equipment idling will be prohibited when the equipment is not in use.

Hazards and Hazardous Materials Measures

The construction documents will identify materials that are considered hazardous. The project contractor will be required to develop a Health and Safety Plan (prepared by a registered industrial hygienist) that addresses release prevention measures; employee training, notification, and evacuation procedures; and adequate emergency response protocols and cleanup procedures.

The contractor will comply with the California Occupational Safety and Health Administration standards for the storage and handling of fuels, flammable materials, and common construction-related hazardous materials and for fire prevention (California Labor Code, Division 5, Chapter 2.5).

City of Roseville Mitigating Ordinances, Guidelines, and Standards

As part of the proposed project, the City will implement the following regulations and ordinances to reduce potential environmental impacts associated with the project.

- Noise Regulation (Roseville Municipal Code [RMC] Ch.9.24).
- Urban Stormwater Quality Management and Discharge Control Ordinance (RMC Ch.14.20).
- Stormwater Quality Design Manual (Resolution 07-432).

- City of Roseville Design and Construction Standards (Resolution 07-137).
- Community Design Guidelines (Resolution 95-347).

2.5.2 Washington Boulevard/Andora Bridge Improvement Project Multi-Use Path Construction

As shown on Figure 3, the project includes the construction of a multi-use pathway that extends from the end of the proposed multi-use pathway for this proposed project. The proposed project would construct approximately 400 feet of a 10- to 12-foot foot wide multi-use trail along the eastern side of Washington Boulevard. The construction of this trail segment was approved as part of the Washington Boulevard/Andora Bridge Improvement Project. Additionally, construction of the trail was included in the Washington Boulevard/Andora Bridge Improvement Project Final Environmental Impact Report (EIR) certified by the City of Roseville in October 2019. As such, the Final EIR (SCH No. 2016092028), is incorporated by reference into this document. The incorporation of the Final EIR is appropriate because it evaluates the construction of the multi-use path and has previously disclosed impacts related its construction. This segment of the trail is included with the proposed project for purposes of construction efficiencies and no changes to the trail are proposed or required.

2.5.3 Required Approvals

Required permits and approvals are shown in Table 2-1. Local approvals required to construct and operate the proposed project include adoption of the Mitigated Negative Declaration and Mitigation Monitoring and Reporting Plan by the City Council and approval of the project plans and specifications and construction contract. In addition, the proposed construction activities would trigger Section 402 of the Clean Water Act, which requires coverage under the National Pollutant Discharge Elimination System Permit from the State Water Resources Control Board. This coverage would require development and implementation of a SWPPP. No other state or federal approvals are required for the proposed project.

Table 2-1: Permits and Approvals Needed for the Proposed Project

Agency	Permit/Approval
City of Roseville	Adoption of the Mitigated Negative Declaration
City of Roseville	Approval of the Mitigation Monitoring and Reporting Plan
City of Roseville	Approval of Plans and Specifications and Construction Contract
Regional Water Quality Control Board	Storm Water Pollution Prevention Plan

Figure 1: Regional Map
Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

Figure 2: Project Location Map
Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

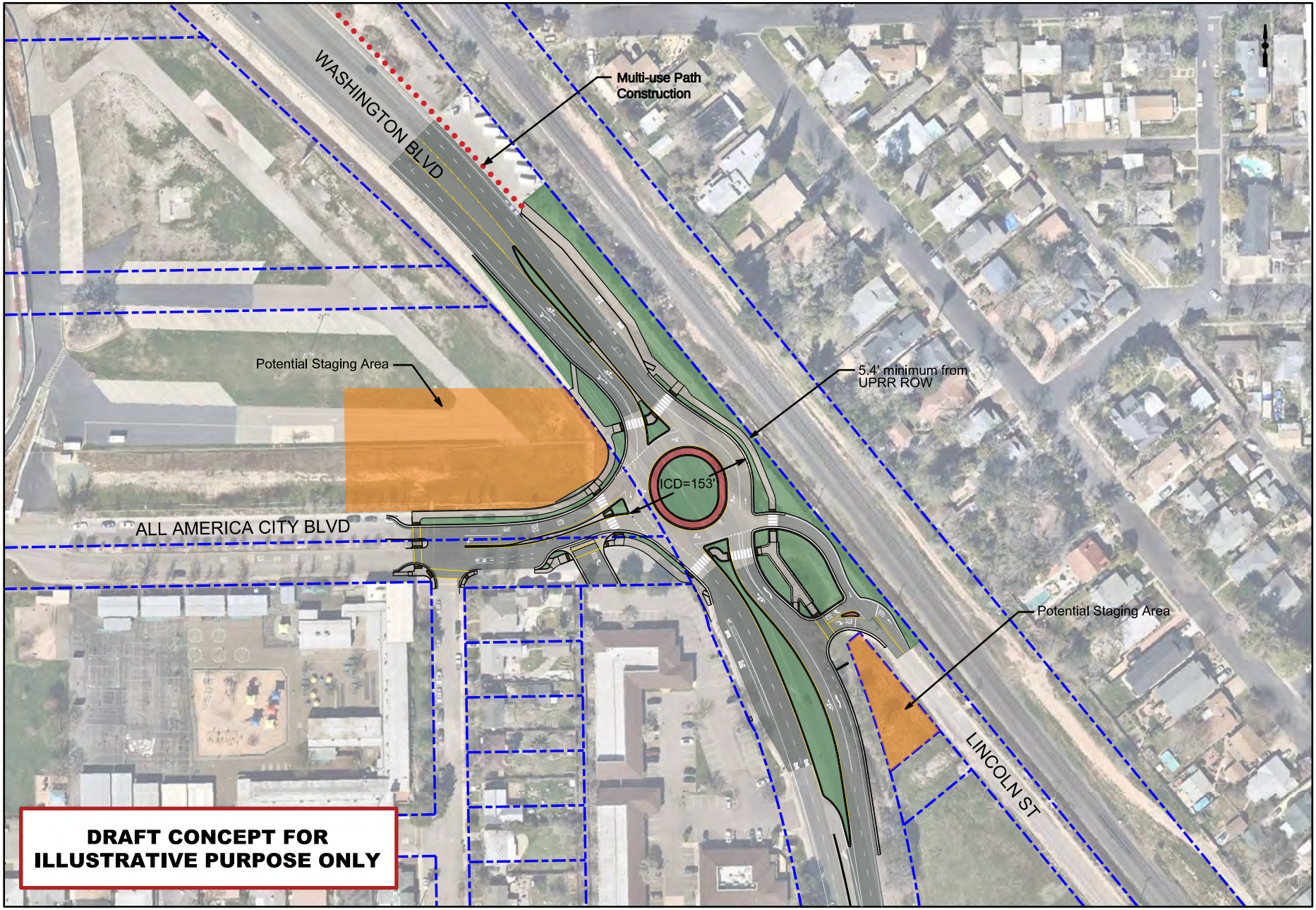

FIGURE 3: Project Footprint Map

Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

FIGURE 4: Aerial Photo
Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

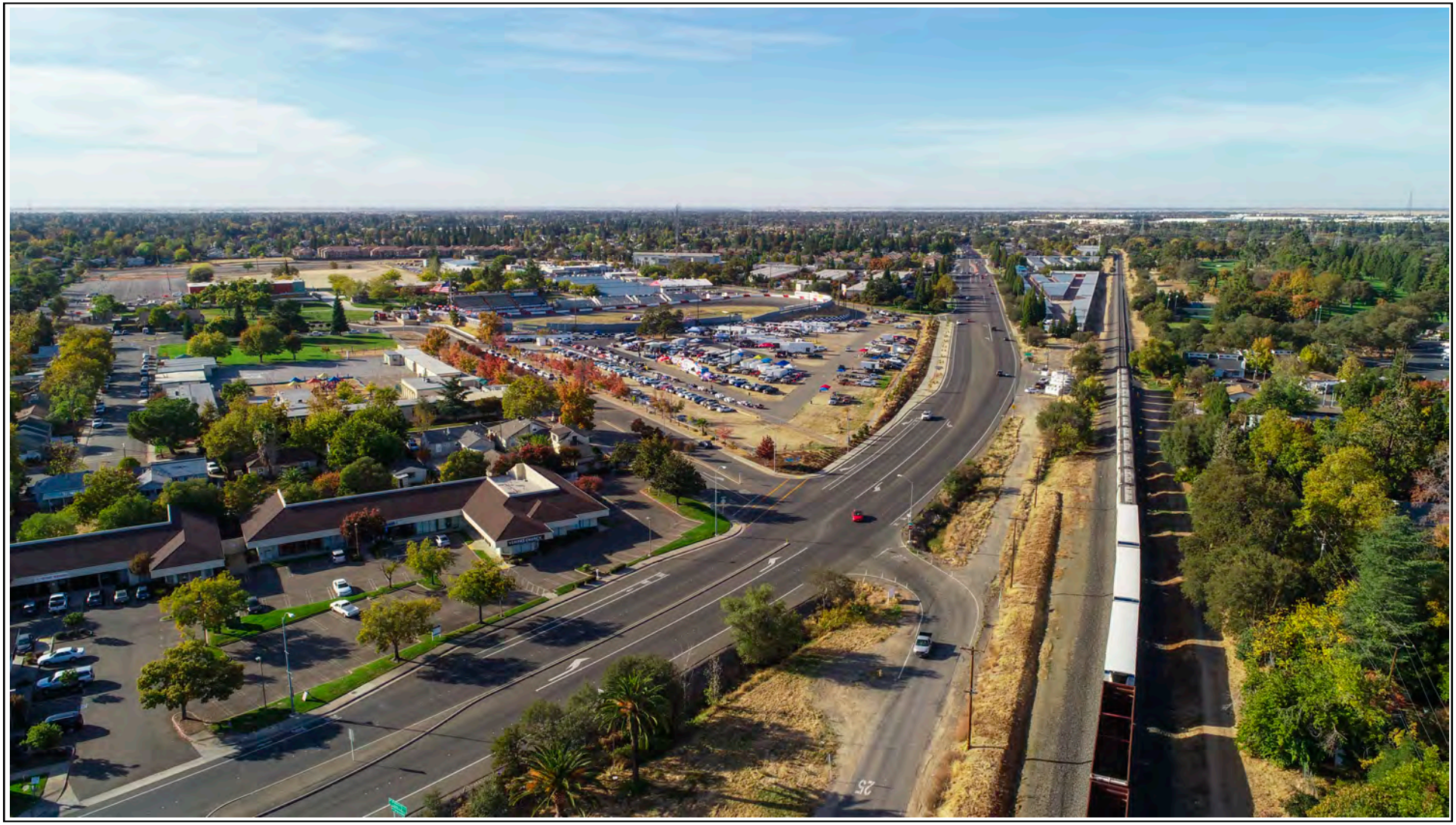

FIGURE 5: Aerial Photo (View to the Northwest)
Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

FIGURE 6: Aerial Photo (View to the South)
Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

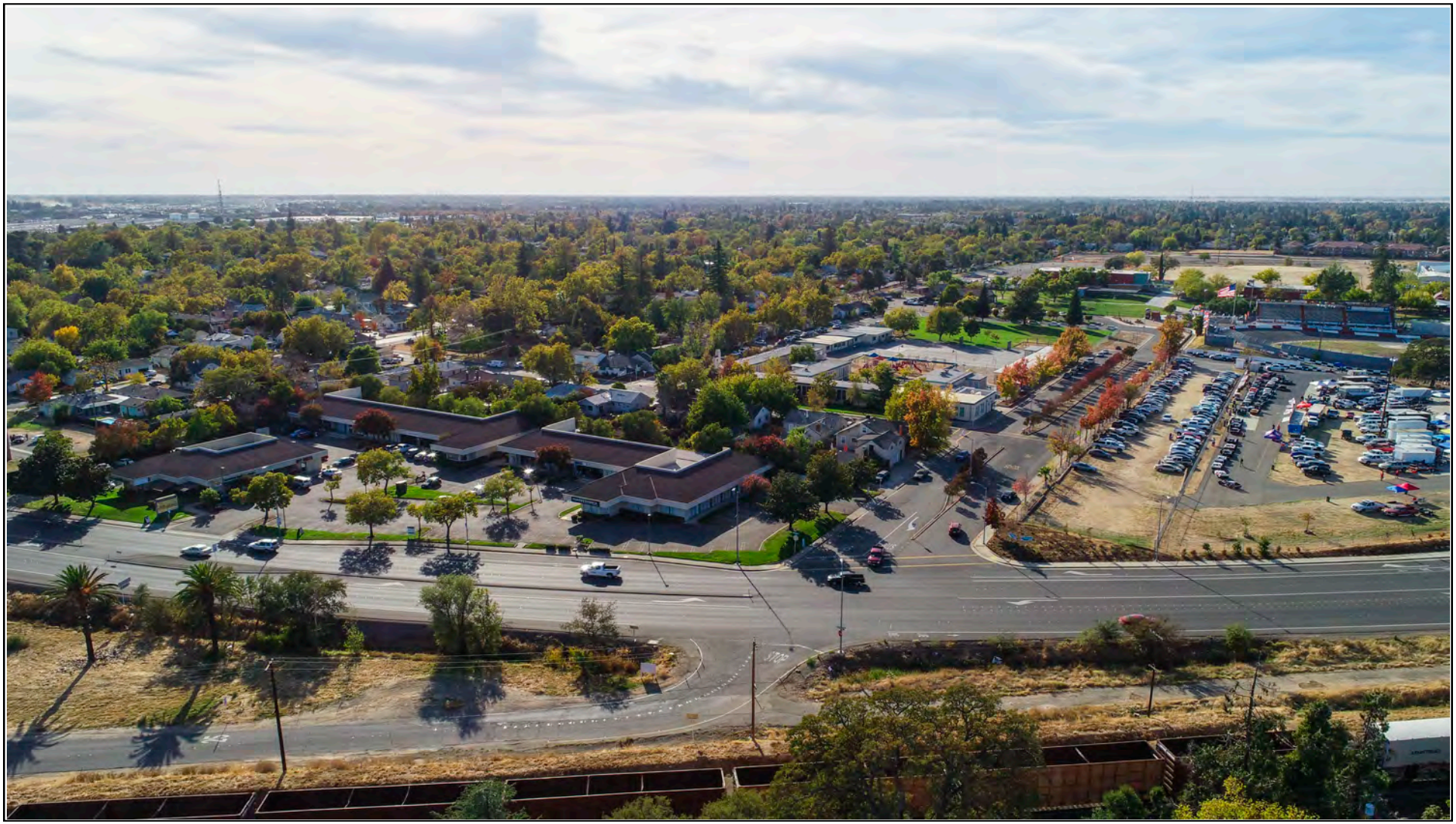

FIGURE 7: Aerial Photo (View to the West)
Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

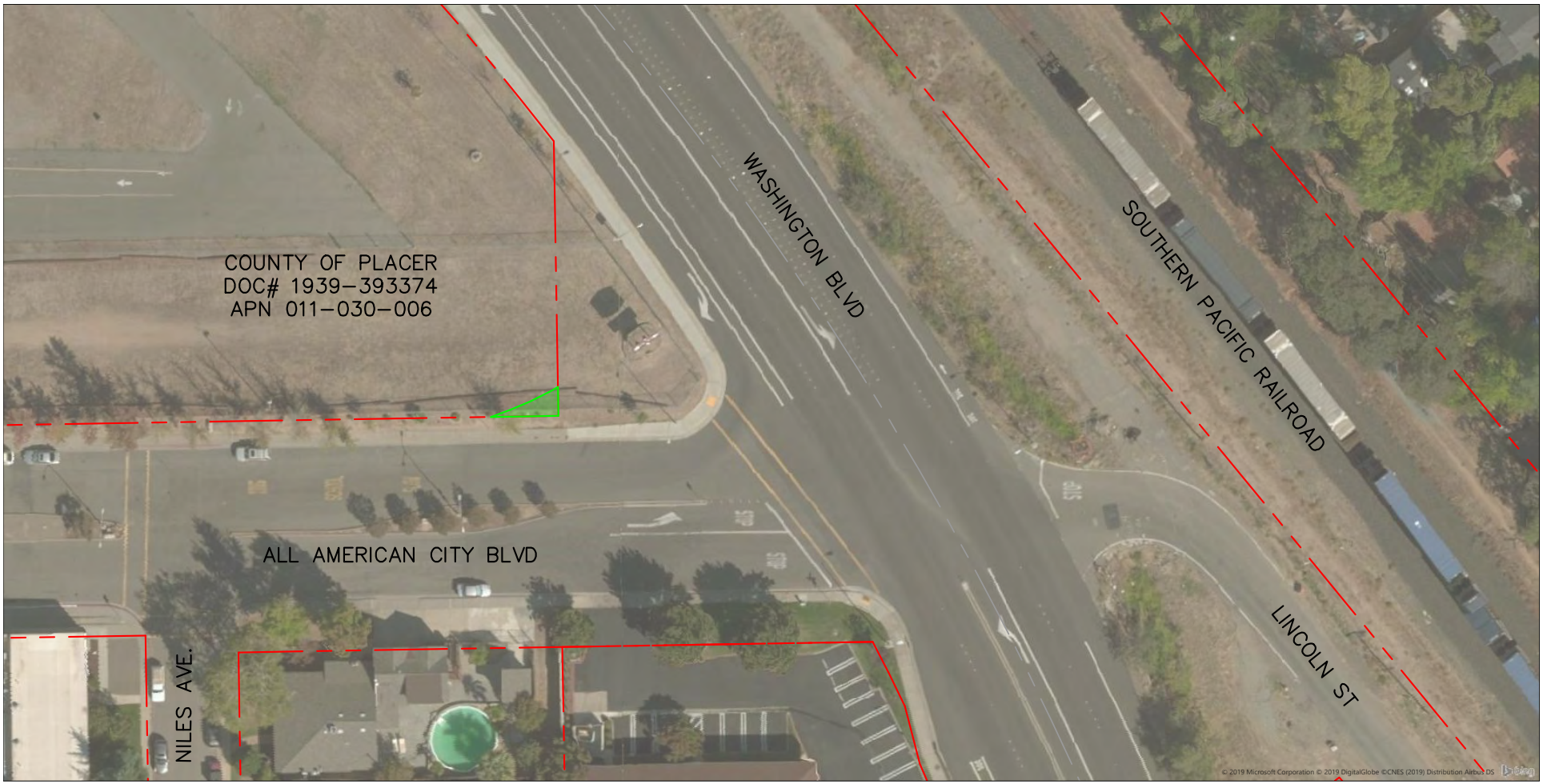

FIGURE 8: Right-of-Way Acquisition
Washington Boulevard at All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

3.0 INITIAL STUDY CHECKLIST

1. **Project title:**

   Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project

2. **Lead agency name and address:**

   City of Roseville
   Department of Public Works
   311 Vernon Street
   Roseville, CA 95678

3. **Contact person and phone number:**

   Beth Taylor, (916) 774-1300

4. **Project Location:**

   The project site is located within the intersection and roadways of Washington Boulevard, All America City Boulevard, and Lincoln Street and associated intersection of the three roadways in the City of Roseville, County of Placer, State of California. The project site extends approximately 400 feet along Washington Boulevard to the north and south, approximately 250 feet within All America City Boulevard to the west, and approximately 400 feet southeasterly along Lincoln Street. As shown on *Figure-3 – Project Footprint Map*.

5. **Project Sponsor's Name and Address:**

   City of Roseville
   Department of Public Works
   311 Vernon Street
   Roseville, CA 95678

6. **General Plan Designation:**

   The proposed project is within Public/Quasi Public and Community Commercial General Plan Land Use designations. The Community Commercial designation consists of the Washington Corridor and a portion of All America City Boulevard. The Public/Quasi Public area is part of the Placer County @ The Grounds and is located on the north side of All America City Boulevard. Roadways, such as Washington Boulevard, All America City Boulevard, and Lincoln Street are public property and are not given a land use or zoning designation.

7. **Zoning:**

   The proposed project is mainly within Commercial Mixed Use and a small portion is zoned Single-Family Residential within the City of Roseville's Zoning Designations. The Commercial Mixed-Use area is within the City's Downtown Specific Plan (Adopted in April 1, 2009, City Ordinance 4729). The area that is zoned as Single-Family Residential is south of All America City Boulevard south of and not a part of the Placer County @ The Grounds. Roadways, such as Washington Boulevard, All

America City Boulevard, and Lincoln Street are public property and are not given a land use or zoning designation.

8. **Description of project:**
The proposed project would improve the existing unsignalized intersection with a roundabout. For more details, please see the detailed project description in Section 2.5 above.

9. **Surrounding land uses and setting: Briefly describe the project's surroundings:**

The proposed project is adjacent to the All American Speedway and is situated within the major arterial of Washington Boulevard (north to south, also known as Old Highway 65), All America City Boulevard, and Lincoln Street (respectively east to west). The Sierra View Country Club is located north of the proposed project. To the east of the proposed project, parallel to Washington Boulevard is the Union Pacific Railroad and Low Density Residential. The All American Speedway, Roseville Community School and Placer County @ The Grounds are located west of the proposed project. All America City Boulevard provides access to the east entrance of Placer County @ The Grounds. The project site is located approximately less than a mile away from Roseville's Downtown. The Downtown area can be accessed driving south on Washington Boulevard or Lincoln Street from the proposed project. The proposed project would improve directional vehicular access to the surrounding uses and make it safer for pedestrians and cyclists by slowing down traffic.

10. **Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.)**

- Caltrans, Office of Local Assistance
- U.S. Army Corps of Engineers
- Regional Water Quality Control Board
- California Department of Fish and Wildlife

11. **Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?**

On March 18, 2019 and April 8, 2019 certified letters were sent to the Tribes listed below requesting consultation and/or information regarding tribal resources in the project area. The letters requested a response within 30 days.

- United Auburn Indian Community (UAIC)
- Ione Band of Miwok Indians
- Tsi Akim Maidu
- Shingle Springs Band of Miwok Indians

A request for consultation was received from the United Auburn Indian Community. The City conducted the consultation with the United Auburn Indian Community and on August 27, 2019, Anna Starkey, Cultural Regulatory Specialist, responded via email that consultation was closed and recommended mitigation measures for the project, which have been incorporated. No other tribes

have requested consultation or indicated there are known cultural or tribal resources on the project site.

NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21080.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

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4.0 ENVIRONMENTAL CHECKLIST

Environmental Factors Potentially Affected by the Project

The environmental factors checked below would be potentially affected by this project, involving impacts identified as "Less Than Significant With Mitigation Incorporated" as indicated by the checklist on the following pages.

	Aesthetics		Agricultural Resources	X	Air Quality
X	Biological Resources	X	Cultural Resources		Energy
X	Geology / Soils	X	Greenhouse Gas Emissions	X	Hazards & Hazardous Materials
	Hydrology / Water Quality		Land Use / Planning		Mineral Resources
	Noise		Population / Housing		Public Services
	Recreation		Transportation / Traffic	X	Tribal Cultural Resources
	Utilities / Service Systems		Wildfire		Mandatory Findings of Significance

Determination

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.	
I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.	**X**
I find that the proposed project MAY have a significant effect on the environment and an ENVIRONMENTAL IMPACT REPORT is required.	
I find that the proposed project MAY have a potentially significant or a potentially significant unless mitigated impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.	
I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.	

Terri Shirhall 10/13/20

Terri Shirhall, Environmental Coordinator Date

4.1 Aesthetics

ENVIRONMENTAL IMPACTS	Potentially Significant Impacts	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Except as provided in Public Resources Code Section 21099, would the project:				
a) Have a substantial adverse effect on a scenic vista?				✓
b) Substantially damage scenic resources, including but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?				✓
c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?			✓	
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			✓	

a) Have a substantial adverse effect on a scenic vista?

No Impact. The proposed project would not have a substantial adverse effect on a scenic vista. While the City does recognize the scenic value of some resources within its boundaries, the City General Plan does not designate any scenic vistas within its jurisdiction. The proposed project would result in the construction of improvements at the intersection of Washington Boulevard and All America City Boulevard. Washington Boulevard is a major arterial corridor and provides direct access to Roseville's Historic District and Downtown. Improvements include a roundabout that would maintain the multilane configuration for the north and southbound directions along Washington Boulevard with a single lane approach and departure from All America City Boulevard on the west and a dual approach and departure configuration for Lincoln Street on the east. The land uses surrounding the project site are mixed and include, commercial, community commercial, medium density residential, an elementary school, the All American Speedway. None of these areas, including the project site contains any landforms that would be considered scenic.

As discussed above, the City of Roseville's General Plan does not designate any scenic vistas within the city. A scenic vista is generally described as a clear, expansive view of significant regional features possessing visual and aesthetic qualities of value to the community. The project site is flat, surrounding infrastructure includes commercial, residential buildings, above-line power poles, upland ruderal vegetation, an open top and unlined drainage ditch, and areas with ornamental landscaping. The area surrounding the project site is heavily urbanized and the surrounding areas do not have characteristics of a scenic vista or that would be considered scenic. Because there are no designated scenic vistas on the project site or in the vicinity; the proposed project does not have the potential to affect a scenic vista. No impacts would occur.

b) Substantially damage scenic resources, including but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?

No Impact. There are no State or County designated scenic highways proximate to the project site. Furthermore, no officially designated State scenic highways in Placer County or Sacramento County are visible from Roseville. There are no existing structures on the project site, therefore, there are no historically significant buildings located on the project site. The project site does not contain any rock outcrops but does include minor landscaped areas containing ornamental plants and trees. All trees removed by the proposed project would be replaced in accordance with the City's tree removal guidelines and Tree Preservation Regulations (City of Roseville Municipal Code, Zoning Ordinance Chapter 19.66), as applicable. Additionally, the trees located on the project site do not constitute a significant scenic or visual resource. Therefore, the proposed project would not damage any scenic resources, including trees, rock outcroppings, or historic buildings within a State scenic highway. Impacts would not occur, and mitigation is not required.

c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?

Less Than Significant Impact. The project site is located along a major arterial corridor in an urbanized area. The land uses surrounding the project site are mixed and include, commercial, community commercial, medium density residential, an elementary school, and the All American Speedway. Structural elements include above-line power poles, sidewalks, ornamental landscaping, and grass areas. The most notable visual element is an undeveloped area between Washington Boulevard and Lincoln Street. This area contains an open topped unlined drainage ditch, upland ruderal vegetation and trees. The proposed project would include construction of a roundabout that would change the visual character of the site but has been designed to complement the existing urban elements if the site and surrounding area, and other similar roadway improvements, including roundabouts, in the City. The proposed project would not substantially change the roadway configuration, the multilane configuration would be maintained to promote a free-flowing traffic pattern. The proposed improvements would enhance safety and accessibility and improve roadway aesthetics. The roundabout would include raised concrete, landscaping, and decorative elements where none currently exist. Accordingly, the design of the proposed roundabout, roadways, and streetscape improvements would be a consistent urban design that would be compatible with the appearance and features of the corridor including Historic and Downtown Roseville and would enhance public safety and comfort. Therefore, although the visual characteristics of the site

would change, the proposed project would be consistent with the surrounding areas, the intent of applicable planning documents, and with adopted development regulations. The proposed project would not substantially impact or degrade the visual quality of the project site or its surroundings. Impacts in this regard would be less than significant and no mitigation is required.

d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

Less Than Significant Impact. The existing sources of light and glare within the project area and from the surrounding areas are consistent with a predominately urbanized area. Sources of glare during the day come from vehicle windshields, and windows on businesses and nearby homes. The primary sources of nighttime light is from the surrounding commercial buildings, homes, street infrastructure (light poles), and vehicle headlights. The proposed project would introduce minimal new sources of lighting compared to the existing roadway intersection. Some safety lighting would be installed in conjunction with pedestrian and bicycle improvements, but these lights would be low to the ground, directed downward or horizontal to the ground, and needed to inform drivers of the presence of pedestrians. This type of lighting system is considered localized and is designed so that spill light is minimized and not visible from distant areas. The proposed project would provide street lighting and lighting within the roundabout or traffic lanes that would be balanced for brightness. The proposed lighting sources would be considered at scale for pedestrians, cyclists, and vehicles. The proposed light sources would be diffused and/or direct to avoid glare for pedestrians and motorists and to avoid spill light. Pedestrian street lighting would be provided along sidewalks and pathways, in addition to the roadway illumination. Pedestrian-scaled streetlights would be provided at the bus shelter located on the southwest corner of the proposed intersection, along Washington Boulevard. The project would be subject to the City's development approval process prior to submittal of construction drawings. The proposed design, construction materials, and lighting would be reviewed for consistency with the City's standards prior to project approval.

Lighting used for the proposed project would be consistent with the existing sources of lighting in the area and would minimize new light sources visible to the surrounding uses. The proposed project would comply with all applicable design and development standards. The proposed project is a roadway enhancement projects and does not include the use of building materials (i.e., reflective glass) that would cause a substantial new source of glare. Project design would ensure that the introduction of the new sources of light and glare associated within the proposed project would be less than significant. No mitigation would be required.

Cumulative Impacts

The potential visual impacts related to views and aesthetics are generally site specific. As discussed above, project-related impacts to scenic vistas would not occur and while changes to the existing visual character would occur, these impacts are less than significant. The proposed project would also be consistent with visual and aesthetic requirements of the pertinent the land use and planning documents. Lighting and sources would be consistent with the majority of the surrounding urban area and glare would be minimal. Therefore, while the proposed project in conjunction with past, present, and reasonably foreseeable development would change the appearance of the site and surrounding area, conformance with roadway design requirements, coloration, landscaping and lighting as specified in Chapter 13 Streets and Sidewalks,

Chapter 14 Public Utilities, and Chapter 19 Zoning of the City's Municipal Code would minimize effects. Therefore, aesthetic impacts would not be cumulatively considerable and impacts would be less than significant.

Sources:

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4.2 Agriculture and Forestry Resources

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				✓
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?				✓
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				✓
d) Result in the loss of forest land or conversion of forest land to non-forest use?				✓
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				✓

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

No Impact. The proposed project site and surrounding areas are not designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance on the State of California Important Farmland

Map[1]. The proposed project site is designated as Urban and Built-Up Land. Urban and Built-up Land is defined as land used for residential, industrial, commercial, construction, institutional, public administrative purposes, railroad yards, cemeteries, airports, golf courses, sanitary landfills, sewage treatment plants, water control structures, and other development purposes. Highways, railroads, and other transportation facilities are mapped as a part of Urban and Built-up Land if they are a part of the surrounding urban areas. Therefore, no conversion of documented agricultural lands to non-agricultural use would occur and mitigation is not required.

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

No Impact. The proposed project site is not zoned for agricultural use and is not under a Williamson Act contract as shown on the 2015-2016 Placer County Williamson Act Contract Map[2]. The proposed project is within existing City of Roseville maintained paved right-of-way and County of Placer right-of-way. The project site is designated as Community Commercial and Public/Quasi-Public. Therefore, the proposed project would not conflict with a Williamson Act Contract and would not conflict within the existing zoning. No impact would occur, and no mitigation is required.

c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?

No Impact. The proposed project is within existing paved City of Roseville maintained right-of-way and Placer County right-of-way. The site is designated as Community Commercial and Public/Quasi-Public. The proposed project site is not currently zoned as forest land, timberland, or timberland zoned for production. No impact would occur, and no mitigation is required.

d) Result in the loss of forest land or conversion of forest land to non-forest use?

No Impact. The proposed project site does not contain forest land. Therefore, no impact would occur in regard to changing forest land to a non-forest use. No mitigation is required.

e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

No Impact. The proposed project site does not contain any land used for or designated as agricultural or forest land. Therefore, no impact would occur in this regard and no mitigation is required.

Cumulative Impacts

[1] California Department of Conservation, State of California Important Farmland Map. Available at: https://maps.conservation.ca.gov/DLRP/CIFF/.
[2] California Department of Conservation, Williamson Act Data and Maps. Available at: ftp://ftp.consrv.ca.gov/pub/dlrp/wa/. Accessed July 1, 2019.

The proposed project is not located on land used for agriculture or forest productions and would not affect agricultural or forest resources. Therefore, the proposed project would not contribute to a cumulatively considerable impact.

Sources:

California Department of Conservation, State of California Important Farmland Map. Available at: https://maps.conservation.ca.gov/DLRP/CIFF/.

California Department of Conservation, Williamson Act Data and Maps. Available at: ftp://ftp.consrv.ca.gov/pub/dlrp/wa/. Accessed July 1, 2019.

4.3 Air Quality

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?			✓	
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?		✓		
c) Expose sensitive receptors to substantial pollutant concentrations?			✓	
d) Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?			✓	

Air Quality analysis for the proposed project was prepared by Kimley-Horn and Associates. The Air Quality Data is provided in Appendix A; the results and conclusions of the report are summarized herein.

The California Air Resources Board (CARB) divides the State into 15 air basins that share similar meteorological and topographical features. The proposed Project is located within the Sacramento Valley Air Basin (SVAB). This Basin comprises all of Butte, Colusa, Glenn, Placer, Sacramento, Shasta, Sutter, Tehama, Yolo, and Yuba counties, and the northern portion of Solano County. Air quality in this area is determined by such natural factors as topography, meteorology, and climate, in addition to the presence of existing air pollution sources and ambient conditions.

The project site is located in the jurisdiction of the Placer County Air Pollution Control District (PCAPCD). Portions of the PCAPCD area are within three air basins. The project site is within the SVAB portion of the PCAPCD. The SVAB portion of the PCAPCD is located within the Sacramento region non-attainment area for federal ozone standards. The PCAPCD, along with other local air districts in the Sacramento Region, are required to comply with the federal State Implementation Plan (SIP) to demonstrate when and how the region can attain the federal ozone standard.

The PCAPCD's CEQA Air Quality Guidelines provides significance thresholds for construction of projects. If the PCAPCD thresholds are exceeded, a potentially significant impact could result. However, ultimately the lead agency determines the thresholds of significance for impacts. If a project proposes development

in excess of the established thresholds, as outlined in *Table 4.3-1, Placer County Air Pollution Control District Emissions Thresholds*, a significant air quality impact may occur, and additional analysis is warranted to fully assess the significance of impacts.

Table 4.3-1: Placer County Air Quality Control District Emissions Thresholds

Criteria Air Pollutants and Precursors (Regional)	Construction-Related
	Average Daily Emissions (pounds/day)
ROG	82
NO_X	82
Inhalable PM_{10}	82
Source: Placer County Air Pollution Control District 2017.	

a) Conflict with or obstruct implementation of the applicable air quality plan?

Less Than Significant Impact. The project site is within an existing roadway and adjacent right-of way and does not include new land uses or structures. The purpose of the proposed project is to increase bicycle, pedestrian, and vehicular safety by improving the intersection at Washington Boulevard, All America City Boulevard, and Lincoln Street. The intersection is unsignalized other than two stop signs at All America City Boulevard and Lincoln Street, and there are no crosswalks or designated crossings for bicyclists or pedestrians (apart from a crosswalk on All America City Boulevard).

The project area is included in multiple City of Roseville planning documents. The design concept and scope of the project is consistent with the design goals and guidelines in the Roseville Community Design guidelines and is intended to meet the traffic needs in the area based on local land use plans. The project is funded through the Congestion Mitigation and Air Quality Improvement Program (CMAQ). As a project that constructs intersection channelization, the project meets federal regional conformity requirements.

The project is in conformance with City of Roseville regulations (i.e., consistent with the current land use designations for the project site). Additionally, as discussed below in Section 4.3(b), construction air quality emissions generated by the proposed project would not exceed the PCAPCD's emissions thresholds. These thresholds are established to identify projects that have the potential to generate a substantial amount of criteria air pollutants. Because the proposed project would not exceed these thresholds, the proposed project would not be considered by the PCAPCD to be a substantial emitter of criteria air pollutants and would not exacerbate nonattainment conditions or conflict with air quality plans adopted to attain and maintain the state and federal air quality standards. . Therefore, the project impacts would be less than significant.

b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

Construction Emissions

Less Than Significant Impact With Mitigation Incorporated. Project construction activities would generate short-term emissions of criteria air pollutants. The criteria pollutants of primary concern within

the project area include ozone-precursor pollutants (i.e., ROG and NO_X) and PM_{10} and $PM_{2.5}$. Construction-generated emissions are short term and temporary and last only while construction activities occur but can be significantly impact air quality if the volume of pollutants generated exceeds the PCAPCD's thresholds of significance.

Construction results in the temporary generation of emissions during demolition, site grading, road paving, motor vehicle exhaust associated with construction equipment and worker trips, and the movement of construction equipment, especially on unpaved surfaces. Emissions of airborne particulate matter are largely dependent on the amount of ground disturbance associated with site preparation activities, as well as weather conditions and the appropriate application of water.

The duration of construction activities associated with the proposed project are estimated to last approximately 18 months. The project's construction-related emissions were calculated using the PCAPCD-approved CalEEMod computer program, which is designed to model emissions for land use development projects, based on typical construction requirements. Project demolition, site preparation, and grading are anticipated to begin in early 2021. Although the details of proposed project construction have not been finalized, the conservative modeling assumptions include approximately 4,400 cubic yards of roadway excavation and approximately 2,000 cubic yards of import borrow. This would result in approximately 2,000 cubic yards of import and 3,600 cubic yards of export. Additionally, approximately 2,861 tons of existing pavement would be demolished. Paving was modeled to be completed by early 2022 and painting/striping to be completed summer 2022. The exact construction timeline is unknown; however, to be conservative, earlier dates were utilized in the modeling. This approach is conservative given that emissions factors decrease in future years due to regulatory and technological improvements and fleet turnover. See Appendix A: Air Quality Data, for additional information regarding the construction assumptions used in this analysis. The project's predicted maximum daily construction-related emissions are summarized in *Table 4.3-2, Construction-Related Emissions (Maximum Pounds Per Day).*

Table 4.3-2: Construction-Related Emissions (Maximum Pounds Per Day)

Emissions Source	Pollutant (maximum pounds per day)[1, 2]			
	Reactive Organic Gases (ROG)	**Nitrogen Oxide (NO_X)**	**Coarse Particulate Matter (PM_{10})**	**Fine Particulate Matter ($PM_{2.5}$)**
2021	3.95	42.39	9.91	6.16
2022	1.99	18.33	1.48	0.95
Maximum	3.95	42.39	9.91	6.16
PCAPCD Threshold	*82*	*82*	*82*	*N/A*
Exceed PCAPCD Threshold?	No	No	No	No

Notes:
1. Emissions were calculated using CalEEMod.
2. Placer County Air Pollution Control District, California Environmental Quality Act Air Quality Guidelines, updated May 2017. Source: Refer to the CalEEMod outputs provided in Appendix A, Air Quality Modeling Data.

Fugitive Dust Emissions. Fugitive dust emissions are associated with land clearing, ground excavation, cut-and-fill operations, demolition, and truck travel on unpaved roadways. Dust emissions also vary substantially from day to day, depending on the level of activity, the specific operations, and weather

conditions. Fugitive dust emissions may have a substantial, temporary impact on local air quality. In addition, fugitive dust may be a nuisance to those living and working in the project vicinity. Uncontrolled dust from construction can become a nuisance and potential health hazard to those living and working nearby. The PCAPCD recommends the implementation of the Recommended Construction Mitigation Measures, whether or not construction-related emissions exceed applicable significance thresholds; refer to **MM AQ-1**, below**.**

Construction Exhaust. Exhaust emission factors for typical diesel-powered heavy equipment are based on the CalEEMod program defaults. Variables factored into estimating the total construction emissions include: level of activity, length of construction period, number of pieces/types of equipment in use, site characteristics, weather conditions, number of construction personnel, and the amount of materials to be transported onsite or offsite. Exhaust emissions from construction activities include emissions associated with the transport of machinery and supplies to and from the project site, emissions produced on site as the equipment is used, and emissions from trucks transporting materials and workers to and from the site. Emitted pollutants would include ROG, NO_X, PM_{10}, and $PM_{2.5}$. The PCAPCD recommends the implementation of the Dust Control Measures, whether or not construction-related emissions exceed applicable significance thresholds; refer to **MM AQ-1**.

ROG Emissions. In addition to gaseous and particulate emissions, the application of asphalt and surface coatings creates ROG emissions, which are O_3 precursors. In accordance with the methodology prescribed by the PCAPCD, the ROG emissions associated with paving have been quantified with CalEEMod. The highest concentration of ROG emissions would be generated from pavement off-gassing. The proposed project does not include any structures and only minimal striping. Although this project is a roadway improvement project, any paints would be required to comply with *PCAPCD Rule 218: Architectural Coating*. Rule 218 provides specifications on painting practices and regulates the ROG content of paint. Additionally, compliance with *PCAPCD Rule 217: Cutback and Emulsified Asphalt Paving Materials*, would also be required. This rule dictates the reactive organic gases content of asphalt available for use during construction through regulating the sale and use of asphalt and limits the ROG content in asphalt.

In summary, as shown in Table 4.3-2, all criteria pollutant emissions would remain below their respective thresholds. However, PCAPCD considers fugitive dust emissions to be potentially significant without implementation of fugitive dust controls. Accordingly, **MM AQ-1** is required to reduce fugitive dust emissions to less than significant. NO_X emissions are primarily generated by engine combustion in construction equipment, haul trucks, and employee commuting, requiring the use of newer construction equipment with better emissions controls would reduce construction-related NO_X emissions.

The proposed project emissions would not worsen ambient air quality, create additional violations of federal and state standards, or delay the SVAB goal for meeting attainment standards. Impacts would be less than significant.

Operational Emissions

The proposed project includes two roundabouts and pedestrian and bicycle facilities improvements. The project would not generate any new automobile but may encourage new bicycle and pedestrian travel with the safety improvements. The proposed project would have nominal effects on traffic and existing vehicle distribution and travel speeds. The project is proposed to alleviate the current congestion, reduce intersection delays and queues, improve multimodal safety and better accommodate pedestrian and

bicycle traffic. The proposed project does would not induce substantial new traffic and no buildings are proposed. Therefore, the project would not generate any new operational emissions. Impacts would be less than significant.

Criteria Pollutant Health Impacts

On December 24, 2018, the California Supreme Court issued an opinion identifying the need to provide sufficient information connecting a project's air emissions to health impacts or explain why such information could not be ascertained (Sierra Club v. County of Fresno [Friant Ranch, L.P.] [2018] Cal.5th, Case No. S219783).

As previously discussed, project construction emissions would be less than significant and would not exceed PCAPCD thresholds (refer to *Table 4.3-2* above). The PCAPCD has set its CEQA significance threshold based on the trigger levels for the federal New Source Review (NSR) Program and PCAPCD's Rule 502 for new or modified sources. The NSR Program was created by the FCAA to ensure that stationary sources of air pollution are constructed or modified in a manner that is consistent with attainment of health-based federal ambient air quality standards. The federal ambient air quality standards establish the levels of air quality necessary, with an adequate margin of safety, to protect the public health. Project operations would also not generate an increase in emissions, and therefore would not exceed the ambient air quality standards or cause an increase in the frequency or severity of existing violations of those standards. Therefore, the proposed project would not violate any air quality standards or contribute substantially to an existing or projected air quality violation and no criteria pollutant health impacts would occur. Project impacts would be less than significant.

Cumulative Short-Term Emissions

The SVAB is designated nonattainment for O_3 and PM_{10}, for State standards and nonattainment for O_3 and $PM_{2.5}$ for Federal standards. As discussed above, the project's construction-related emissions by themselves would not have the potential to exceed the PCAPCD significance thresholds for criteria pollutants.

Since these thresholds indicate whether an individual project's emissions have the potential to affect cumulative regional air quality, it can be expected that the project-related construction emissions would not be cumulatively considerable. The PCAPCD recommends Dust Control Measures for all projects whether or not construction-related emissions exceed the thresholds of significance. Compliance with PCAPCD construction-related mitigation requirements are considered to reduce cumulative impacts at a Basin-wide level. As a result, construction emissions associated with the proposed project would not result in a cumulatively considerable contribution to significant cumulative air quality impacts.

Cumulative Long-Term Impacts

The PCAPCD has not established separate significance thresholds for cumulative operational emissions. The nature of air emissions is largely a cumulative impact. As a result, no single project is sufficient in size to, by itself, result in nonattainment of ambient air quality standards. Instead, a project's individual emissions contribute to existing cumulatively significant adverse air quality impacts. The PCAPCD developed the operational thresholds of significance based on the level above which a project's individual emissions would result in a cumulatively considerable contribution to the Basin's existing air quality

conditions. Therefore, a project that exceeds the PCAPCD operational thresholds would also make a cumulatively considerable contribution to a significant cumulative impact.

As discussed above, the proposed project would not generate any new automobile, bicycle, or pedestrian traffic. Therefore, operational emissions associated with the proposed Project would not generate new operational emissions and would not result in a cumulatively considerable contribution to significant cumulative air quality impacts.

Mitigation Measures

MM AQ-1: Construction Air Quality Mitigation Measures. Prior to any grading activities, the contractor shall prepare and implement a Construction Management Plan that includes the PCAPCD Recommended Construction Mitigation Measures to minimize construction-related emissions. This shall plan shall first be reviewed and approved by the Public Works Director or designee. The PCAPCD Construction Mitigation Measures are:

1. Prior to approval of Improvement Plans, the contractor shall ensure that Construction Emission/Dust Control Plan is submitted to the PCAPCD.[3] Project construction shall not commence prior to receiving PCAPCD approval of the Construction Emission / Dust Control Plan.
2. The prime contractor shall submit to the PCAPCD a comprehensive inventory (i.e. make, model, year, emission rating) of all the heavy-duty off-road equipment (50 horsepower or greater) that will be used in aggregate of 40 or more hours for the construction project. If any new equipment is added after submission of the inventory, the prime contractor shall contact the PCAPCD prior to the new equipment being utilized. At least three business days prior to the use of subject heavy-duty off-road equipment, the project representative shall provide the PCAPCD with the anticipated construction timeline including start date, name, and phone number of the property owner, project manager, and on-site foreman.
3. The contractor shall use CARB ultra-low sulfur diesel fuel for all diesel-powered equipment.
4. In order to control dust, an operational watering truck shall be on site during construction hours. In addition, dry, mechanical sweeping is prohibited. Watering of a construction site shall be carried out in compliance with all pertinent PCAPCD rules.
5. The prime contractor shall be responsible for keeping adjacent public thoroughfares clean of silt, dirt, mud, and debris, and shall "wet broom" the streets (or use another method to control dust as approved by the individual jurisdiction) if silt, dirt, mud or debris is carried over to adjacent public thoroughfares. (*Based on PCAPCD Rule 228 / section 401.5*)
6. The contractor shall apply water or use other method to control dust impacts offsite. Construction vehicles leaving the site shall be cleaned to prevent dust, silt, mud, and dirt from being released or tracked off-site. (*Based on PCAPCD Rule 228 / section 401.1, 401.4*)
7. During construction, traffic speeds on all unpaved surfaces shall be limited to 15 miles per hour or less. (*Based on PCAPCD Rule 228/section 401.5*)

[3] The online Dust Control Plan Application form can be accessed on the PCAPCD's website (www.placer.ca.gov/apcd and click on Dust Control Requirements). If the PCAPCD does not respond within twenty (20) days of the plan being accepted as complete, the plan shall be considered approved.

8. The prime contractor shall suspend all grading operations when wind speeds (including instantaneous gusts) are excessive and dust is impacting adjacent properties. (*Based on PCAPCD Rule 228*)
9. In order to minimize wind driven dust during construction, the prime contractor shall apply methods such as surface stabilization, establishment of a vegetative cover, paving, (or use another method to control dust as approved by the individual jurisdiction). (*Based on PCAPCD Rule 228 / section 402*)
10. The contractor shall suspend all grading operations when fugitive dust exceeds PCAPCD Rule 228 (Fugitive Dust) limitations. The prime contractor shall be responsible for having an individual who is CARB-certified to perform Visible Emissions Evaluations (VEE). This individual shall evaluate compliance with Rule 228 on a weekly basis. It is to be noted that fugitive dust is not to exceed 40 percent opacity and not go beyond the property boundary at any time. Lime or other drying agents utilized to dry out wet grading areas shall not exceed PCAPCD Rule 228 Fugitive Dust limitations. Operators of vehicles and equipment found to exceed opacity limits will be notified by PCAPCD and the equipment must be repaired within 72 hours. (*Based on PCAPCD Rule 228*)
11. Construction equipment exhaust emissions shall not exceed PCAPCD Rule 202 Visible Emission limitations. Operators of vehicles and equipment found to exceed opacity limits are to be immediately notified by PCAPCD to cease operations and the equipment must be repaired within 72 hours. (*Based on PCAPCD Rule 202*)
12. The contractor shall not discharge into the atmosphere volatile organic compounds (VOCs) caused by the use or manufacture of Cutback or Emulsified asphalts for paving, road construction or road maintenance, unless such manufacture or use complies with the provisions of Rule 217. (*Based on PCAPCD Rule 217*).
13. During construction the contractor shall utilize existing power sources (e.g., power poles) or clean fuel (i.e. gasoline, biodiesel, natural gas) generators rather than temporary diesel power generators.
14. During construction, the contractor shall minimize idling time to a maximum of 5 minutes for all diesel-powered equipment.
15. During construction, no open burning of removed vegetation shall be allowed unless permitted by the PCAPCD. All removed vegetative material shall be either chipped on site or taken to an appropriate recycling site, or if a site is not available, a licensed disposal site. (Based on PCAPCD Rule 310).

As shown in Table 4.3-2, all criteria pollutant emissions would remain below their respective thresholds. The project would also be subject to compliance with PCAPCD Rule 228 that would require dust control measures (e.g., soil and stockpile stabilization measures). Impacts are less than significant.

c) Expose sensitive receptors to substantial pollutant concentrations?

Less Than Significant Impact. Sensitive land uses are defined as facilities or land uses that include members of the population that are particularly sensitive to the effects of air pollutants, such as children, the elderly, and people with illnesses. Examples of these sensitive receptors are residences, schools, hospitals, and daycare centers. Sensitive receptors in the area include single-family residences

approximately 20 feet south of All America City Boulevard and Woodbridge Elementary School 60 feet southwest of the project Site.

Toxic Air Contaminants

Construction equipment and associated heavy-duty truck traffic generate diesel exhaust, which is a known toxic air contaminants (TAC). Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors. The closest sensitive receptors to the project site are the residences to the east and west of the project site and the Bradford Woodbridge Fundamental Elementary School. PCAPCD provides guidance for evaluating impacts from TACs in its *CEQA Air Quality Guidelines* document. As noted therein, an incremental cancer risk of greater than 10 cases per million at the Maximally Exposed Individual (MEI) will result in a significant impact. The PCAPCD significance threshold for non-cancer hazards is 1.0.

Mobile Sources

The proposed project does not include new uses that would house sensitive receptors and therefore would not place sensitive receptors within 1,000-feet of a major roadway (mobile TAC sources). Additionally, the proposed project's effects to existing vehicle distribution and travel speeds would be nominal. Any changes to vehicle distribution and travel speeds can affect vehicle emissions rates, although these changes would be minimal and would not substantially change criteria pollutant emissions, which are primarily driven by VMT. Traffic is also predominantly light-duty and gasoline powered and therefore any shifts in traffic would not constitute a substantial change in cancer risk. The project would not increase roadway capacity, but would alleviate current congestion, reduce intersection delays and queues, improve multimodal safety, and better accommodate pedestrian and bicycle traffic. As such, the project would not generate increased emissions for new vehicle traffic and would potentially improve emissions from reduced idling, delay, and acceleration from a stopped position. Therefore, impacts related to cancer risk, hazards, and $PM_{2.5}$ concentrations from mobile sources would be less than.

Carbon Monoxide Hotspots

The primary mobile-source criteria pollutant of local concern is carbon monoxide (CO). Concentrations of CO are a direct function of the number of vehicles, length of delay, and traffic flow conditions. Transport of this criteria pollutant is extremely limited; CO disperses rapidly with distance from the source under normal meteorological conditions. Under certain meteorological conditions, however, CO concentrations close to congested intersections that experience high levels of traffic and elevated background concentrations may reach unhealthy levels, affecting nearby sensitive receptors. Areas of high CO concentrations, or "hot spots," are typically associated with intersections that are projected to operate at unacceptable levels of service during the peak commute hours. CO concentration modeling is therefore typically conducted for intersections that are projected to operate at unacceptable levels of service during peak commute hours.

The SVAB is designated as attainment for carbon monoxide (CO). The PCAPCD screening criteria notes that CO impacts may be determined to be less than significant if a project would not increase traffic volumes at local intersections to more than 550 lbs/day. Traffic would increase along surrounding roadways during long-term operational activities.

The proposed roundabout improvements and pedestrian and bicycle facility improvements would not increase roadway capacity and would not generate an increase in vehicle trips. The project would alleviate current congestion, reduce intersection delays and queues, improve multimodal safety and better accommodate pedestrian and bicycle traffic. The operational improvements would reduce idling, delay, and acceleration from a stopped position, thereby reducing localized vehicle emissions, including CO. As a result, the project would not create a CO hotspot and impacts would be less than significant.

Construction-Related Diesel Particulate Matter

Construction-related activities would result in project-generated emissions of diesel particulate matter (DPM) from the exhaust of off-road, heavy-duty diesel equipment for site preparation (e.g., demolition, clearing, grading); paving; application of architectural coatings; on-road truck travel; and other miscellaneous activities. For construction activity, DPM is the primary toxic air contaminant of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors. The closest sensitive receptors to the project site are the single-family residences to the east and west and the Bradford Woodbridge Fundamental Elementary School.

Health-related risks associated with diesel-exhaust emissions are primarily linked to long-term exposure and the associated risk of contracting cancer. The use of diesel-powered construction equipment would be episodic and would occur throughout the site. Additionally, construction activities would be subject to and would comply with California regulations limiting idling to no more than five minutes, which would further reduce nearby sensitive receptors' exposure to temporary and variable diesel PM emissions. Furthermore, even during the most intense year of construction, emissions of diesel PM would be generated from different locations or at different times on the project site rather than in a single location because different types of construction activities (e.g., site preparation and paving) would not occur at the same place at the same time. Therefore, construction risk levels would be less than significant.

d) Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?

Less Than Significant Impact.

Construction

Construction activities associated with the proposed project may generate detectable odors from heavy duty equipment (i.e., diesel exhaust), as well as from coatings and asphalt off-gassing. Odors generated from the referenced sources are common in the man-made environment and are not known to be substantially offensive to adjacent receptors. Any construction-related odors would be short-term in nature and cease upon project completion. As a result, impacts to existing adjacent land uses from construction-related odors would be short-term in duration would be less than significant.

Operational

PCAPCD has not established odor screening thresholds for land uses that have the potential to generate substantial odor complaints, including wastewater treatment plants, landfills or transfer stations, composting facilities, confined animal facilities, food manufacturing, and chemical plants. Because

offensive odors rarely cause any physical harm and no requirements for their control are included in federal or state air quality regulations, neither PCAPCD has rules or standard related to odor emissions other than PCAPCD's Rule 205 Nuisance. This rule places general limitations on odorous substances and specific emission limitations on certain odorous compounds.

The proposed project is a roadway improvement project which includes a roundabout, associated lanes of travel, and pedestrian and bicycle improvements. With respect to odor impacts from adjacent and nearby properties that could affect project residents, land uses that typically produce objectionable odors include agricultural uses, wastewater treatment facilities, waste-disposal facilities, food processing plants, chemical plants, composting, refineries, landfills, dairies, and fiberglass molding. None of these uses are proposed or located near the project site. Impacts would be less than significant.

Cumulative Impacts

The cumulative setting for air quality includes the City of Roseville and the SVAB. The SVAB is designated nonattainment for O_3 and PM_{10}, for State standards and nonattainment for O_3 and $PM_{2.5}$ for Federal standards. Cumulative growth in population and vehicle use could inhibit efforts to improve regional air quality and attain the ambient air quality standards.

The PCAPCD CEQA Air Quality Guidelines do not include separate significance thresholds for cumulative operational emissions. However, with respect to regional air pollution, the development of the project would not result in population growth and therefore is consistent with the City's General Plan projections. Additionally, as noted above, the project would improve multimodal safety and better accommodate pedestrian and bicycle traffic. The operational improvements would reduce idling, thereby reducing vehicle emissions.

As described in Section 4.3(a), above, the project would also be consistent with the appropriate City of Roseville regulations and plans as well as the PCAPCD emission thresholds, which are provided to reduce air quality emissions for the region. Additionally, the discussion in Section 4.3(b) addresses cumulative impacts and demonstrates that the project would not exceed the applicable PCAPCD thresholds. The PCAPCD CEQA Air Quality Guidelines note that the nature of air emissions is largely a cumulative impact. As a result, no single project is sufficient in size by itself to result in nonattainment of ambient air quality standards. Instead, a project's individual emissions contribute to existing cumulatively significant adverse air quality impacts. Consistency with the PCAPCD's control measures would ensure that the project would not cumulatively contribute to air quality impacts in the Basin. Therefore, impacts would be less than significant.

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4.4 Biological Resources

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?		✓		
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service?			✓	
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?			✓	
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?		✓		
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?		✓		
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				✓

A Natural Environment Study (NES), subsequent wetland delineation was prepared for the proposed project in April of 2020. The NES provided an evaluation of biological resources in the project area, the results of which are summarized below. The biological resources reports are attached as Appendix B.

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Less Than Significant Impact with Mitigation Incorporated. The proposed project would be constructed predominantly within existing roadways, areas with hardscape such as sidewalks and parking lots, and landscaped areas. A portion of the project site, approximately 0.114 acres consist of segments of a roadside ditch. The ditch is adjacent to other previously disturbed areas that contains trees and ruderal vegetation. These areas lay between Washington Boulevard and Lincoln Street south of the intersection and Washington Boulevard and the railroad tracks north of the intersection.

Habitat

Within the project site there are approximately 6.55 acres of paved area and ruderal disturbed habitat. The ruderal grassland vegetation community is dominated by weedy nonnative grasses and forbs such as Italian ryegrass (*Festuca perennis*), soft chess (*Bromus hordeaceus*), wild oats (*Avena fatua*), cut-leaved geranium (*Geranium dissectum*), and filaree (*Erodium botrys*). Trees are located within the ditch and along its banks and include native species of blue oak (*Quesrcus douglasii*), black willow (*Salix gooddingii*), and a variety of nonnative species including palm (*Pheonix* spp.), and plum (*Prumus* spp.) trees.

Plant Species

The proposed project site also contains several invasive plant species identified by the California Invasive Plant Council as being a serious problem in California. Plants are classified based on criteria including ecological impact, invasive potential, and distribution to assign plants to an overall inventory category of high, moderate, or limited. Invasive species within the project area and their ranking include Wild oats (*Avena fatua*), Ripgut brome (*Bromus diandrus*), and Italian ryegrass.

The NES evaluated the potential presence of special-status plant species in the project area. *Table 4.4-1- Potentially Occurring Special-Status Plan Species*, provides this information in tabular format below. A protocol-level rare plant survey was conducted during the bloom period for Sanford's arrowhead and did not identify the species on site. According to the NES, all potentially occurring special-status plants are absent from the project site.

Animal Species

The NES evaluated the potential presence of animal species in the project area. *Table 4.4-2- Potentially Occurring Special-Status Animal Species*, provides this information in tabular format below. The potential presence of special status animal species and habitat occurrence within the project site is discussed further below.

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Table 4.4-1. Potentially Occurring Special-Status Plant Species

Species	Status (ESA, CESA, NPP, Other her)	Habitat Description	Survey Period	Potential to Occur in the Biological Study Area
Plants				
Big-scale balsamroot *(Balsamorhiza macrolepis* var. *macrolepis)*	-1B.2	Chaparral, cismontane woodland, and valley and foothill grassland, sometimes on serpentinite soils (148'–5,102').	March–June	Absent. The disturbed grassland onsite is not habitat for this species.
Hispid Bird's–beak *(Chloropyron molle* ssp. *hispidum)*	1B.1	Alkaline soils in meadows and seeps, playas, and valley and foothill grasslands (3'–509').	June–September	Absent. No suitable habitat present onsite.
Brandegee's clarkia *(Clarkia biloba* ssp. *brandegeeae)*	4.2	Chaparral, cismontane woodlands, and lower montane coniferous forest often along roadcuts (246'–3,002').	May–July	Absent. No suitable habitat present onsite.
Dwarf downingia *(Downingia pusilla)*	2B.2	Mesic areas in valley and foothill grassland, and vernal pools. Species appears to have an affinity for slight disturbance (i.e., scraped depressions, ditches, etc.) (Baldwin et al. 2012) (3'–1,460').	March–May	Absent. The drainage ditches onsite are not suitable habitat for this species.
Stinkbells *(Fritillaria agrestis)*	4.2	Clay and sometimes serpentinite soils in chaparral, cismontane woodland, Pinyon and juniper woodland, and valley and foothill grassland (33'–5,102').	March–June	Absent. No suitable habitat present onsite.
Boggs Lake hedge– hyssop *(Gratiola heterosepala)*	CE, 1B.2	Marshes, swamps, lake margins, and vernal pools (33'–7,792').	April–August	Absent. No suitable habitat present onsite.
Ahart's dwarf rush *(Juncus leiospermus* var. *ahartii)*	1B.2	Mesic areas in valley and foothill grassland. Species has an affinity for slight disturbance such as farmed fields (USFWS 2005) (98'–751').	March–May	Absent. The drainage ditches onsite are not suitable habitat for this species.
Red Bluff dwarf rush (*Juncus leiospermus var. leiospermus*)	1B.1	Vernally mesic areas in chaparral, cismontane woodland, meadows and seeps, valley and foothill grassland, and vernal pools (115'–4,101').	March–June	Absent. The drainage ditches onsite are not suitable habitat for this species.

Legenere (*Legenere limosa*)	1B.1	Various seasonally inundated areas including wetlands, wetland swales, marshes, vernal pools, artificial ponds, and floodplains of intermittent drainages (USFWS 2005) (3'–2,887').	April-June	Absent. No Suitable habitat present onsite.
Pincushion navarretia (*Navarretia myersii ssp. myersii*)	1B.1	Often acidic soils in vernal pools (66'-1,083")	April-May	Absent. No Suitable habitat present onsite.
Sacramento Orcutt grass (*Orcuttia viscida*)	FE, CE, 1B.1	Vernal pools (98'-328')	April-July	Absent. No Suitable habitat present onsite.
Sanfords Arrowhead (*Sagittaria sanfordii*)	1B.2	Shallow marches and freshwater swamps	May-October	Absent. A focused Survey conducted in June 2019 did not identify this species.

Table 4.4-2. Potentially Occurring Special-Status Animal Species

Species	Status (ESA, CESA/NPPA, other)	Habitat Description	Survey Results	Potential to Occur in the Biological Study Area
Invertebrates				
Conservancy fairy shrimp *(Branchinecta conservatio)*	FE	Vernal pools/wetlands	Habitat Absent	The roadside ditch does not support suitable habitat for this species. This species is not likely to occur.
Vernal pool fairy shrimp *(Branchinecta lynchi)*	FT	Vernal pools/wetlands	Habitat Absent	The roadside ditch does not support suitable habitat for this species. This species is not likely to occur.
Vernal pool tadpole shrimp *(Lepidurus packardi)*	FE	Vernal pools/wetlands	Habitat Absent	The roadside ditch does not support suitable habitat for this species. This species is not likely to occur.
Valley elderberry longhorn beetle *(Desmocerus californicus dimorphus*	FT	Elderberry shrubs	Habitat Absent	The roadside ditch does not support suitable habitat for this species. This species is not likely to occur.
Fish				
Delta smelt (*Hypomesus transpacificus*)	FT, CE	Sacramento-San Joaquin delta.	Habitat Absent	The roadside ditch does not provide suitable habitat for this species. This species is not likely to occur.

Steelhead (CA Central Valley DPS) (*Oncorhynchus mykiss*)	FT	Undamed rivers, streams, creeks	Habitat Absent	The roadside ditch does not provide suitable habitat for this species. This species is not likely to occur.
Amphibians				
California red-legged frog (*Rana draytonii*)	FT, SSC	Lowlands or foothills at waters with dense shrubby or emergent riparian vegetation. Adults must have aestivation habitat to endure summer dry down.	Habitat Absent	There is not suitable habitat for this species. This species does not occur in the region. This species is not likely to occur.
Western Spadefoot (*Spea hammondii*)	SSC	California endemic species of vernal pools, swales, wetlands and adjacent grasslands throughout the Central Valley.	Habitat Absent	There is not suitable habitat for this species. This species does not occur in the region. This species is not likely to occur.
Reptiles				
Giant garter snake (*Thamnophis gigas*)	FT, CT	Freshwater ditches, sloughs, and marshes in the Central Valley. Almost extirpated from the southern parts of its range.	Habitat Absent	The roadside ditch does not provide suitable habitat for this species. This species is not likely to occur.
Northwestern pond turtle (*Actinemys marorata*)	SSC	Requires basking sites and upland habitats up to 0.5 km from water for egg laying. Uses ponds, streams, detention basins, and irrigation ditches.	Habitat Absent	The roadside ditch does not provide suitable habitat for this species. This species is not likely to occur.
Birds				
Yellow-billed cuckoo (*Coccyzuz americanus*)	FT, CE, BCC	Nests in dense riparian scrub/woodland	Habitat Absent	The roadside ditch does not provide suitable breeding habitat for this species. This species is not likely to occur.
Rufous hummingbird (*Selasphorus rufus*)	BCC	Nesting habitat includes secondary succession communities and openings, mature forests, parks and residential area.	Habitat Absent	This species does not nest in the region. This species is not likely to occur.
California black rail (*Laterallus jamaicensis coturniculus*)	CT, BCC, CFP	Salt marsh, shallow freshwater marsh, wet meadows, and flooded grassy vegetation.	Habitat Absent	The roadside ditch does not provide suitable breeding habitat for this species. This species is not likely to occur.
Willett (*Tringa semipalmata*)	BCC	Breeds locally in interior of western North America. In California, breeding range includes the Klamath Basin and Modoc Plateau and portions of Mono and possibly Inyo counties. Breeding habitat includes prairies, Breeds in wetlands and grasslands on semiarid plains; in uplands near brackish or saline wetlands; prefers temporary,	Habitat Absent	This species does not nest in the region; the Project does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.

		seasonal, and alkali wetlands over semipermanent and permanent wetlands.		
Double-crested cormorant (Phalacrocorax auritus)	CDFW, WL	Nests near ponds, lakes, artificial impoundments, slow-moving rivers, lagoons, estuaries, and open coastlines and typically forages in shallow water. Non-nesters are found in many coastal and inland waters.	Habitat Absent	The project site does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Great blue heron (*Ardea herodias*)	CBDDB	Colonial nester; prefers to nest in vegetation on islands or in swamps but also found in upland habitats in trees, bushes, on the ground or on artificial structures. Foraging habitat is widely diverse and includes swamps, coastlines, estuaries, beaches, pastures, cultivated fields and riparian areas.	Habitat Absent	The project site does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Great egret (*Ardea alba*)	CNDDB	Colonial nester; nests in woody vegetation, shrubs and trees usually near lakes, ponds, marshes estuaries, human-made impoundments, or natura and human-made islands.	Habitat Absent	The project site does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Osprey (*Pandion haliaetus*)	CDFW, WL	Nesting habitat requires proximity to fish, open nest site free of mammalian predators, and extended ice-free season. They nest in large trees, snags, cliffs, transmission/ communication towers, artificial nest platforms, channel markers/buoys.	Habitat Absent	The project site does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
White-tailed kite (Elanus leucurus)	CFP	Nesting occurs within trees in low elevation grassland, agricultural, wetland, oak woodland, savannah, riparian, and urban habitats.	Habitat Present	Trees within and adjacent to the site represent potential nesting habitat for this species.
Cooper's hawk (Accipiter cooperii)	CDFW, WL	Nests in trees in riparian woodlands in deciduous, mixed and evergreen forests, as well as urban landscapes	Habitat Present	Trees within and adjacent to the site represent potential nesting habitat for this species.

Swainson's hawk (Buteo swainsoni)	CT, BCC	Nesting occurs in trees in agricultural, riparian, oak woodland, scrub, and urban landscapes. Forages over grassland, agricultural lands, particularly during disking/ harvesting, irrigated pastures	Habitat Present	Larger trees adjacent to the site represent potential nesting habitat for this species.
Golden eagle (*Aquila chrysaetos*)	BACC, CFP	Nesting habitat includes mountainous canyon land, rimrock terrain of open desert and grasslands, riparian, oak woodland/savannah, and chaparral.	Habitat Absent	The project site does not support suitable nesting or foraging habitat for this species. This species is not likely to occur.
Burrowing owl (Athene cunicularia)	BCC, SSC	Nests in burrows or burrow surrogates in open, treeless, areas within grassland, steppe, and desert biomes.	Habitat Present	Potential burrow/nesting habitat may be present within and adjacent to the site.
Lewis' woodpecker (Melanerpes lewis)	BCC	Nesting habitat includes open ponderosa pine forest, open riparian woodland, logged/burned forest, and oak woodlands.	Habitat Absent	The project site does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Nuttall's woodpecker (*Dryobates nuttallii*)	BCC	Nests in tree cavities in oak woodlands and riparian woodlands.	Habitat Absent	The project site does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Nuttall's woodpecker (Dryobates nuttallii)	BBC	Nests in tree cavities in oakwoodlands and riparianwoodlands.	Habitat Absent--	The project site does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Merlin (falco columbarius)	BCC	Breeds near forest openings, fragmented woodlots, and riparian areas. Wintering habitat includes wide variety, open, forests, grasslands, tidal flats, plains, and urban settings.	Habitat Absent	The project site does not support suitable wintering habitat for this species. This species is not likely to occur.
Yellow Billed Maggie	BBC	Nesting habitat includes oak savannah with large in large expanses of open ground; also found in urban parklike settings.	Habitat Absent	The project site does not support suitable wintering habitat for this species. This species is not likely to occur.
Purple martin (Progne subis)--	SSC	Nesting habitat includes montane forests, Pacific lowlands with dead snags the isolated Sacramento population nests in weep holes under elevated highways/bridges.	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.

Bank swallow (*Riparia riparia*)	CT	Nests colonially along coasts, rivers, streams, lakes, reservoirs, and wetlands in vertical banks, cliffs, and bluffs in alluvial, friable soils. May also nest in sand, gravel quarries and road cuts.	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.
Oak titmouse (*Baeolophus inornatus*)	BCC	Nests in tree cavities within dry oak or oak-pine woodland and riparian; where oaks are absent, they nest in juniper woodland, open forests (gray, Jeffrey, Coulter, pinyon pines and Joshua tree).	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.
San Clemente spotted towhee (*Pipilo maculatus clementae*)	BCC, SCC	Resident on Santa Catalina and Santa Rosa Islands; extirpated on San Clemente Island, California. Breeds in dense, broadleaf shrubby brush, thickets, and tangles in chaparral, oak woodland, island woodland, and Bishop pine forest.	Habitat Absent	This subspecies does not occur in this region.
Grasshopper sparrow (*Ammodramus savannarum*)	SSC	Nests in moderately open grasslands and prairies with patchy bare ground. Avoids grasslands with extensive shrub cover; more likely to occupy large tracts of habitat than small fragments; removal of grass cover by grazing often detrimental.	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.
Song sparrow "Modesto" (*Melospiza melodia heermanni*)	BCC, SCC	Nests in marsh, scrub habitat	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.
California thrasher (*Toxostoma redivivum*)	SSC	Nests are usually well hidden in dense shrubs, including scrub oak, California lilac, and chamise.	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.
Tricolored blackbird (*Agelaius tricolor*)	CT, BCC, SSC	Nests colonially in freshwater marsh, blackberry bramble, milk thistle, triticale fields, weedy (mustard, mallow) fields, giant cane, safflower, stinging nettles, tamarisk, riparian scrublands and forests, fiddleneck and fava bean fields.	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.
Saltmarsh common yellowthroat (*Geothlypis trichas sinuosa*)	BCC, SSC	Breeds in salt marshes of San Francisco Bay; winters San Francisco south along coast to San Diego Co.	Habitat Absent--	The project site does not support suitable nesting habitat for this species. This species is not likely to occur.
Mammals				

American badger (*Taxidea taxus*)	SSC	Drier open stages of most shrub, forest, and herbaceous habitats with friable soils.	Habitat Absent--	There is no suitable habitat present for this species.
Pallid bat (*Antrozous pallidus*)	SSC	Crevices in rocky outcrops and cliffs, caves, mines, trees (e.g. basal hollows of redwoods, cavities of oaks, exfoliating pine and oak bark, deciduous trees in riparian areas, and fruit trees in orchards). Also roosts in various human structures such as bridges, barns, porches, bat boxes, and human-occupied as well as vacant buildings (WBWG 2017).	Habitat Absent--	There is no suitable habitat present for this species.
Townsend's big-eared bat (*Corynorhinus townsendii*)	SSC	Caves, mines, buildings, rock crevices, trees.	Habitat Absent--	There is no suitable habitat present for this species.

Status Codes: FESA Federal Endangered Species Act; CESA California Endangered Species Act; FE FESA listed, Endangered; FT FESA listed, Threatened; BCC USFWS Bird of Conservation Concern (USFWS 2008); CT CESA- or NPPA-listed, Threatened; CE CESA or NPPA listed, Endangered; SSC CDFW Species of Special Concern (CDFW, updated July 2017); CDFW WL CDFW Watch List; CFP California Fish and Game Code Fully Protected Species (§ 3511-birds, § 4700-mammals, §5 050- reptiles/amphibians).	CNDDB Species that is tracked by CDFG's CNDDB but does not have any of the above special-status designations otherwise; 1B CRPR/Rare or Endangered in California and elsewhere; 2B Plants rare, threatened, or endangered in California but more common elsewhere; 4 California Rare Plant Rank (CRPR)/Plants of Limited Distribution – A Watch List; 0.1 Threat Rank/Seriously threatened in California (over 80% of occurrences threatened / high degree and immediacy of threat); 0.2 Threat Rank/Moderately threatened in California (20-80% occurrences threatened / moderate degree and immediacy of threat)

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Based on information in the NES, habitat is present for four special status animal species including: White-tailed kite, Cooper's hawk, Swainson's hawk, and Burrowing Owl. The large trees within and adjacent to the site represent potential nesting habitat for White-tailed kite, Cooper's hawk, and Swainson's hawk, there also is potential burrow and nesting habitat within the undeveloped project area that would be used as a potential staging site. Special-status birds, such as those listed above, are protected by the Migratory Bird Treaty Act (MBTA).

Removal of trees should any of the listed avian or other bird species be present during tree removal, or have active nests, typically between February 1 through August 31, would disrupt the species and result in a potential take. Similarly, if burrowing owl is present during ground disturbance or other construction activities and the birds or young are harmed, this also would be considered a take of the species. To reduce potential impacts to sensitive species that could occur from construction of the proposed project, **MM-BIO-1** and **MM-BIO-2** would be implemented. MM-BIO-1 would require an education program for workers, which would make them aware of special status species, sensitive habitats, and avoidance measures; and **MM-BIO-2** would require preconstruction surveys to determine if species are present and develop avoidance measures. Implementation of these measures would reduce impacts to special status species to less than significant.

MM-BIO-1: Prior to the commencement of construction activities, including grading and equipment staging, construction personnel shall participate in an environmental awareness training program. The program shall include a description of sensitive resources on and adjacent to the site including Waters of the U.S. and State, protected trees and nesting birds and raptors. Permit conditions identified by state and federal agencies regarding the avoidance of these resources shall be discussed and explained during the training.

MM-BIO-2: If construction is proposed to begin within 14 days of the nesting season (February 1 through August 31), a nesting bird survey shall be required. The survey shall be conducted prior to any ground disturbance or other construction activities. The pre-construction nesting bird surveys shall be conducted by a qualified biologist to the satisfaction of CDFW. If nesting birds, to include burrowing owl, are found during the survey, the nests shall be flagged and CDFW will be contacted for guidance. The City shall work with CDFW to develop a mitigation plan to ensure no unpermitted take occurs. Standards of the mitigation plan may include but not be limited to; postponing construction until the young have fledged; maintaining a 50-200-foot buffer depending on the species; relocation of species; habitat preservation or rehabilitation of the site for future use of the species.

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife Game or US Fish and Wildlife Service?

and

c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological?

Less Than Significant Impact. The area of the proposed project surrounding the roundabout contains approximately 0.114-acres within the roadside ditches that receive intermittent water flow and are

considered aquatic resources. The ditches typically contain approximately 80% open water and during the site survey, (March 21, 2019), the roadside ditches were primarily unvegetated with small vegetated patches consisting of umbrella sedge (*Cyperus eragristis*), cattail (*Typha* spp.), and curly dock (*Rumex crispus*) at the margins when the survey was conducted. There were anywhere from a few inches up to two feet of standing water in the ditches but there was no flow. The ditch was delineated at the ordinary high-water mark, which was identified in the field by changes in vegetation species composition. *Table 4.4-3 Aquatic Resources* shows the constituency of the resources. Implementation of the proposed project from impacts that would include the roundabout and widening to accommodate sidewalks would result in permanent impacts to approximately 0.094 acres of these existing 0.114 acres of aquatic resources.

Table 4.4-3 – Aquatic Resources

Type	Acreage[1]
Wetlands:	0.00
Non-Wetland Waters:	--
Ditch	0.114
Total	0.114

A second wetland delineation was conducted by ICF and reported on April 14, 2020. This delineation was for an ephemeral ditch at the northerly end of the proposed project adjacent to the eastern right-of-way of Washington Boulevard. This area supports an approximate 6-foot wide roadside ditch that receives flow from a residential development south of the delineation area. The roadside ditch conveys urban runoff into the City's stormwater system and appears to connect downstream to the South Branch Pleasant Grove Creek. The ditch appears to have been constructed in an upland for the purpose of conveying street runoff. Dominant plant species include wild oat (*Avena* sp.) ripgut brome (*Bromus diandrus),* and valley oak (*Quercus lobate*). The soils and hydrology did not meet the standards to be considered wetland indicators. The finding of the report was that the ditch did not qualify as a wetland. This finding was confirmed by the USACE on May 14, 2020[4].

As part of the original biological resources report, mitigation was proposed to minimize effects to portions of waters on the project site that would not be removed to accommodate construction of the proposed project. This included preparation of a SWPPP and use of best management practices (BMPs) to minimize erosion. As discussed in *Section 4.10 – Hydrology and Water Quality* this would be a requirement of the proposed project in obtaining the National Pollution Discharge Elimination System (NPDES) permit. BMPs would include adding erosion control measures and inlet protection in grading plans. Erosion control measures may consist of but not be limited to the following: covering or exposed areas with mulch; use of construction mats; soils stabilizers; soils binders; fiber rolls or fiber blankets; temporary or permanent seeding, and preservation of existing vegetation where feasible. In addition, the proposed project includes designs that would restore existing drainages, and new drainages or drainage facilities, when feasible, will be revegetated with native seed mix. With these elements of the proposed project, mitigation in this regard would not be required and impacts would be less than significant.

[4] U.S. Army Corps of Engineers, Approved Jurisdictional Determination, Washington Boulevard/Andora Bridge Improvement Project, May 14,2020.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Less Than Significant Impact With Mitigation Incorporated. The proposed project is surrounded by existing homes, other roadways, the Union Pacific Railroad tracks, commercial uses, and urbanized development. These uses and lack of connectivity with undisturbed natural locations precludes the project site from serving as a wildlife movement corridor. Impacts in this regard would be less than significant.

No nesting migratory birds or nesting birds of prey were observed during the field surveys; however, the surveys were conducted outside of the breeding season. Additionally, several birds protected by the MBTA were observed during the field surveys including mallard, northern mockingbird, European starling, and mourning dove. These and other species could potentially nest within the biological study area. if construction occurs during the breeding season. If construction resulted in disturbance to these species

This project has the potential to affect migratory birds and birds of prey if they are found to be nesting in the biological study area. With the implementation of the **MM-BIO-2**, which would require nesting bird surveys and limit construction should nests be location, impacts would be reduced to less than significant.

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

Less Than Significant Impact With Mitigation Incorporated. The proposed project would result in the removal of native oak trees adjacent to Washington Boulevard and the drainage ditch. Some of the trees have a diameter breast height of greater than six inches which are regulated by the City. Impacts to trees will be avoided by the project wherever possible. Worker environmental awareness training, as required in MM-BIO-1, would require the evaluation of and the goal to protect trees not scheduled for removal in the project area. As part of the proposed project and prior to approval, a tree removal permit in accordance with the City of Roseville Tree Preservation Ordinance (Roseville Municipal Code Chapter 19.66.030 – Tree Permits) would be required. A tree permit would be required for any regulated activity within the protected zone of a protected tree which is defined as a native oak tree equal to or greater than six inches diameter at breast height (DBH) measured as a total of a single trunk or multiple trunks. This also would require preparation of an arborist report which is required to contain specific information on the location, condition, impacts, and recommended actions and mitigation measures, such as planting of replacement trees, for a given site. **MM-BIO-3** would require additional protective measures for trees that would not require removal. Conformance with the Roseville Municipal Code and implementation of mitigation would reduce impacts to protected trees to less than significant.

MM-BIO-3: Prior to the issuance of any grading permit, a tree protection plan shall be submitted for review and approval by the City. The tree protection plan will consist of measures such as using high visibility ESA fencing to surround trees that are to be retained and denote areas that are not to be disturbed from construction activities. The plan shall not allow vehicle parking, equipment storage, vegetation or ground disturbing activities in any fenced area.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

No Impact. The proposed project is within an urbanized area and is not part of an adopted habitat conservation plan Natural Community Conservation Plan or other approved local, regional, or state habitat conservation plan. No impacts would occur, and mitigation is not required.

Cumulative Impacts

The proposed project would result in incremental increases to the loss of marginal habitat for some sensitive animal species. Impacts would be fully mitigated in accordance with all required permitting procedures and efforts in consultation with State and federal wildlife agencies. Cumulative projects within the cumulative impact area for biological resources have been identified to have a less than significant impact because they are located within an urban area and there is no native habitat on or adjacent to the project site. Similar to the proposed project, mitigation measures requiring pre-construction surveys, wetland preservation and avoidance, or wetland mitigation, should it be required, and mitigation for other biological resources would be required as part of those cumulative projects. Therefore, potential impacts on biological resources are considered less than cumulatively considerable.

Sources:

2020, April. Natural Environment Study, Washington Boulevard at All America City Boulevard Roundabout Project. ECORP Consulting.

2020, April. Aquatic Resources Delineation, Washington Boulevard at All America City Boulevard Roundabout Project. ECORP Consulting.

4.5 Cultural Resources

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource pursuant to in § 15064.5?			✓	
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?		✓		
c) Disturb any human remains, including those interred outside of dedicated cemeteries?		✓		

An Archaeological Survey Report (ASR) was prepared by InContext in May of 2020. The ASR provided information used to address potential impacts to historic and archaeological resources associated with implementation of the proposed project. The report is summarized below and is included as Appendix C of this Initial Study. The purpose and scope of the ASR is to document efforts to identify cultural resources that could be affected by the proposed project within what is termed the Area of Potential Effects (APE).

The APE occupies approximately 5.5 acres and is restricted to the existing right-of-way except for temporary use of a portion of parcel 011-030-006-000 used for equipment staging. Potential impacts to cultural resources were evaluated based on the proposed areas of ground disturbance including demolition of existing roadways and hardscape and excavation to maximum depths of 2 and 3 feet. Efforts to identify cultural resources for this project consisted of a records search and literature review, outreach to historical societies and tribal entities in compliance with Section 106 of the National Historic Preservation Act (Section 106), and an intensive pedestrian survey.

To provide a context and evaluate the potential for resources to exist within the APE, on March 20, 2019, a record search for the proposed project was completed by the North Central Information Center (NWIC) at California State University, Sacramento. The records search included a search of previously identified sites and surveys present within the APE and a 1/2-mile radius of the APE, as well as 13 sources of maps and historical literature. The City of Roseville Historical Society and the Placer County Historical Society were sent letters on April 4, 2019 but no responses were received. No responses to the letters were received. On March 18, 2019 and April 8, 2019, tribal consultation in accordance with AB 52 (Colfax-Todds Valley Consolidated Tribe, Shingle Springs Band of Miwok Indians, Tsi Akim Maidu, United Auburn Indian Community of the Auburn Rancheria, and the Washoe Tribe of Nevada and California) and records

requests were made. Responses related to the Sacred Lands File returned negative results. One tribe (Washoe Tribe of Nevada and California) responded to the AB 52 request indicating they did not have an interest in the proposed project at this time. A request for consultation was received from the United Auburn Indian Community. The City conducted the consultation with the United Auburn Indian Community and on August 27, 2019, Anna Starkey, Cultural Regulatory Specialist, responded via email that consultation was closed and recommended mitigation measures for the project. Those recommendation have been incorporated into Mitigation Measure TCR-1 below. The NAHC also provided detailed instructions to comply with AB52 and a Native American Consultation List for Placer County.

a) Cause a substantial adverse change in the significance of a historical resource pursuant to in § 15064.5?

Less Than Significant Impact. The above discussed records search showed that two cultural resources studies were conducted within the APE (Arrington 2006; Windmiller 2009). In addition, there were five cultural resource studies conducted within the ½-mile search radius (Feldman 2003; Fuerstenberg et al. 2014; Maniery and Maniery 1986; Morehouse and Rom 2015; St. Claire 2004).

Within the APE there was one identified cultural resource, Lincoln Street (P-31-3672). This resource is not part of the Lincoln Highway but is the remnant of the Roseville to Lincoln Road, which paralleled the Southern Pacific Railroad tracks (USGS 1910). The southern end of Lincoln Street begins at its intersection with Pacific Street and ends at the intersection with All America City Blvd. A defunct section of the road extends north past All America City Blvd for approximately 500 ft (feet/foot), along the course of which it transitions from patchy asphalt to dirt. The portion of P-31-3672 within the APE is a total of 630 ft in length, 500 ft of which is the unmaintained portion.

This resource appears to meet the criteria for Properties Exempt from Evaluation because the 500 ft unmaintained section of the road is a minor, ubiquitous, or fragmentary infrastructure element of an isolated segment of bypassed road. The remaining 100 ft of maintained roadway within the APE meets the criteria of Property 3: Buildings, structures, objects, districts, and sites so altered as to appear less than 30 years old. This resource is not listed in a local survey of historic properties. As a result, P-31-3672 is exempt from evaluation and need not be considered further.

Six resources have been identified within the larger ½-mile radius. These consist of two residential streets, Los Vegas Avenue (P-31-6138/CA-PLA-2644H) and Lawton Road (P-31-6139/CA-PLA-2645H), the Union Pacific Railroad Line (P-31-816/CA-PLA-690H), the Sierra Bridge (P-31-3747), Old Town Roseville (P-31-4240), and the Floriculture building on the Placer County @ The Grounds (P-31-6140). These six resources are not within the APE and would not be directly or indirectly affected by the proposed project.

Any known historic resources present on the project site are not designated as significant. Therefore, the proposed project would not cause a substantial adverse change in the significance of a historical resource pursuant to in § 15064.5.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?

Less Than Significant Impact With Mitigation Incorporated. As discussed above, the records searched of the APE did not reveal any known archaeological resources that could be affected by the proposed project. In addition, based on information provided by the Native American Heritage Commission and

tribes on the NAHC consultation list, no known resources exist within the project site or APE. Nonetheless, the records search findings indicate that the APE is sensitive for the presence of buried prehistoric and historic-period archaeological deposits that have the potential to be eligible for listing in the NRHP. This is due to the area's pre-European occupation by the Southern Maidu people and proximity to the Pitchiku village site, subsequent Euroamerican occupation during the California Gold Rush, and later history involving the Transcontinental Railroad. These known factors, coupled with Cometa-Ramona Series soils' slightly acidic to neutral pH, which is good for organic artifact preservation, contributes to the potential sensitivity of the area.

Therefore, while no known resources exist and excavation depths would be limited to approximately 2-3 ft in depth, and the potential for the project to uncover undisturbed soils and undisturbed archaeological resources is low, there is the potential for disturbance. Demolition and removal of existing hardscape, and grading and excavation, could result in the inadvertent discovery of unknown archaeological or cultural resources. This could result in damage or destruction of the resource and is considered a potentially significant impact for which mitigation would be required.

Mitigation Measures MM CUL-1 through **MM CUL-3** are standard measures applied by Lead Agencies for the purpose of reducing potential impacts from previously unknown archaeological resources and human remains. No further analysis of this issue is required.

Mitigation Measures

MM CUL-1: The improvement plans shall include a statement that if any archaeological artifacts, exotic rock (non-native), or unusual amounts of shell or bone are uncovered during any on-site construction activities, all work shall be stopped immediately within a 100-foot radius of the find and a qualified archaeologist retained to evaluate the deposit.

If the discovery consists of human remains, the Placer County Coroner and Native American Heritage Commission must also be contacted. Work in the area may only proceed after authorization is granted by the City of Roseville Engineering Division. Following a review of the new find and consultation with appropriate experts, if necessary, the authority to proceed may be accompanied by the addition of development requirements that provide protection of the site and/or additional mitigation measures necessary to address the unique or sensitive nature of the site.

MM CUL-2: Prior to the start of ground disturbance, all construction personnel involved with earth-moving activities should be informed that artifacts protected by law could be discovered during excavating. The contractor shall be responsible for providing training shall include the appearance of common artifacts and proper notification procedures should artifacts be discovered. This worker training shall be prepared and presented by a qualified archaeological professional.

MM CUL-3: Prior to the start of ground disturbance, develop a standard operating procedure, points of contact, timeline and schedule for the project, to avoid or minimize possible damages and assess possible alternatives if needed.

If potential archaeological resources cultural resources, articulated, or disarticulated human remains are discovered by Native American Representatives or Monitors from interested Native American Tribes, qualified cultural resources specialists or other

project personnel during construction activities, work will cease in the immediate vicinity of the find (based on the apparent distribution of cultural resources), whether or not a Native American Monitor from an interested Native American Tribe is present. A qualified cultural resources specialist and Native American Representatives and Monitors from culturally affiliated Native American Tribes will assess the significance of the find and make recommendations for further evaluation and treatment as necessary. These recommendations will be documented in the project record. For any recommendations made by interested Native American Tribes which are not implemented, a justification for why the recommendation was not followed will be provided in the project record.

If adverse impacts to tribal cultural resources, unique archeology, or other cultural resources occurs, then consultation with UAIC regarding mitigation contained in the Public Resources Code sections 21084.3(a) and (b) and CEQA Guidelines section 15370 should occur, in order to coordinate for compensation for the impact by replacing or providing substitute resources or environments.

MM CUL-4: Implement Measures to Protect Previously Unidentified Cultural Resources

The City shall ensure that construction specifications include the following information in the grading notes.

- Construction shall stop if potential cultural resources are encountered. It is possible that previous activities have obscured surface evidence of cultural resources. If signs of an archeological site, such as any unusual amounts of stone, bone, or shell, are uncovered during grading or other construction activities, work will be halted within 100 feet of the find and the City of Roseville will be notified. A qualified archeologist will be consulted for an onsite evaluation. If the site appears to be eligible for listing in state or federal registers, additional mitigation, such as further testing for evaluation or data recovery, may be necessary.
- In the event resources are discovered, the City will retain a qualified archaeologist to assess the find and to determine whether the resource requires further study. Any previously undiscovered resources found during construction will be recorded on appropriate California Department of Parks and Recreation 523 forms and evaluated for significance under all applicable regulatory criteria.
- All work will stop in the immediate vicinity of the find, and, if the find is determined to be an important cultural resource, the City will make available contingency funding and a time allotment sufficient to allow recovery of an archaeological sample or to implement an avoidance measure. Construction work may continue on other parts of the project while archaeological mitigation takes place.

c) Disturb any human remains, including those interred outside of dedicated cemeteries?

Less Than Significant Impact with Mitigation Incorporated.

There are no known formal cemeteries within the project site, and neither the results of the records search nor the pedestrian survey indicates that human remains are present within the project site.

However, there is always the possibility that ground-disturbing activities during construction may uncover previously unknown buried human remains; such disturbance would be a potentially significant impact. Implementation of Mitigation Measure CUL-5 would reduce this impact to a less-than-significant level.

MM CUL-5: Implement Measures if Construction Activities Inadvertently Discover or Disturb Human Remains

The City shall ensure that construction specifications include the following in the grading notes.

- If human remains are discovered during any phase of construction, including disarticulated or cremated remains, the construction contractor will immediately cease all ground-disturbing activities within 100 feet of the remains and notify the City of Roseville.
- In accordance with California State Health and Safety Code Section 7050.5, no further disturbance will occur until the following steps have been completed:
    - The County Coroner has made the necessary findings as to origin and disposition pursuant to Public Resources Code Section 5097.98.
    - If the remains are determined by the County Coroner to be Native American, NAHC will be notified within 24 hours, and the treatment and disposition of the remains will comply with NAHC guidelines.
- It is further recommended that a professional archaeologist with Native American burial experience conduct a field investigation of the specific site and consult with the Most Likely Descendant (MLD), if any, identified by NAHC. As necessary and appropriate, a professional archaeologist may provide technical assistance to the MLD, including excavation and removal of the human remains.

Cumulative Impacts

Cumulative impacts to cultural resources are site-specific and not generally subject to cumulative impacts unless multiple projects impact a common resource, or an affected resource extends off-site, such as a historic townsite or district. The cumulative analyses for these resources consider whether the proposed project, in combination with the past, present, and reasonably foreseeable projects, could cumulatively affect any common cultural or paleontological resources.

The proposed project could result in potential site-specific impacts to currently unknown archaeological, and cultural resources discovered during grading and construction. Other projects within the cumulative study area also have the potential to result in damage and/or loss to these resources. The combination of the proposed project as well as past, present, and reasonably foreseeable projects in the City and Placer County would be required to comply with all applicable State, federal, and County and local regulations concerning preservation, salvage, or handling of cultural and paleontological resources, including compliance with required mitigation. Similar to the proposed project, these projects also would be required to implement and conform to mitigation measures, which would be likely to reduce impacts to less than significant. Although in the process of development, some known or unknown resources may be lost, it is not anticipated that these impacts would be cumulatively considerable. In addition,

implementation of Mitigation Measures CUL-1 through CUL-3 would reduce project-specific impacts to a less than significant level. Therefore, the project's contribution to cumulative impacts would be less than significant

Sources:

2020, May. Archaeological Survey Report, Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project. InContext

4.6 Energy

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?			✓	
e) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?			✓	

City of Roseville

The City of Roseville General Plan contains relevant goals, policies, and implementation programs regarding energy conservation in the Air Quality Element. The policies address energy conservation and air pollutant emission reduction by encouraging energy efficient building designs and transportation systems and promoting energy efficiency retrofits of existing structures. Policies also promote building and transportation energy efficiency in new residential and commercial development by encouraging and incentivizing implementation measures early in the design and development process. The General Plan policies also encourage energy efficiency by identifying potential cost savings, resource, and health benefits.

a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

Less Than Significant Impact. The proposed project involves roadway improvements which would not increase roadway capacity or generate new vehicle, bicycle, or pedestrian traffic that would generate wasteful, inefficient or unnecessary consumption of energy resources. The analysis below explains the impacts in this regard would be less than significant.

Electricity

Electricity is provided to the project area by Roseville Electric. The proposed project is not a typical land use project associated with electricity usage. As proposed, the project would relocate the existing streetlights and add additional lights as necessary to light the proposed roundabout. Project implementation would include some new high efficiency lighting, such as LEDs, for traffic, pedestrian, and bicycle safety but would not substantially increase electricity consumption over existing conditions. Total peak electricity demand in Roseville Electric Utility's service area was approximately 354 MW, however; estimated power generated was 1,225 GWH, meaning demand was approximately three percent of total

power generated. As the proposed lighting would be high efficiency, any increase electricity demand would be nominal and the proposed project would not substantially increase overall demand in the utility's service area.

Project implementation would not interfere with achievement of the 60 percent Renewable Portfolio Standard set forth in SB 100 for 2030 or the 100 percent standard for 2045. These goals apply to and Roseville Electric Utility and other electricity retailers. As electricity retailers reach these goals, emissions from end-user electricity use would decrease from current emission estimates. As noted above, the project would not increase electricity demand and would not impact the electric utility's level of service.

Natural Gas

PG&E provides natural gas service to the project area. The project does not propose any new structures or operations that would use natural gas. Natural gas consumption would be minimal during construction as well and may be needed for some equipment. Therefore, the natural gas demand from the proposed project would represent a nominal percentage of overall demand in PG&E's service area. The project would not result in a significant impact due to wasteful, inefficient, or unnecessary consumption of natural gas resources, during project construction or operation.

Fuel

During construction, transportation energy use depends on the type and number of trips, vehicle miles traveled, fuel efficiency of vehicles, and travel mode. Transportation energy use during construction would come from the transport and use of construction equipment, delivery vehicles and haul trucks, and construction employee vehicles that would use diesel fuel and/or gasoline. The use of energy resources by these vehicles would fluctuate according to the phase of construction and would be temporary. Most construction equipment during grading would be gas-powered or diesel-powered, and the later construction phases would require electricity-powered equipment. Idling of in-use off-road heavy-duty diesel vehicles in California are limited to five consecutive minutes per Title 13, California Code of Regulations, Section 2449(d)(3). Project construction equipment would also be required to comply with the latest U.S. Environmental Protection Agency (U.S. EPA) and CARB engine emissions standards. These engines use highly efficient combustion engines to minimize unnecessary fuel use.

The proposed project includes construction activities that would use energy, primarily in the form of diesel fuel for mobile construction equipment. Contractors would be required to monitor air quality emissions of construction activities using applicable regulatory guidance such as from the PCAPCD CEQA Guidelines. This requirement indirectly relates to construction energy conservation because when air pollutant emissions are reduced from the monitoring and the efficient use of equipment and materials, energy use is reduced. There are no aspects of the proposed project that would foreseeably result in the inefficient, wasteful, or unnecessary use of energy during construction activities.

Due to increasing transportation costs and fuel prices, contractors and owners have a strong financial incentive to avoid wasteful, inefficient, and unnecessary use of energy during construction. There is growing recognition among developers and retailers that sustainable construction is not prohibitively expensive and that there is a significant cost-savings potential in green building practices. The use of battery-powered tools and equipment that do not rely on gas to operate are also becoming more common. Impacts related to transportation energy use during construction would be temporary and

would not require expanded energy supplies or the construction of new infrastructure; impacts would not be significant.

The proposed project is a roadway improvement project that would improve multimodal safety and better accommodate pedestrian and bicycle traffic. The proposed project would not increase roadway capacity or generate any new automobile, but may induce new bicycle and pedestrian traffic with the safety improvements. The reduction in congestion would reduce idling time and associated fuel consumption. Consequently, the proposed project would not result in a substantial demand for energy that would require expanded supplies or the construction of other infrastructure or expansion of existing facilities. Proposed project operations would not substantially affect existing energy or fuel supplies or resources. The proposed project would comply with applicable energy standards and new capacity would not be required. Fuel consumption associated with vehicle trips generated by the proposed project would not be considered inefficient, wasteful, or unnecessary. Impacts are less than significant, and no mitigation is required.

b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

Less Than Significant Impact. The proposed project involves roadway improvements. The proposed project would construct a roundabout within Washington Boulevard, All America City Boulevard, and Lincoln Street intersections and create safer pedestrian and bicycle crossings. The Communitywide SAP establishes GHG emissions goals for transit expansion and bike and pedestrian enhancement for 2035 as well as an overall GHG target for the project region consistent with both the target date of AB 32 and the post-2020 GHG reduction goals of EOs 5-03-05 and B-30-15. The levels of fuel consumption and GHG partly result from the region's reliance on petroleum-based gasoline and diesel fuels, as well as the average fuel efficiency of vehicles. The proposed project is consistent with regional strategies to reduce passenger vehicle miles traveled (VMT), which would reduce fuel consumption. The proposed project would enhance circulation and safety in the project area and thus reduce congestion and energy consumption. The provision of the enhanced and safer pedestrian facilities would promote alternative means of transportation and is a key strategy to reducing regional VMT. Therefore, the proposed project would be consistent with regional goals to reduce trips and VMT by locating infrastructure to promote alternative transportation solutions, reduce vehicle trip lengths and thus reduce energy consumption. The proposed project would not conflict with the stated goals and reduction targets of Communitywide SAP. Potential impacts are considered less than significant, and no mitigation is required.

Cumulative Impacts

Construction associated with implementation of the proposed project would result in the consumption of fuel and energy, but it would not do so in a wasteful manner. Proposed project operations would improve intersection operations and reduce congestion, which would reduce vehicle idling and associated fuel consumption. The consumption of fuel and energy would not be substantial in comparison to statewide electricity, natural gas, gasoline, and diesel demand. New capacity or supplies of energy resources would not be required. Additionally, the proposed project would be subject to compliance with all Federal, State, and local requirements for energy efficiency to which it would comply.

The proposed project, in conjunction with cumulative development in the site vicinity, would not itself make a substantial contribution to the increase of urbanization and result in substantial increased energy consumption. Taken in sum, other projects in conjunction with the proposed project, would increase

overall energy consumption. However, potential land use impacts are site-specific and require evaluation on a case-by-case basis. Each cumulative project would require separate discretionary approval and CEQA assessment, which would address potential energy consumption impacts and identify necessary mitigation measures, where appropriate.

Therefore, as noted above, the proposed project is a roadway improvement project and would not result in significant energy consumption impacts. The proposed project would not be considered inefficient, wasteful, or unnecessary with regard to energy. Thus, the proposed project would not make a substantial contribution to other identified cumulative projects are is not anticipated to result in a significant cumulative impact.

Sources:

City of Roseville Electric Utility, 2018 Annual Report More Powerful Together, 2019. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Roseville%20Electric%20Utility/Annual%20Report/Electric_AnnualReport_2018_Web.pdf

City of Roseville. 2016a. General Plan 2035. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines/. Accessed March 2020.

Sacramento Area Council of Governments. 2016. 2016 Metropolitan Transportation Plan/Sustainable Communities Strategy. Building a Sustainable Future. Adopted February 18U.S. Environmental Protection Agency 2017a

4.7 Geology and Soils

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.			✓	
ii) Strong seismic ground shaking?			✓	
iii) Seismic-related ground failure, including liquefaction?			✓	
iv) Landslides?				✓
b) Result in substantial soil erosion or the loss of topsoil?			✓	
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?			✓	
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?			✓	
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				✓

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?		✓		

a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:

i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.

Less Than Significant Impact. The proposed project is not located within an earthquake fault zone as designated by the Alquist-Priolo Earthquake Fault Zone Act. The Alquist-Priolo Earthquake Fault Zoning Act (Act) was passed in 1972 to address the hazard of surface faulting to structures for human occupancy. The Act's main purpose is to prevent the construction of buildings used for human occupancy on the surface trace of active faults. The Act requires the State Geologist to establish regulatory zones, known as "Alquist-Priolo (AP) Earthquake Fault Zones" around the surface traces of active faults and to issue appropriate maps. If an active fault is found, a structure for human occupancy cannot be placed over the trace of the fault and must be set back from the fault (typically 50 feet). Per the City's General Plan, Roseville is not included within any special study area and, consequently, not subject to these requirements. The City's General Plan also notes there are no known active faults within the City of Roseville and the risk of fault rapture is considered to be very low.

Three inactive faults lie within the immediate Roseville vicinity: 1) the Volcano Hill Fault, extending northwesterly for approximately one mile starting just east of the City limits; 2) the Linda Creek Fault (the existence of which is disputed due to lack of recorded activity) extends along a portion of Linda Creek through Roseville and a portion of Sacramento County; and, 3) an unnamed fault alignment extending east to west between Folsom Lake and the City of Rocklin, portions of which are concealed, but possibly connected to the Bear Mountain Fault near Folsom Lake. There are no known active faults within Placer County. While the seismic hazard occurrence in Roseville is not high, the City has established policies and actions to minimize injury and property damage due to seismic activity and geologic hazards as noted below:

Policy 1: Continue to monitor seismic activity in the region and take appropriate action if significant seismic hazards, including potentially active faults, are discovered in planning area.

Policy 2: Continue to mitigate the potential impacts of geologic hazards through building plan review.

Policy 3: Minimize soil erosion and sedimentation by maintaining compatible land uses, suitable building designs, and appropriate construction techniques.

Policy 4: Comply with state seismic and building standards in the design and siting of critical facilities including police and fire stations, school facilities, hospitals, hazardous material manufacture and storage facilities, bridges, and large public assembly halls.

Policy 5: Create and adopt slope development standards prior to or as part of the planning process for any area identified as having significant slope.

Policy 6: Require contour grading, where feasible, and revegetation to mitigate the appearance of engineered slopes and to control erosion.

Compliance with the policies and actions above would reduce the potential for seismic hazards to occur on the project site. In addition, the proposed project includes grading to a few feet in depth and does not have the potential to exacerbate any risk associated with fault rupture. The possibility of significant fault rupture on the project site is very low, considered to be less than significant, and no mitigation is required.

ii) Strong seismic ground shaking?

Less Than Significant Impact. The project site is not located in an area considered by the California Geological Survey to be in a relatively high ground shaking zone. Per the City's General Plan and according to the California Geological Survey's Seismic Shaking Hazards maps of California (1999), the Sacramento Region has a low probability of experiencing significant ground shaking. As discussed above, the closest known earthquake faults to the City of Roseville are inactive. While the potential for seismic ground shaking is low, the proposed project roundabout, roadway, and pedestrian and bicycle improvements would be required to be constructed in conformance with the California Building Code (CBC), City regulations, and other applicable standards. The proposed project would comply with General Plan policies and goals, including Policies 1-5 listed above. Compliance with these policies and goals would reduce the potential for seismic ground shaking to adversely impact the project site. Furthermore, conformance with standard engineering practices and design criteria would reduce the effects of seismic ground shaking to a less than significant level. In addition, the proposed project includes grading to a few feet in depth and does not have the potential to exacerbate any risk associated with seismic ground shaking. No mitigation is required.

iii) Seismic-related ground failure, including liquefaction?

Less Than Significant Impact. Liquefaction is the loss of strength that generally occurs as a "quicksand" type of ground failure caused by strong ground shaking. Liquefaction generally occurs in cohesionless, saturated soils when the pore-water pressure induced in the soil by a seismic event becomes equal to or exceeds the overburden pressure. The primary factors influencing liquefaction potential include groundwater, soil type, relative density of the sandy soils, confining pressure, and the intensity and duration of ground shaking. Per the City's General Plan and according to State Division of Mines and Geology, the City of Roseville is not specifically addressed in currently available liquefaction risk data. No determination has been made that liquefaction exists in the Roseville area. Based on project-specific

analysis and past experience, liquefaction has not been a significant problem within the City. The project site is not located in an area considered to be exposed to relatively high ground shaking and ground shaking, as a result of seismic activity from nearby or distant earthquake faults, would not cause seismic-related ground failure, including liquefaction. In addition, the proposed project includes grading to a few feet in depth and does not have the potential to exacerbate the risk of ground failure or liquefaction. The potential for seismic-related ground failure, including liquefaction, is low, thus impacts are less than significant. No mitigation required.

iv) Landslides?

No Impact. Landslides are mass movements of the ground that include rock falls, relatively shallow slumping and sliding of soil, and deeper rotational or transitional movement of soil or rock. The project site is relatively flat and, according to the City's General Plan, the City of Roseville is not identified as an area prone to landslide hazards. In addition, the proposed project does not have the potential to exacerbate any risk associated with landslides. No impact from landslides would occur and no mitigation is required.

b) Result in substantial soil erosion or the loss of topsoil?

Less Than Significant Impact. Grading during the construction phase of the proposed project would displace soils and temporarily increase the potential for soils to be subject to wind and water erosion. However, erosion and loss of topsoil would be controlled using standard erosion control practices during construction. Accordingly, the proposed project would be required to prepare a SWPPP under the National Pollutant Discharge Elimination System (NPDES) General Construction Permit to implement BMPs to minimize stormwater runoff during construction. Adherence to the SWPPP and compliance with the General Plan Policies 1-5 listed above would reduce possible impacts related to the erosion to less than significant. No mitigation required.

c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

Less Than Significant Impact. As discussed previously, the project site is relatively flat and is not located near any areas with steep topography that would be susceptible to landslides or liquefaction. The project site is not located in a known subsidence area as identified by the City of Roseville General Plan and is not located on soils that exhibit the potential to subside. Furthermore, the project would comply with General Plan Policies 1-5 listed above which would minimize impacts related to lateral spreading, subsidence, liquefaction or collapse. In addition, no unstable geologic units or soils are located on the proposed project, so there is no potential for related risks. Thus, impacts would be less than significant.

d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

Less Than Significant Impact. The proposed project would be required to conform with the California Building Code, city regulations, and other applicable construction and design standards including General Plan Policies 1-5 listed above. The proposed project would not exacerbate any conditions associated with

expansive soils. Conformance with standard engineering practices, design criteria would ensure impacts related to expansive soil potential remain less than significant.

e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?

No Impact. No septic tanks or alternative wastewater disposal systems are proposed as part of the project. Therefore, no impact would occur and no mitigation is required.

f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Less than Significant Impact with Mitigation Incorporated. The project site and surrounding areas are urbanized and previously disturbed. The General Plan identifies three main geologic formations in the City and no known recorded paleontological resources. The proposed project would comply with the City's General Plan Policies regarding Archaeological, Historic and Cultural Resources, would comply with Policies 1-5 listed above, and would meet state codes regarding identification and protection of archaeological and paleontological resources. Compliance with these regulations would ensure impacts are less than significant.

Although impacts are anticipated to be less than significant, implementation of **Mitigation Measure MM GEO-1 and GEO-2** would further reduce the potential for significant adverse environmental impacts on paleontological resources. Mitigation would provide for the salvage of fossil remains and associated specimen data and corresponding geologic and geographic site data that otherwise might be lost to earth-moving and to unauthorized fossil collecting. Impacts would be less than significant.

Mitigation Measures

MM- GEO-1: If Paleontological Resources Found Cease Work until Review Conducted by Qualified Paleontologist and Recommendations Implemented

Should evidence of sensitive paleontological resources (e.g., fossils) be encountered during grading or excavation, work shall be suspended within 100 feet of the find, and the City of Roseville shall be immediately notified. At that time, the City shall coordinate all necessary investigation of the site with a qualified paleontologist to assess the resource and provide proper management recommendations. Possible management recommendations for sensitive resources could include resource avoidance or data recovery excavations. The contractor shall implement any measures deemed necessary by the paleontologist for the protection of sensitive paleontological resources.

MM – GEO-2: Prepare and Implement a Worker Education Program for Those Involved with Earthwork

A worker education program, prepared by a qualified professional paleontologist, shall review applicable local, state, and federal ordinances, laws, and regulations pertaining to paleontological resources; describe the types of fossils that can be encountered and their general appearance; discuss site avoidance requirements and notification procedures to be followed in the event that a sensitive paleontological resource is found during

construction; and describe disciplinary and other actions that can be taken against persons violating such laws.

Cumulative Impacts

The incremental effects of the proposed project related to geology and soils, if any, are anticipated to be minimal, and any effects would be site-specific. Therefore, the proposed project would not result in incremental effects to geology and soils that could be compounded or increased when considered together with similar effects from other past, present, and reasonably foreseeable probable future projects. In addition, the proposed project include grading to a depth of a few feet and does not have the potential to exacerbate any existing geologic hazard. The proposed project would not result in cumulatively considerable impacts to or from geology and soils.

Sources:

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. Environmental Impact Report (EIR) Downtown Roseville Specific Plan, 2009. Available: http://roseville.ca.us/cms/One.aspx?portalId=7964922&pageId=8775091.

4.8 Greenhouse Gas Emissions

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			✓	
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			✓	

A Greenhouse Gas Emissions analysis was prepared for the proposed project by Kimley-Horn and Associates. The Greenhouse Gas Emissions data is provided in Appendix A; the results and conclusions of the report are summarized herein.

Certain gases in the earth's atmosphere classified as GHGs, play a critical role in determining the earth's surface temperature. Emissions of GHGs contributing to global climate change are attributable in large part to human activities associated with transportation, industrial/manufacturing, utility, residential, commercial, and agricultural emissions sectors. California is a significant emitter of CO_2e in the world. The State of California has adopted various administrative initiatives and legislation relating to climate change, much of which set aggressive goals for GHG emissions reductions statewide. The proposed project is located in the jurisdiction of the PCAPCD. The PCAPCD's CEQA Air Quality Guidelines provide significance thresholds for project GHG emissions that are used by the City of Roseville. If the PCAPCD thresholds are exceeded, a potentially significant impact could result. These recommendations represent the best available science on the subject of what constitutes a significant GHG effect on climate change for this project. The PCAPCD's recommended thresholds are as follows:

- Bright line Threshold of 10,000 metric tons of CO_2e per year for the construction and operational phases of land use projects as well as the stationary source projects
- Efficiency Matrix for the operational phase of land use development projects when emissions exceed the De Minimis Level, and
- De Minimis Level for the operational phases of 1,100 metric tons of CO_2e per year.

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Less than Significant Impact.

Short-Term Construction Greenhouse Gas Emissions

The proposed project would result in direct GHG emissions from construction-related activities. The approximate daily GHG emissions generated by construction equipment utilized to build the proposed project are included in *Table 4.8-1, Construction-Related Greenhouse Gas Emissions*.

Table 4.8-1: Construction-Related Greenhouse Gas Emissions

Category	$MTCO_2e$[1, 2]
Total Construction Emissions	553
30-Year Amortized Construction	18

Notes:
1. Emissions were calculated using CalEEMod.
2. Construction emissions are provided for informational purposes. The PCAPCD does not have construction GHG thresholds. Source: Kimley-Horn and Associates, 2019; refer to Appendix A of the Greenhouse Gas Emissions Assessment for model outputs.

As shown in *Table 4.8-1*, project construction-related activities would generate approximately 553 $MTCO_2e$ of GHG emissions over the course of construction. Construction GHG emissions are typically summed and amortized over the project's lifetime (assumed to be 30 years), then added to the operational emissions. The amortized project emissions would be 18 $MTCO_2e$ per year. Once construction is complete, the generation of construction related GHG emissions would cease.

Long-Term Operational Greenhouse Gas Emissions

The proposed project includes one roundabout and pedestrian and bicycle facility improvements. The proposed project would not generate any new automobile trips but may encourage bicycle and pedestrian travel due to the safety improvements and additional of bike lanes and pedestrian accommodations. The anticipated effects on vehicle traffic and the effects to existing vehicle distribution and travel speeds would be nominal. The proposed project would not increase roadway capacity but would alleviate current congestion, reduce intersection delays and queues, and improve multimodal safety. The proposed project does not include any new traffic and buildings are not proposed to be constructed. Therefore, the project would not generate any new operational emissions. Impacts would be less than significant.

b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Less than Significant Impact. California's Executive Branch has taken several actions to reduce GHGs using executive orders. Although not regulatory, they set the state's tone and guide the actions of state agencies. The reduction goals established in these executive orders represent what some scientists believe is necessary to reach levels that will stabilize the climate within the next 10 to 30 years. The goals established in the Executive Orders are not legally enforceable for local governments or the private sector.

Executive Order S-3-05 was issued on June 1, 2005, which established the following GHG emissions reduction targets:

- By 2010, reduce greenhouse gas emissions to 2000 levels.
- By 2020, reduce greenhouse gas emissions to 1990 levels.
- By 2050, reduce greenhouse gas emissions to 80 percent below 1990 levels.

Concerning Executive Order S-3-05's 2050 goals, it is presently not possible to quantify the emissions savings from future regulatory measures, as they have not yet been developed. California Assembly Bill (AB) 32 required the state to reduce GHG emissions to 1990 levels by 2020 and Senate Bill (SB) 32 requires the state to reduce GHG emissions to 40 percent below 1990 levels by 2030. The state has not yet adopted legislation for the 2050 target. Nevertheless, it can be anticipated that proposed project operations would comply with all applicable measures that State lawmakers have enacted and that would lead to an 80 percent reduction below 1990 levels by 2050.

The proposed project demonstrates consistency with the General Plan goals and policies. The design concept and scope of the proposed project is consistent with the project description in the CIP and is intended to meet the traffic needs in the area based on local land use plans. The proposed project would not conflict with any applicable plan, policy, or regulation of an agency adopted to reduce GHG emissions, including Title 24, AB 32, and SB 32. Therefore, impacts would be less than significant.

Cumulative Impacts

Climate change is a global problem. GHGs are global pollutants, unlike criteria air pollutants and toxic air contaminants, which are pollutants of regional and local concern. Whereas pollutants with localized air quality effects have relatively short atmospheric lifetimes (approximately one day), GHGs have much longer atmospheric lifetimes of one year to several thousand years that allow them to be dispersed around the globe.

It is generally the case that projects such as the proposed roundabout and associated improvements are of a size and nature not of a sufficient magnitude to solely influence climate change or result in a substantial contribution to the global GHG inventory. GHG impacts are recognized as exclusively cumulative impacts; there are no non-cumulative GHG emission impacts from a climate change perspective. The additive effect of the proposed project related GHG emissions would not result in a reasonably foreseeable cumulatively considerable contribution to global climate change. In addition, the proposed project as well as other cumulative related projects, would be subject to all applicable regulatory requirements, which would further reduce GHG emissions. The project proposes a roundabout at an existing stop-controlled intersection and would not increase roadway capacity. The project would alleviate current congestion, reduce intersection delays and queues, improve multimodal safety, and better accommodate pedestrian and bicycle traffic. The project would not generate increased emissions for new vehicle traffic and would potentially improve emissions from reduced idling and delay. The proposed project would not conflict with any GHG reduction plan. Therefore, the proposed project's cumulative contribution of GHG emissions would be less than significant and the project's cumulative GHG impacts would also be less than cumulatively considerable.

Sources:

California Air Resources Board. 2008. Climate Change Scoping Plan Appendices Volume II: Analysis and Documentation.

City of Roseville. 2016a. General Plan 2035. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines/. Accessed March 2020.

2018a. SB 375 Regional Greenhouse Gas Emission Reduction Targets. Available: https://www.arb.ca.gov/cc/sb375/finaltargets2018.pdf. Accessed: March 2020.

2018b. California Greenhouse Gas Emission Inventory - 2018 Edition. Last Revised: July 11, 2018. Available: https://www.arb.ca.gov/cc/inventory/data/data.htm. Accessed: July 16, 2018.

2018c. 2018 Progress Report: California's Sustainable Communities and Climate Protection Act. November.

2019. California Air Resources Board 2017 Scoping Plan-Identified VMT Reductions and Relationship to State Climate Goals. January.

Placer County Air Pollution Control District. 2017. CEQA Air Quality Handbook. November.

Sacramento Area Council of Governments. 2016. 2016 Metropolitan Transportation Plan/Sustainable Communities Strategy. Building a Sustainable Future. Adopted February 18U.S. Environmental Protection Agency 2017a

U.S. Environmental Protection Agency. 2019. Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2017. April.

4.9 Hazards and Hazardous Materials

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			✓	
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?		✓		
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?			✓	
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?		✓		
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?				✓
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				✓

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?				✓

A Phase I Initial Site Assessment was prepared for the proposed project by Kimley-Horn and Associates (May 2019) and is provided as Appendix D; the results of the report are summarized herein.

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less than Significant Impact. Per the Phase I Initial Site Assessment (ISA) prepared for the proposed project, the project site was developed as a roadway as early as 1891 and since that time has been improved over the years. The current proposed improvements including construction would involve the transport and use of fuels and lubricating fluids in construction equipment, asphaltic emulsions associated with the asphalt-concrete paving operations, cement materials, base and subbase materials, joint and curing compounds, concrete curing compounds, paints, solvents, thinners, acids, mortar mix, landscaping materials (including topsoil, plants, herbicides, fertilizers, mulch and pesticides), and general site debris. The transport of hazardous materials is regulated via the Federal Hazardous Materials Transportation Act. On-site storage of these materials, where applicable, would occur consistent with the California Fire Code. The transport, use, and handling of these materials would be a temporary activity coinciding with project construction. Although such materials may be stored on the project site, any transport, use, and handling of these materials is expected to be limited to quantities and concentrations required to operate and maintain equipment. Removal and disposal of any hazardous materials from the project site during construction would be conducted by a permitted and licensed service provider.

Any handling, transport, use, or disposal would comply with all applicable federal, State, and local agencies and regulations, including the USEPA, the California Department of Toxic Substances Control (DTSC), Caltrans, the California Occupational Safety and Health Administration, the Resource Conservation and Recovery Act, and the Placer County Environmental Health Department. During long-term project operation, hazardous and potentially hazardous materials may be transported by vehicles traveling on project roadways. However, this transport, while occurring on the project site, is not a part of the proposed project. Therefore, long-term operational impacts associated with the transport, use, and disposal of hazardous materials would be less than significant.

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Less than Significant Impact with Mitigation Incorporated. A site reconnaissance was conducted on May 17, 2019 to identify potential sources or indications of chemical contamination such as underground storage tanks (USTs), aboveground storage tanks (ASTs), polychlorinated biphenyls (PCBs), chemicals and hazardous waste materials, areas with surficial staining or distressed vegetation, and visual evidence of asbestos-containing materials (ACMs) and/or lead-based paint. The site reconnaissance was limited to the right-of-way and immediately surrounding areas which would potentially be affected by the proposed improvements. An Environmental Data Resources (EDR) report was prepared and provided current regulatory database information compiled by a variety of federal and state regulatory agencies. A copy of the EDR database reports are included in the appendices of the ISA (Appendix D). Only sites that are judged to present a potential environmental risk to the subject property and/or warrant additional clarification are further evaluated and summarized herein.

Kimley-Horn submitted a records request for Certified Unified Program Agency (CUPA) files via the City of Roseville's City Clerk's website on May 29, 2019. A summary of the records received is below:

- 699 Washington Boulevard: no hazardous materials records on file.
- 800 All America City Boulevard: no further action report review dated March 26, 2019 related to unauthorized underground storage tank release at Placer County @ The Grounds requested a supplemental report. Based on correspondence with the City Clerk's office, included in Appendix D, the facility passed its annual inspection on April 11, 2019.
- 510 Washington Boulevard: is located approximately 300 feet south of the project boundaries. Records indicate that subsurface investigation performed at site on March 1985 consisted of the installation of three groundwater monitoring wells around the perimeter of the former gasoline USTs. The results of this initial investigation revealed that the total petroleum hydrocarbons as gasoline (TPHg) were present in soil and groundwater beneath the Site. A Corrective Action Plan submitted in June 1998 outlined the basic design for Soil Vapor extraction. Soil remediation was implemented, however an Additional Characterization Workplan was submitted in August 2000 recommending additional well monitoring. Quarterly groundwater monitoring events occurred from March 1994 through March 2002. As discussed in Section 4.4, the site is currently listed as a case closed in the Geo Tracker database.

Project Site

The project site and surrounding area were evaluated in the ISA to identify current and historical conditions of *recognized environmental conditions* (RECs), *controlled recognized environmental conditions* (CREC) and historical recognized environmental conditions (HRECs). The ISA identified one REC (discussed below), however did not identify any CREC or HRECS in association with the project site.

A REC is defined in the ASTM Standard as the presence or likely presence of hazardous substances or petroleum products in, on, or at a property: 1) due to release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment. The ISA identified the following REC, listed in the regulatory database report that was judged to present a potential environmental risk to the project site:

- Placer County Fair (All American Speedway) located at 800 All America City Boulevard (immediately adjacent to the project site to the west)

  This facility is listed on the CERS, LUST, HIST CORTESE and Cortese databases in the EDR report. The site is also listed on the GeoTracker database as a Leaking Underground Storage Tank (LUST). According to GeoTracker, this case is open, but eligible for closure as of March 28, 2019. This case was related to an unauthorized release from an underground storage tank that was discovered in August of 1998. Corrective action occurred under the direction of the Central Valley Regional Water Quality Control Board (CVRWQCB). Corrective action consisted of site investigation, planning and implementation of remedial action, and verification monitoring. The most recent correspondence provided in GeoTracker is a letter dated May 8, 2019 from CVRWQCB that states the site needs to complete a mandated public comment period. The CVRWQCB is required to disclose to the public the intent to close the LUST case for this site. Assuming this administrative step will be completed and no further investigations are warranted as a result of the public comment period, this site will receive a "No Further Action Letter".

The proposed project would occur immediately adjacent to the Placer County @ The Grounds (All American Speedway) facility and there is a potential that previously spilled materials migrated off-site. Construction activities from the proposed project may disturb contaminated soil and groundwater. As such, there is the potential for contaminated media to be encountered during the proposed improvement activities. Based on this potential, the preparation of a Soil Management Plan is recommended.

Kimley-Horn also performed a Tier 1 Vapor Encroachment Screening (VES) with the purpose of identifying if a Vapor Encroachment Condition (VEC) may exist at the proposed project site. A VEC is defined as the presence or likely presence of contaminants of concern (COC) vapors in the subsurface of a subject site caused by a release of hazardous substances and/or petroleum compounds into soil and groundwater. The VES identified other locations at higher elevations than the project site within the Area of Concern (AOC). These other sites contained both non-petroleum hydrocarbon COCs and petroleum hydrocarbons. Because the proposed project site is at a lower gradient, and based on the reasonably ascertainable information reviewed during this screening process, there is a potential that a Vapor Encroachment Condition (VEC) from the non-petroleum hydrocarbon COCs or petroleum hydrocarbons exists on the proposed project site.

Implementation of the following **Mitigation Measures MM HAZ-1** and **MM HAZ-2** would reduce potential impacts associated with the release of hazardous materials to the public or environment to a less-than-significant level.

Mitigation Measures

MM HAZ-1: Prior to any project related ground disturbance activities, a Soil Management Plan for the proposed project site shall be prepared by the contractor to evaluate the potential for upset or release of hazardous materials to the environment. The Soil Management Plan shall identify the nearby contaminated site(s), affected media, and corresponding contaminants of concern. Specific procedures shall be identified for handling the potentially impacted media during construction. The Soil Management Plan shall contain a contingency plan in the event that gross contamination is discovered during

construction. The Soil Management Plan shall also outline health and safety concerns for workers that may come in contact with potentially contaminated media.

MM HAZ-2: The contractor shall retain a licensed hazardous materials professional to test for vapor encroachment conditions (VEC) on the proposed project site. If the licensed professional finds that VEC conditions do exist or are likely to occur, the licensed professional or other qualified party at the request of the contractor and to the satisfaction of the City of Roseville, shall install a vapor mitigation system (such as a vapor barrier or other mechanism) in order to mitigate potential risks to human health and safety. The plan for implementation and remediation shall conform to all applicable local and state hazardous materials requirements. A complete report of all findings and any measures taken to reduce risk shall be submitted to the Public Works Director for review and approval prior to initiation of any other project related ground disturbance.

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Less Than Significant Impact. The westernmost improvements proposed on All America City Boulevard are located adjacent to the Bradford Woodbridge Fundamental Elementary School located at 515 Niles Avenue. The school is located approximately 350 feet west of the proposed round-a-bout. The proposed project is a roadway improvement and does not include any uses that are typically associated with or anticipated to generate hazardous emissions or hazardous materials that would typically represent a hazard to a school. The proposed project would include short-term construction activities using standard methodologies to remove existing roadway infrastructure and install the round-a-bout, associated roadways, and pedestrian and bicycle facilities. Construction would include the handling and use of materials such as fuels and lubricants needed to operate machinery but would not use any acutely hazardous materials in quantities that would constitute a substantial risk to human health and safety. Long term operation of the proposed project would be consistent with the operation of any other roadway and therefore, any future school developed in the surrounding area would not be substantially impacted by the proposed improvements. Any future school use would be subject to the oversight of the California Environmental Protection Agency (Cal EPA) and California Department of Toxic Substances Control (DTSC) including an evaluation of potentially harmful nearby areas. In addition, as required by State law, new school sites are required to be free of contamination or, if the properties were previously contaminated, they must be remediated under DTSC's oversight. Therefore, impacts are less than significant.

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Less Than Significant Impact with Mitigation Incorporated. Government Code Section 65962.5 refers to the Hazardous Waste and Substances Site List, commonly known as the Cortese List, maintained by the DTSC. The project site is not included on a hazardous site list compiled pursuant to California Government Code Section 65962.5. However, according to the Phase I ISA prepared for the proposed project, there was one Recognized Environmental Condition (REC) identified in association with the project site that requires additional investigation.

As discussed in c) above, the Placer County Fair (All American Speedway) located at 800 All America City Boulevard (immediately adjacent to the project site to the west) was listed on the CERS, LUST, HIST CORTESE and Cortese databases in the EDR report. Although it is considered unlikely, it is unknown if but possible that spilled materials migrated to the proposed project site. Therefore, although the project site is not listed as a CORTESE site, given improvements that require ground disturbance are planned immediately adjacent to this facility and there is potential for construction activities to disturb contaminated soil and groundwater. Implementation of the above-mentioned **Mitigation Measure MM HAZ-1**, regarding the discovery of contaminated soils and preparation of a Soil Management Plan, would reduce potential impacts to the public or environment to a less-than-significant level.

Mitigation Measure

See above **MM HAZ-1**.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?

No Impact. The proposed project is not located within an airport land use plan, or the vicinity of a public airport or private airstrip. There are three airports in the regional vicinity of the project site, including McClellan Airfield, Sacramento International Airport and the Lincoln Airport. The nearest airport to the project site is McClellan Airfield, which is located approximately 9.5 miles southwest of the project site, thus the proposed project would not create a safety hazard for people residing or working in the project area. The proposed project is not located within the vicinity of a private airstrip and would not result in a safety hazard for people residing or working in the project area. No impacts would occur and no mitigation is required.

f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

No Impact. The proposed project would not impair or physically interfere with an adopted emergency response or evacuation plan. Primary access to all major roads would be maintained during construction of the proposed project. The proposed project does not contain any elements that would impede the flow of traffic once complete and therefore, would not impede the flow of any emergency response or evacuation plan. Therefore, no associated impacts would occur.

g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?

No Impact. The proposed project would not expose people or structures to a risk of loss, injury or death involving wildland fires. The project site is in a developed urban area and it is not adjacent to any wildland areas. The California Department of Forestry and Fire Protection (CAL FIRE) has mapped areas of significant fire hazards based on fuels, terrain, weather, and other relevant factors. These zones, referred to as Fire Hazard Severity Zones (FHSZ), represent the risks associated with wildland fires. Fire Hazard Severity Zones mapped by CAL FIRE for State and local responsibility areas are classified as either "Medium" "High", or "Very High" based on fire hazards. No Fire Hazard Severity Zones for State responsibility areas or Very High Fire Hazard Severity Zones for local responsibility areas have been

identified within or adjacent to the project site. Therefore, no impact would occur in regard to wildland fires and no mitigation is required.

Cumulative Impacts

The Downtown Roseville Specific Plan EIR concluded that project sites within the plan area, including the proposed project, would involve the storage, use, and transport of hazardous materials during construction phases of project activities. Hazardous materials are strictly regulated by local, state, and federal laws. Specifically, these laws are designed to ensure that hazardous materials do not result in spills or a gradual increase in toxins in the environment over. For each of the reasonably foreseeable projects under consideration, including the proposed project, various measures would be implemented as a condition of development approval for the risks associated with exposure to hazardous materials. Measures would include incorporating the requirements of applicable local, state, and federal laws and regulations during all phases of project development.

Similar to the proposed project, reasonably foreseeable projects could result in construction impacts related to the routine transport, disposal, or handling of hazardous materials; intermittent use and transport of petroleum---based lubricants, solvents, and fuels; and transport of affected soil to and from sites. However, hazardous waste generated during construction of any project would be collected, properly characterized for disposal, and transported in compliance with regulations such as the Resource Conservation and Recovery Act of 1976, U.S. Department of Transportation Hazardous Materials Regulations, and local Certified Unified Program Agency regulations. The proposed project would not be a contributing factor to cumulative hazards and impacts would be less than significant.

Sources:

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. Environmental Impact Report (EIR) Downtown Roseville Specific Plan, 2009. Available: http://roseville.ca.us/cms/One.aspx?portalId=7964922&pageId=8775091.

Kimley-Horn and Associates, Phase I Initial Site Assessment: Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project, 2019.

California Waterboards – GEOTracker, 2019 - Available: http://geotracker.waterboards.ca.gov/

California Department of Forestry and Fire Protection. Fire and Resource Assessment Program (FRAP). FHSZ Viewer. Available at: https://egis.fire.ca.gov/FHSZ/

California Department of Forestry and Fire Protection. Board of Forestry and Fire Protection. SRA Viewer. Available at: https://bof.fire.ca.gov/projects-and-programs/state-responsibility-area-viewer/

4.10 Hydrology and Water Quality

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?			✓	
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?			✓	
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:			✓	
i. Result in substantial erosion or siltation on- or off-site?			✓	
ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite?			✓	
iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?			✓	
iv. Impede or redirect flood flows?			✓	
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?			✓	

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?			✓	

A Drainage Memorandum was prepared for the proposed project. The Drainage Memo is provided in Appendix E.

Existing Stormwater Drainage Facilities

With the current roadways and existing grades of the project site, runoff generally flows northerly to a system of ditches that ultimately discharge to the South Branch Pleasant Grove Creek (SBPGC). Along Washington Boulevard south of All America City Boulevard, runoff is captured along curb and gutter on the west side of the road which flows to a drain inlet located at a sag point on the west side of Washington Boulevard. A portion of All America City Boulevard also collects and flows along curb and gutter to this inlet. The storm drain system conducts water east under Washington Boulevard and discharges to a roadside ditch on the east side of Washington Boulevard. Runoff from a vacant lot between Washington Boulevard and Lincoln Street sheet flows into the same ditch that runs along the east side of Washington Boulevard. This ditch flows north through a culvert under Lincoln Street and continues flowing north in a ditch that runs along the west side of the Union Pacific rail line. The other half of All America City Boulevard along with the northern portion of Washington Boulevard collects within curb and gutter and flows offsite along curb and gutter along the east side of Washington Boulevard.

The drainage system proposed for the project would maintain a similar drainage pattern to what currently exists on site. Overall, the area drained by the proposed overall watershed area would remain the same as compared to the existing conditions. The proposed watershed map can be found in Appendix E. Consistent with the City of Roseville Design Standard (RDS). To model the anticipated flows, portions of the project area based on contours, slopes and drainage points were modeled. Based on this, the overall watershed of the site was divided into 12 distinct smaller watersheds. The modeled area included Washington Boulevard to the northerly to the end of the ditch and south to the southern project boundary, All America City Boulevard west to Niles Boulevard, and Lincoln Street including the potential staging area. *Table 4.10-1, Project Site Watersheds*, below shows these areas including the percentage of proposed impervious areas within each. For the watershed modeled areas, there would be approximately 3.193 acres pervious area, and approximately 2.217 acres of impervious surface.

Drainage, the proposed project would be required to accommodate the local drainage system based on the 10-year storm peak discharge. As discussed, the proposed project would not substantially alter the existing surface flows and flow regimes. The proposed project would maintain the existing sag point on Washington Boulevard and would install a new sag point within the roundabout to collect surface water from that area. The proposed project would improve other areas with new curb and gutter to accommodate existing concentrated flows. In addition, inlets would be introduced as well as curb cuts to

permit drainage into a lined trapezoidal channel that would carry the existing ditch flow to its existing discharge point.

Table 4.10-1 – Project Site Watersheds

Watershed	Areas (acres)	Percent Pervious	Acres Pervious	Acres Impervious
WS-1a	0.16	17%	0.027	0.133
WS-1b	0.28	15%	0.042	0.238
WS-1c	0.31	41%	0.127	0.183
WS-2	2.97	85%	2.524	0.446
WS-3a	0.12	22%	0.0264	0.094
WS-3b	0.66	26%	0.171	0.489
WS-3c	0.06	0%	0.00	0.06
WS-5a	0.10	8%	0.008	0.092
WS-5b	0.12	22%	0.026	0.094
WS-5c	0.08	12%	0.009	0.071
WS-6	0.44	28%	0.123	0.317
WS-7	0.11	100%	0.11	0.00
		TOTAL:	**3.1934**	**2.217**
Note: There is no WS-4 designation.				

Drainage, the proposed project would be required to accommodate the local drainage system based on the 10-year storm peak discharge. As discussed, the proposed project would not substantially alter the existing surface flows and flow regimes. The proposed project would maintain the existing sag point on Washington Boulevard and would install a new sag point within the roundabout to collect surface water from that area. The proposed project would improve other areas with new curb and gutter to accommodate existing concentrated flows. In addition, inlets would be introduced as well as curb cuts to permit drainage into a lined trapezoidal channel that would carry the existing ditch flow to its existing discharge point.

a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?

Less Than Significant Impact. The State Water Resources Control Board (SWRCB) recognizes the City as a traditional permittee under the Phase II Small Municipal Separate Storm Sewer System under the current General Permit (2013-0001-DWQ) pursuant to federal regulations, effective July 1, 2013. Within the SWRCB, there are nine regional boards and the proposed project is under the jurisdiction of the Central Valley Water Quality Control Board (CVWQCB). The Phase II regulations also required that Small Municipal Separate Storm Sewer Systems (MS4s), such as the City of Roseville, comply with the requirements of the Clean Water Act to further protect streams, rivers and beaches from polluted runoff. The City's Stormwater Management Plan (SWMP) identifies ways to implement control measures which includes the development of various Best Management Practices (BMP).

Compliance with these requirements of the NPDES would addresses potential temporary impacts during construction and would require the construction contractor to develop an SWPPP to obtain coverage. As part of the SWPPP, the City would adhere to Section 4 of the SWMP which identifies the various construction related BMPs that can be used within the City to control construction site runoff. As noted in the SWMP, the selection of BMP's used, and the installation of the BMP's are important to adequate

control runoff and prevent downstream effects. As a City initiated project, The City would prepare and confirm erosion control plans include BMPs to ensure that erosion control, sediment control and good housekeeping practices would be in place and used throughout the construction phases.

Construction would result in the disturbance of approximately 6.55 acres. Construction activities have the potential to increase erosion and could result in temporary water quality impacts from sediment discharge from disturbed soils area. Additional sources of sediment that could result in increases in turbidity include uncovered or improperly covered active and non-active stockpiles, unstable slopes and construction staging areas, and construction equipment not properly maintained or cleaned. The proposed project also could include the fueling and maintenance of construction vehicles resulting in a risk of accidental spills or releases of fuels, oils, or other potentially toxic materials. An accidental release of these materials could pose a threat to water quality if contaminants enter the local storm drains. The magnitude of the impact from an accidental release depends on the amount and type of material spilled.

The proposed project would not result in operational water quality impacts beyond those that already exist. The project would replace existing hardscape with new roadways and would nominally increase impermeable area by approximately 2,500 sf. The proposed project would not result in hydromodification or substantially alter any existing drainage patterns or the concentrations of flow. Hydrocarbons such as oil and grease, heavy metals, and exhaust emissions are the primary pollutants associated with transportation corridors. In general, runoff from highways contains sediment, nitrate, nitrogen, total nitrogen, phosphorus, orthophosphate, copper, lead, and zinc. The sources of these pollutants include tree leaves that fall or are blown into the roadway, combustion of fossil fuels, and the wearing of brake pads and tires, among others. Because the roadway currently exists, and because the proposed project would not add to the existing impervious area used by vehicles but would simply replace the roadway and intersection with new hardscape, the proposed project would not result in a substantial increase the amount of pollutants that could impact downstream waters. Impacts in this regard would be less than significant.

To address the requirements of the permit(s), permitting conditions, and other standards, related to water quality during construction, the proposed project would implement the required SWPPP and associated BMPs. A Notice of Intent (NOI) would need to be filed with the SWRCB's Storm Water Multiple Application and Report Tracking System (SMARTS). The City would require and verify with on-site inspections, that the project contractors has obtained and implemented an SWPPP that complies with CGP conditions. It is anticipated that an approved permit would address temporary water quality impacts that could occur from construction of the proposed project.

Site specific erosion and sediment control best management practices (BMPs) could be drawn from the California Stormwater Quality Association (CASQA), Stormwater Best Management Practices Handbook for Construction, and the Caltrans Best Management Practice Field Manual and Trouble Shooting Guide. Suggested construction BMPs from these manuals include but are not limited to requirements for washout activities involving concrete, and use of fiber rolls, and stabilized construction entrances/exits. dust control through watering, hydroseeding, preservation of existing vegetation, use of soil binders, stabilization of construction access, silt fences, inlet and catch basin protection, and fiber rolls to minimize any potential impacts to the storm water runoff.

Further evaluation of the BMPs necessary for the proposed project to comply with the CGP and the Phase II Small MS4 General permit would be detailed during the design phase. The contractor would be required

to detail actual in-field implementation of the BMPs in the SWPPP during construction; the contractor would also be required to amend the SWPPP as necessary to match both field conditions and project phasing. Potential temporary impacts to water quality would be avoided or minimized by implementing these standard BMPs, which are consistent with the practices required under the CGP and the Phase II Small MS4 General Permit and are intended to achieve compliance with the requirements of the permits. Compliance with the requirements of these permits, and adherence to the conditions, would reduce or avoid potentially significant construction-related impacts. With proper implementation of BMPs, short-term construction-related water quality impacts and permanent water quality impacts would be avoided or minimized.

b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

Less Than Significant Impact. The proposed project is in the City of Roseville, which is located over the North American sub-basin of the Sacramento Valley Groundwater Basin. The North American sub-basin is located in the eastern central portion of the Sacramento Groundwater Basin, encompassing portions of Sutter, Placer, and Sacramento Counties. As of 2015, the basin was not adjudicated or in overdraft. The City's current policy is that groundwater will only be used in times of shortage and is not assumed as part of the normal water supply (Roseville, 2016).

The proposed project consists of a roadway improvement project and outside of water needed for dust control during construction, or wetting of soils during recompacting, would not use water. In addition, any water needed for dust control mitigation or during other grading activities would not come from groundwater. Therefore, the proposed project would not directly deplete groundwater supplies in this regard. Well depth within the City varies between 303 to 520 feet. Due to the deep groundwater table, groundwater would not be encountered during excavation. The proposed project is anticipated to require grading to a depth of approximately three feet. Therefore, temporary dewatering and direct groundwater impacts are not anticipated for the proposed project.

As discussed, the proposed project would occur within existing right-of-way and would slightly decrease the amount of impervious surfaces. In sum, modeled watershed area would include approximately 3.193 acres of impervious area and approximately 2.217 acres of impervious area. The proposed project would result culvert approximately 0.114 acres of drainage ditch but would overall slightly decrease impervious area compared to existing conditions by approximately 2,500 sf. The proposed project may temporarily reduce the permeability of the potential staging areas between Washington Boulevard and Lincoln Street, or the southeast corner of the County property. Neither of these sites; however, would be paved or permanently affected, and each would be required to be revegetated as part of the permitting process. These measures would maintain the ability of the areas to facilitate water infiltration. Overall, this decrease in impervious surface acreage is nominal compared to the size of the Basin overall and although it would slightly increase groundwater infiltration, it would not substantially benefit recharge. It should be noted, that although this portion of the ditch would be replaced with impervious surfaces, water would be conducted to the remaining unlined and open areas of the downstream ditch where it would could infiltrate. Therefore, impacts associated with recharge within the Basin from the project site would be less than significant and no mitigation is required.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:

i. Result in substantial erosion or siltation on- or off-site?

Less Than Significant Impact. The direction of flow and location of drainage facilities for the proposed project has been deigned to accommodate projects stormwater runoff and is similar to what is existing. The proposed drainage system would maintain the same overall directional flow as currently exists and conduct runoff to the same downstream drainage facilities. Thus, the proposed project would not substantially alter the existing drainage pattern of the site or area. The proposed project would result in the removal of existing ditches equating to approximately 0.114 acres. Where the ditch would be replaced with a culvert, water would flow through piping under the proposed improvements but within a similar alignment as currently exists and to a downstream location within the same ditch. This element of the project would not substantially change the overall watershed area as it would occur on the same site and maintain a similar drainage pattern. While this portion of the ditch would be modified, the proposed project would reduce impervious surfaces by approximately 2,500 sf, and post construction would not result in the exposure of bare soils or increase the rate or volume of run-off such that erosion would be encouraged. Ultimately, runoff would be conducted to undisturbed portions of the ditch at downstream locations. As discussed, the volume and rate of water flows would be nominally changed and the proposed project would not result substantial erosion of any on-site area, off-site area, or result in substantial siltation on-site or off-site. Impacts would be less than significant, and mitigation is not required.

ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite?

Less Than Significant Impact. The surface water runoff that would result from project implementation is modeled based on the procedures outlined in the RDS and Placer County Flood Control and Water Conservation District's (PCFCD) Stormwater Management Manual (SWMM), including Addendum I and other materials referenced the documents. These processes were used to analyze the project area including the impervious roadways, Washington Boulevard and All America City Boulevard, as well as adjacent pervious areas within the City right-of-way. This methodology also accounted for the minimal offsite run-on that comes from the berm which runs along UPR right of way. The drainage area was determined by aerial topographic map review as well as local survey.

Design peak runoff was calculated using the peak discharge method from the SWMM. This methodology was used because the project site is considered a tributary area and covers less than 200 acres. Discharges for the Peak 10-year, 25-year, and 100-year storm, as well as peak flows and response time were calculated. The Peak discharge for these years would be 9.98, 13.03, and 16.09 cubic feet per second (cfs), respectively. Therefore, the proposed project would perpetuate the existing drainage patterns within the project footprint and the discharge points of the existing watershed would be maintained. The proposed storm drain system would safely collect and discharge roadway runoff without inhibiting traveled ways or and causing detriment to adjacent properties from flooding either on-site or off-site. Impacts would be less than significant, and mitigation is not required.

iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

Less Than Significant Impact. The proposed project includes construction of new roadways and a roundabout within Washington Boulevard, All America City Boulevard, and Lincoln Street, and the associated intersection. As discussed in ii), above, and iv) below, the proposed project would maintain a similar drainage pattern and control runoff within the proposed stormwater drainage system such that flooding does not occur. The proposed project would meet 100-year requirements. The proposed project would not result in a use that is dissimilar from what exists. The project proposes installation of new roadway, pedestrian, and bicycle facilities. The proposed project does not include any uses that would substantially increase polluted runoff. The storm drainage system would still manage run-off from paved surfaces and adjacent landscaped and undeveloped areas. The constituents of potential pollutants from these areas would be the same as exists at present. Because the overall areas of pervious and impervious surfaces would be roughly equivalent, the volumes of potential pollutants would be similar. Therefore, the proposed project would not provide substantial additional sources of polluted runoff to downstream receiving waters. Impacts would be less than significant in this regard.

iv. Impede or redirect flood flows?

Less Than Significant Impact. As discussed above, the proposed project has been designed to mimic the existing drainage pattern which generally flows from the project site to the north and northeast. The proposed project is not within any flood zone or area that would be inundated from a breach of a dam or levee. Therefore, the proposed project would not impede or redirect flood flows in this regard. The proposed project; however, would have to accommodate run-off from rain events including water from the 100-year rain event.

The proposed project includes the construction of curbs and gutters to replace those removed and inlets and sag points within the curb and gutter to conduct water through underground piping to the downstream outlet. Inlet efficiency calculation were made based on the 100-year storm event. Water flows were modeled for each proposed inlet and using a minimum underground pipe diameter of 12 inches and slopes greater than .17% to maintain a minimum clearing velocity of 2 fps in full pipe flow conditions. Based on the proposed project design and drainage facilities, the proposed project would perpetuate the existing drainage pattern and the discharge points of the existing watershed would be maintained. The proposed storm drainage system would collect and discharge roadway runoff without inhibiting travel ways or causing detriment to adjacent properties. Therefore, impacts in relation to impeding or redirecting flood flows would be less than significant.

d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

Less Than Significant Impact. The proposed project is not located in a flood zone. The proposed project is located in an Area of Minimal Flood Hazard – Zone X, which is defined as an area with future conditions 1% annual chance flood hazard, or area with reduces flood risk due to levee. The proposed project includes roadway, transit, pedestrian, and bicycle facility improvements and would not place any

habitable structures in any area subject to flooding. The proposed project is located inland and is not subject to tsunami's and there are no large contained bodies of water that pose a risk from seiche. No impacts would occur, and no mitigation is required.

e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

Less Than Significant Impact. As discussed in *a)*, above, the proposed project would comply the RWQCB board requirements for implementation of BMP's in accordance with a SWPPP. The proposed project implements BMPs such as use of silt fence, fiber rolls, mulch, reseeding, etc. In addition, the proposed project would install permanent structural water quality controls at stormwater inlets that would capture and control runoff and remove some of the pollutants and debris before conducting the water downstream.

In addition, as discussed in *b)*, above the proposed project would not result in substantial effects to groundwater recharge and would not impact any groundwater management plan. The proposed project would largely replace existing roadway and existing right-of-way with traffic improvements. The amount of pervious surface the proposed project would replace is negligible and would not result in the obstruction of any water quality or sustainable ground water plan. The City participates in local groundwater management Through the Western Placer County Groundwater Sustainability Agency (WPGSA). The proposed project would not impede the WPGSA from implementing activities that preserve and enhance groundwater or result in overdraft of the basin. Impacts would be less than significant, and mitigation is not required.

Cumulative Impacts

The proposed project includes construction of roadway improvements including a roundabout, transit pull-out, pedestrian, and bicycle facilities. As discussed above, the proposed project would not make a significant contribution to hydrology and water quality impacts. Taken in conjunction with other past, present, and reasonably foreseeable projects, the proposed project would not make a cumulative contribution. Other projects also would be required to comply with the NPDES permit and implement BMPs through a SWPPP. It is anticipated projects such as these also would mitigate impacts to less than significant and would not make cumulatively significant contributions. Therefore, cumulative impacts would be less than significant, and mitigation is not required.

Sources:

City of Roseville, 2016. City of Roseville 2015 Urban Water Management Plan. Available: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Environmental%20Utilities/Water/City%20of%20Roseville%20Final%202015%20UWMP.pdf Accessed: May 19, 2020.

4.11 Land Use and Planning

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Physically divide an established community?				✓
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?				✓

a) Physically divide an established community?

No Impact. Projects that are typically considered to have the potential to divide an established community include the construction of new freeways, highways, or roads, or other uses that physically separate an existing or established neighborhood. The land uses surrounding the project site consist of a mix of uses including, commercial, community commercial, medium density residential, and a major arterial corridor to Roseville's Historic District and Downtown. Project improvements would occur within the existing intersection, roadways, and previously disturbed vegetated areas.

The proposed project would provide traffic, pedestrian and bicycle improvements by replacing an unsignalized two way stop intersection at Washington Boulevard. The proposed project would occur within the existing right-of-way within Washington Boulevard, All America City Boulevard, and Lincoln Street. The proposed project would improve the existing alignment, traffic flow and safety. The proposed project would facilitate pedestrian improvements including a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, and new crosswalks on Washington Boulevard and Lincoln Street. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrian, while improving roadway aesthetics as viewed by the adjacent businesses and nearby residential areas. The proposed project would improve connectivity amongst vehicle, pedestrian and bicycle infrastructure would improve and provide safer access for all modes of transportation for the community. Therefore, the proposed project would not result in the construction of new roadways or physical barriers that could divide or disrupt communities. The proposed project is considered an improvement compared to the existing conditions and functioning of the roadways and their alignments.

There are no businesses to the east of the proposed roundabout but the Union Pacific Railroad is located approximately 50 feet to the eastern project boundary. There is a residential area approximately 125 feet eastern project boundary. Some of the residents in this residential area may access Washington Boulevard via Lincoln Street; however, should access be restricted, numerous alternative routes are available within

0.25 miles of the project site. Access to the business, residential units, and school to the west of the roundabout may be temporarily affected by lane closures or detour; however, the project construction would be phased and staggered to ensure access via an alternative route is provided.

As discussed above, the proposed project is predominantly surrounded by urban development and would not physically separate residential areas. Accordingly, the proposed project would provide roadway improvements to enhance the safety for bicyclists, pedestrians, and vehicles and would not physically divide an established community. Therefore, impacts would be less than significant, and no mitigation is required.

b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

No Impact. The proposed project would occur within the existing intersection and roadways of Washington Boulevard, All America City Boulevard. The land uses adjacent to the project site are designated in the Roseville General Plan as Community Commercial and Public/Quasi Public use, and is within the City's Downtown Specific Plan, which is zoned as Commercial Mixed Use and Single-Family Residential. The proposed project would not alter any existing land use or change the street classification identified in City of Roseville General Plan. More specifically, the proposed project would be consistent with ongoing improvement standards by enhancing vehicle, pedestrian, and bicycle safety and access, safe access to schools, and maintaining or improving levels of service (LOS). Installation of the roundabout, multi-use trail, crosswalks, and other roadway improvements would not conflict with any plan adopted by the community. Chapter 6 Circulation and Parking of the City's Downtown Specific Plan has indicated the proposed future improvements to the Historic Old Town Area, specifically at the project site include:

- Planned streetscape improvements to Washington Boulevard including widening the sidewalks on both sides of the street and providing streetscape enhancements in the terms of lighting, street furniture and limited landscaping;
- Median modifications on Washington Boulevard to focus left-turn movements at the Pleasant Street intersection;
- Intersection improvements to Pleasant Street/Washington Boulevard, and Lincoln Street/Washington Boulevard, including an enhanced pedestrian crossing and installation of a traffic control signal;
- Way-finding signs within the Historic District to access the Washington Boulevard undercrossing; and

The proposed project improvements are aligned with and support the City's goals and policies proposed in the Downtown Specific Plan and General Plan. The proposed project includes design elements and roadway improvements that are identified in multiple City and regional planning documents, such as the City's Downtown Municipal code design guidelines, 2005 Implementation Strategies to Achieve Blueprint Project Objectives, 2008 Bicycle Master Plan, 2009 Americans with Disabilities Act ADA Transition Plan for Public Rights-of-Way, 2010 Communitywide Sustainability Action Plan, 2011 Pedestrian Master Plan, and 2035 General Plan. The City and regional planning documents emphasize goals associated with improved circulation, less traffic congestion, and safer access for bicyclists, pedestrians, and vehicles by creating a signalized intersection that would provide better alignment with All America City Boulevard and Lincoln

Street. Pedestrian facilities would be highly improved and compliant with ADA standards. Bikeways would be maintained and upgraded from Class 2 to Class 1 bike lanes along Washington Boulevard.

In regard to planning for safety, the proposed project would support a comprehensive, safe, and convenient transit network where bicycling and walking are viable travel choices. The public realm improvements influenced by the proposed project are designed to balance the needs of the pedestrian with vehicular and bicycle traffic to achieve traffic calming and flow management. The proposed project would provide traffic improvements that reduce GHG emissions by having a signalized intersection. The design of the proposed roundabout, roadways, and streetscape improvements would be a consistent urban design that would be compatible with the appearance and features of the corridor including Historic and Downtown Roseville and would enhance public safety and comfort. Thus, the improvements proposed project is consistent with the pertinent land use planning and policy documents, including the General Plan, Zoning, and other local and regional planning policies and documents. Therefore, the proposed project would not impede a plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect.

Cumulative Impacts

The proposed project does not conflict with any applicable land use regulations, land use policies, or land use planning documents. Although the project proposes improvements to roadway intersections and pedestrian and bicycle facilities, these improvements would occur within existing rights-of-way and would not include the construction of any new roadways or other significant infrastructure improvements that would restrict access or otherwise divide an established community. Therefore, the proposed project would not contribute towards any cumulative impacts in these regards. The proposed project also would not contribute to a cumulative impact or result in land use conflicts and would not impact land use policies. Therefore, taken with past, present and reasonably foreseeable projects impacts are not considered cumulatively considerable, and no mitigation is required.

Sources:

Roseville, City of. Implementation Strategies to Achieve Blueprint Project Objectives, 2005. Available: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/General%20Plan/blueprint_strategy.pdf.

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. General Plan 2035 Land Use Map. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Specific%20Plans%20&%20Planning%20Areas/2035%20General%20Plan%20Redline%20Draft/Land%20Use%20Map.pdf

Roseville, City of. Zoning Map, 1996. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Zoning%20Information/Zoning_30X40_2017%20FINAL_20170324.pdf

Roseville, City of. Downtown Specific Plan, adopted 2009. Available at: https://www.roseville.ca.us/government/departments/development_services/planning/specific_plans_planning_areas/downtown_specific_plan

Roseville, City of. Communitywide Sustainability Action Plan 2010. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Citywide%20Planning%20Documents/Communitywide%20Sustaintability%20Action%20Plan.pdf

Roseville Municipal Code. Available at: http://qcode.us/codes/roseville/?view=desktop

4.12 Mineral Resources

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				✓
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				✓

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

No Impact. The proposed project site does not have history of known mining or quarry operations. The Surface Mining and Reclamation Act of 1975 (SMARA) requires the State Geologist to classify land in California according to its potential to contain mineral resources. There are no known mineral resources located on the project site and the General Plan states that mineral resources are limited in the City and mineral extraction operations currently do not exist. Due to the urbanized nature of the surrounding areas, and size constraints, it would not be feasible to use the project site for mineral extraction. Therefore, the proposed project would not result in the loss of availability of known mineral resources of regional or statewide importance and no impact would occur

b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

No Impact. The proposed project site has not been used for mineral resource recovery and is not delineated as a mineral resource recovery site on any land use plans. Additionally, the proposed project site is not currently used (or planned for use) as a mineral resource recovery site and it is not feasible to use it for such. No impacts to mineral resources would occur in this regard.

Cumulative Impacts

The proposed project would not result in direct or indirect permanent or temporary impacts related to mineral resources. There are no designated or known mineral resources in the surrounding area. Implementation of the proposed project would not result in the loss of an area that is designated for mineral resource extraction and would not result in the inability to use any other areas for such purpose. Therefore, the proposed project would not result in incremental effects to the loss of mineral resources

that could be compounded or increased when considered together with similar effects from other past, present, and reasonably foreseeable future projects. Thus, no cumulative impacts related to mineral resources would occur.

Sources:

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. General Plan 2035 Land Use Map. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Specific%20Plans%20&%20Planning%20Areas/2035%20General%20Plan%20Redline%20Draft/Land%20Use%20Map.pdf

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4.13 Noise

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project result in:				
a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?		✓		
b) Generation of excessive groundborne vibration or groundborne noise levels?			✓	
c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				✓

Environmental Noise and Descriptors

Noise is defined as loud, unexpected, or annoying sound. The fundamental acoustics model consists of a noise source, receptor, and the propagation path between the two. The loudness of the noise source, obstructions, or atmospheric factors affecting the propagation path, determine the perceived sound level and noise characteristics at the receptor. Acoustics deal primarily with the propagation and control of sound. A typical noise environment consists of ambient noise that is the sum of many distant and indistinguishable noise sources. Superimposed on this ambient noise is the sound from individual local sources. These sources can vary from an occasional aircraft or train passing by to continuous noise from traffic on a major highway. Perceptions of sound and noise are highly subjective from person to person.

Measuring sound directly in terms of pressure would require a large range of numbers. To avoid this, the decibel (dB) scale was devised. The dB scale uses the hearing threshold of 20 micropascals (µPa) as a point of reference, defined as 0 (zero) dB. Other sound pressures are then compared to this reference pressure, and the logarithm is taken to keep the numbers in a practical range. The dB scale allows a million-fold increase in pressure to be expressed as 120 dB, and changes in levels correspond closely to human perception of relative loudness.

The dB scale alone does not adequately characterize how humans perceive noise. The dominant frequencies of a sound have a substantial effect on the human response to that sound. Several rating scales have been developed to analyze the adverse effect of community noise on people. Because environmental noise fluctuates over time, these scales consider that the effect of noise on people is largely dependent on the total acoustical energy content of the noise, as well as the time of day when the noise occurs. The equivalent noise level (L_{eq}) is the average noise level averaged over the measurement period, while the day-night noise level (L_{dn}) and Community Equivalent Noise Level (CNEL) are measures of energy average during a 24-hour period, with dB weighted sound levels from 7:00 p.m. to 7:00 a.m. Most commonly, environmental sounds are described in terms of L_{eq} that has the same acoustical energy as the summation of all the time-varying events. Information above, and used for the analysis below is provided the Noise Memorandum prepared for the proposed project and contained in Appendix F.

City of Roseville General Plan

The City of Roseville General Plan (2016) identifies goals and policies in the Noise Element that requires the City to develop acoustical standards.

Goal 1: Protect City residents from the harmful and annoying effects of exposure to excessive noise.

Goal 2: Protect the economic base of the City by preventing incompatible land uses from encroaching upon existing or planned noise-producing uses.

Policy 2: Require new roadway improvement projects to be mitigated so as not to exceed the noise levels specified in Table IX-1 at outdoor activity areas or interior spaces of existing noise-sensitive land uses.

Policy 3: Evaluate new transportation projects, such as light or heavy rail, using standards contained in Table IX-1. However, noise from these projects may be allowed to exceed the standards contained in Table IX-1 if the City Council finds that there are special overriding circumstances.

Policy 10: Regulate construction-related noise to reduce impacts on adjacent uses consistent with the City's Noise Ordinance.

City of Roseville Municipal Code

The City of Roseville does noise level standards are identified. However, *Chapter 9.24 Noise Regulation* in the Roseville Municipal Code highlights the requirements pertaining to noise. According to *Section 9.24.030 Exemptions*, private construction (construction, alteration or repair activities) are not permitted between the hours of 7:00 pm and 7:00 am Monday through Friday and 8:00 pm and 8:00 am Saturday and Sunday. Additionally, all construction equipment shall be fitted with factory installed muffling devices and that all construction equipment shall be maintained in good working order.

The project is located entirely with the City of Roseville, and as such city standards are used to determine significance under CEQA.

The *City of Roseville General Plan 2035* establishes maximum allowable noise exposure levels for transportation noise sources in terms of day-noise noise level, or Ldn, shown in *Table 4.13-1: Maximum Allowable Noise Levels from Transportation Sources*. The General Plan also includes criteria for non-transportation or stationary noise sources, which may be considered applicable to the temporary use of construction equipment. The standards for non-transportation sources are also used in Section 9.24.100

of the Roseville municipal code. These criteria are shown in *Table 4.13-2: Hourly Noise Level Performance Criteria for Non-transportation Noise Sources.*

Table 4.13-1: Maximum Allowable Noise Levels from Transportation Sources.

		Interior Spaces	
Land Use	**Outdoor Activity Areas[1] Ldn/CNEL, dB**	**Ldn/CNEL, dB**	**Leq, dB[2]**
Residential	60 [3]	45	--
Transient Lodging	60 [3]	45	--
Hospitals, Nursing Homes	60 [3]	45	--
Theaters, Auditoriums, Music Halls	--	--	35
Churches, Meeting Halls	60 [3]	--	40
Office Buildings	65	--	45
Schools, Libraries, Museums	--	--	45
Playgrounds, Neighborhood Parks	70	--	--

Source: City of Roseville, 2016.

Notes:

Where a proposed use is not specifically listed on this table, the use shall comply with the noise exposure standards for the nearest similar use as determined by the Planning Division. Commercial and industrial uses have not been listed because such uses are not considered to be particularly sensitive to noise exposure.

1. Outdoor activity areas for residential developments are considered to be the backyard patios or decks of single-family dwellings, and the patios or common areas where people generally congregate for multi-family developments.

Outdoor activity areas for non-residential developments are considered to be those common areas where people generally congregate, including pedestrian plazas, seating areas and outside lunch facilities.

Where the location of outdoor activity areas is unknown, the exterior noise level standard shall be applied to the property line of the receiving land use.

2. As determined for a typical worst-case hour during periods of use.

3. Where it is not possible to reduce noise in outdoor activity areas to 60 dB Ldn/CNEL or less using a practical application of the best-available noise reduction measures, an exterior noise level of up to 75 dB Ldn/CNEL may be allowed provided that available exterior noise level reduction measures have been implemented and interior noise levels are in compliance with this table.

Table 4.13-2: Hourly Noise Level Performance Criteria for Non-transportation Noise Sources.

Noise Level Descriptor	Daytime (7 a.m.–10 p.m.)	Nighttime (10 p.m.–7 a.m.)
Hourly average (Leq)	50 dB	45 dB
Maximum level (Lmax)	70 dB	65 dB

Source: City of Roseville, 2016.

Notes:

For municipal power plants consisting primarily of broadband, steady state noise sources, the hourly (L_{eq}) noise standard may be increased up to 10 dB(A), but may not exceed 55 dB(A) hourly L_{eq} dB. Each of the specified noise levels should be lowered by 5 dB for simple tone noises, noises consisting primarily of speech or music, or for recurring impulsive noises. Such noises are generally considered by residents to be particularly annoying and are a primary source of noise complaints. These noise level standards do not apply to residential units established in conjunction with industrial or commercial uses (e.g., caretaker dwellings).

No standards have been included for interior noise levels. Standard construction practices should, with exterior noise levels identified, result in acceptable interior noise levels.

dB = decibel

L_{eq} = equivalent sound level

L_{max} = maximum sound level

The municipal code provides an exemption for construction noise. Section 9.24.030, Exemptions, of the City Municipal Code indicates the following activities are exempt from city noise regulations:

> Private construction (e.g., construction, alteration or repair activities) between the hours of 7:00 a.m. and 7:00 p.m. Monday through Friday, and between the hours of 8:00 a.m. and 8:00 p.m. Saturday and Sunday; provided, however, that all construction equipment shall be fitted with factory installed muffling devices and that all construction equipment shall be maintained in good working order.

Existing Noise Sources

The City of Roseville is impacted by various noise sources. Mobile sources of noise, especially cars and trucks are the most common and significant sources of noise. Other noise sources are the various land uses (i.e. residential, commercial, institutional, and recreational and parks activities) throughout the City that generate stationary-source noise. Significant noise sources in the project vicinity are existing traffic on Washington Boulevard and All America City Boulevard.

Sensitive Receptors

Noise exposure standards and guidelines for various types of land uses reflect the varying noise sensitivities associated with each of these uses. Residences, hospitals, schools, guest lodging, libraries, and churches are treated as the most sensitive to noise intrusion and therefore have more stringent noise exposure targets than do other uses, such as manufacturing or agricultural uses that are not subject to impacts such as sleep disturbance. Sensitive receptors near the project site includes primarily existing single-family communities. *Table 4.13-3, Sensitive Receptors*, lists the distances and locations of sensitive receptors within the project vicinity.

Table 4.13-3: Sensitive Receptors

Receptor Description	Distance and Direction from the Project Site
Single-family residential	20 feet south
Woodbridge Elementary School	60 feet southwest
Single-family residential	130 feet east
Sierra View Golf Course	800 feet northeast
Veritas Church	200 feet southwest
Unity of Roseville Church	0.25 miles north
Roseville Community Preschool	0.25 northwest

a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Less Than Significant Impact with Mitigation Incorporated.

Construction

Construction noise typically occurs intermittently and varies depending on the nature or phase of construction (e.g. land clearing, grading, excavation, paving). Noise generated by construction equipment,

including earth movers, material handlers, and portable generators, can reach high levels. During construction, exterior noise levels could affect the residential neighborhoods surrounding the construction site. Project construction would occur within approximately 80 feet of existing single-family residences to the east, commercial uses adjacent to the west, an elementary schools approximately 300 feet to the east. Construction activities; however, would occur through the approximately 1,000 foot length of the project site and would not be concentrated at a single point near any sensitive receptors.

Construction activities would include removal of existing pavement/hardscape, and landscaping, site preparation, grading, paving, and installation of new pavement, concrete, landscaping, decorative elements, and lighting, some coatings may be applied to materials to enhance longevity. Such activities would require graders, scrapers, and tractors during site preparation; graders, dozers, and tractors during grading; pavers, rollers, mixers, tractors, and paving equipment during paving; and air compressors during to apply coating materials. Typical operating cycles for these types of construction equipment may involve 1 or 2 minutes of full power operation followed by 3 to 4 minutes at lower power settings. Other primary sources of acoustical disturbance would be random incidents, which would last less than one minute (such as dropping large pieces of equipment or the hydraulic movement of machinery lifts). Noise generated by construction equipment, including earth movers, material handlers, and portable generators, can reach high levels. Typical noise levels associated with individual construction equipment are listed in *Table 4.13-4, Typical Construction Noise Levels*.

Table 4.13-4: Typical Construction Noise Levels

Equipment	Typical Noise Level (dBA) at 50 feet from Source	Typical Noise Level (dBA) at 20 feet from Source[1]	Typical Noise Level (dBA) at 60 feet from Source[1]
Air Compressor	80	88	78
Backhoe	80	88	78
Compactor	82	90	80
Concrete Mixer	85	93	83
Concrete Pump	82	90	80
Concrete Vibrator	76	84	74
Dozer	85	93	83
Generator	82	90	80
Grader	85	93	83
Impact Wrench	85	93	83
Jack Hammer	88	96	86
Loader	80	88	78
Paver	85	93	83
Pneumatic Tool	85	93	83
Pump	77	85	75
Roller	85	93	83
Saw	76	84	74
Scraper	85	93	83
Shovel	82	90	80
Truck	84	92	82

Note:
1. Calculated using the inverse square law formula for sound attenuation: $dBA_2 = dBA_1+20Log(d_1/d_2)$
Where: dBA_2 = estimated noise level at receptor; dBA_1 = reference noise level; d_1 = reference distance; d_2 = receptor location distance

Source: Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual*, 2018.

As shown in *Table 4.13-4*, exterior noise levels resulting from construction site equipment could impact existing sensitive receptors in the vicinity. Sensitive uses near the project include existing adjacent residential uses to the east and the commercial uses, which are as close as 20 feet from potential construction site noise sources. Noise sources; however, are temporary and would be limited to daytime hours. Additionally, construction noise would be acoustically dispersed along the approximate 1,000-foot length of the project site and reduce the concentration of noise in one particular area or near surrounding sensitive uses. In addition, mitigation is proposed to further minimize impacts.

Implementation of Mitigation Measure **MM NOI-1,** listed further below, would ensure that all construction equipment is equipped with properly operating and maintained mufflers and other state required noise attenuation devices, helping to reduce noise at the source. The highest anticipated construction noise level of 96 dBA at 20 feet is expected to occur during the demolition phase. This maximum noise level would occur when equipment is operating under full power conditions (i.e., the equipment engine at maximum speed). However, equipment used on construction sites typically operates under less than full power conditions, or part power. **MM NOI-1** would attenuate construction site noise levels. Construction noise impacts would be less than significant with mitigation incorporated.

The existing roadways would remain open during construction and exiting vehicle noise would continue as well as some vehicle noise generated by worker vehicle trips. Vehicle noise impacts during construction would be minimal and **MM NOI-1** would further reduce construction vehicle trip noise because it requires construction equipment to be equipped with noise attenuation devices. Therefore, impacts due to construction vehicle trips would be less than significant.

Operations

Long-Term Mobile Noise Impacts

Washington Boulevard is an existing roadway with heavy congestion and inadequate multimodal access for pedestrians, cyclists, and vehicles. The proposed project would provide safety and accessibility at the Washington Boulevard, All America City Boulevard, and Lincoln Street intersection as well as a multi-use trail and circulation for traffic conduction. The project is proposed to alleviate the current congestion, improve multimodal safety and to better accommodate pedestrian and bicycle traffic.

The project proposes improvements to one existing intersection and would include a roundabout and traffic calming entry and exist lanes to facilitate safe transitions and turning movements to the surrounding roadways. The roundabout would have landscaped center median, a circulating roadway and two-lane approaches on Washington Boulevard, a one lane approach on All America City Boulevard, and dual approaches and exits on Lincoln Street. The project does not propose any roadway expansions or additional lanes, and therefore would not increase vehicular capacity. Furthermore, the proposed project does not involve a trip generating land use. Thus, impacts would be less than significant in this regard and no mitigation is required.

Long-Term Stationary Noise Impacts

Construction noise impacts would cease upon project completion. Long-term stationary source noise impacts would not occur because the project would continue to operate at current noise levels and not cause an exceedance of an established noise standard. Moreover, no stationary equipment or other

aboveground facilities would be constructed as part of the project. Therefore, no impact would occur in this regard.

Mitigation Measure

MM NOI-1: Prior to the start of ground disturbing activities the contractor, shall demonstrate, to the satisfaction of the Public Works Director, or designee, that the project complies with the following:

- Construction contracts specify that all construction equipment, fixed or mobile, shall be equipped with properly operating and maintained mufflers and other state required noise attenuation devices.
- Property owners and occupants located within 200 feet of the proposed project boundary shall be sent a notice, at least 15 days prior to commencement of construction of each phase, regarding the construction schedule of the proposed project. A sign, legible at 50 feet shall also be posted at the project construction site. All notices and signs shall be reviewed and approved by the of Public Works Director or Designee, prior to mailing or posting and shall indicate the dates and duration of construction activities, as well as provide a contact name and a telephone number where residents can inquire about the construction process and register complaints.
- Prior to the start of ground disturbing activities, the contractor shall provide evidence that a construction staff member will be designated as a Noise Disturbance Coordinator and will be present on-site during construction activities. The Noise Disturbance Coordinator is responsible for responding to local complaints about construction noise. When a complaint is received, the Noise Disturbance Coordinator shall notify the City within 24-hours of the complaint, determine the cause (e.g. starting too early, bad muffler, etc.), and implement reasonable measures to resolve the complaint as deemed acceptable by the Public Works Department. All notices sent to residential units surrounding the construction site and all signs posted at the construction site shall include the contact name and the telephone number for the Noise Disturbance Coordinator.
- Prior to the start of ground disturbing activities, the contractor shall demonstrate to the satisfaction of the Public Works Director or designee that construction noise reduction methods shall be used where feasible. These reduction methods include shutting off idling equipment, installing temporary acoustic barriers around stationary construction noise sources, maximizing the distance between construction equipment staging areas and occupied residential areas, and electric air compressors and similar power tools.
- Construction haul routes shall be designed to avoid noise sensitive uses (e.g. residences, convalescent homes, etc.) and comply with the City approved truck routes to the extent feasible.
- During construction, stationary construction equipment shall be placed such that emitted noise is directed away from sensitive noise receivers.

b) Generation of excessive groundborne vibration or groundborne noise levels?

Less Than Significant Impact. Since the project would not generate any groundborne vibration or noise associated with operational activities, increases in groundborne vibration levels from the proposed project would be primarily associated with short-term construction-related activities.

Construction

Project construction has the potential to result in varying degrees of temporary groundborne vibration, depending on the equipment used and operations involved. The FTA has published standard vibration velocities for construction equipment operations. For demolition and construction, groundborne vibrations greater than 0.5 in/sec peak particle velocity (PPV) are considered potentially significant based on the FTA *Transit Noise and Vibration Impact Assessment Manual* (September 2018) construction vibration criterion for conventional structures. Human annoyance occurs when construction vibration rises significantly above the threshold of human perception for extended periods of time. Building damage can be cosmetic or structural. Ordinary buildings that are not particularly fragile would not experience cosmetic damage (e.g. plaster cracks) at distances beyond 30 feet. This distance can vary substantially depending on soil composition and underground geological layer between vibration source and receiver. In addition, not all buildings respond similarly to vibration generated by construction equipment. For example, for a building that is constructed with reinforced concrete with no plaster, the FTA guidelines show that a vibration level of up to 0.50 in/sec is considered safe and would not result in any construction vibration damage.

Table 4.13-5, Typical Construction Equipment Vibration Levels, lists vibration levels at 20 and 60 feet for typical construction equipment. Groundborne vibration generated by construction equipment spreads through the ground and diminishes in magnitude with increases in distance. As indicated in *Table 4.13-5*, based on FTA data, vibration velocities from typical heavy construction equipment operations that would be used during project construction range from 0.004 to 0.294 in/sec PPV at 20 feet from the source of activity. The nearest sensitive receptors are the single-family residences approximately 20 feet from the active construction zone. The highest vibration velocity for the elementary school located approximately 60 feet from the western terminus of the project site on All America City Boulevard is 0.057 in/sec PPV.

Table 4.13-5: Typical Construction Equipment Vibration Levels

Equipment	Peak Particle Velocity at 25 Feet (in/sec)	Peak Particle Velocity at 20 Feet (in/sec)	Peak Particle Velocity at 60 Feet (in/sec)[1]
Large Bulldozer	0.089	0.124	0.024
Loaded Trucks	0.076	0.106	0.020
Rock Breaker	0.059	0.083	0.016
Jackhammer	0.035	0.049	0.009
Small Bulldozer/ Tractors	0.003	0.004	0.001
Vibratory Roller	0.210	0.294	0.057

Notes:
1. Calculated using the following formula: $PPV_{equip} = PPV_{ref} \times (25/D)^{1.5}$, where: PPV_{equip} = the peak particle velocity in in/sec of the equipment adjusted for the distance; PPV_{ref} = the reference vibration level in in/sec from Table 7-4 of the Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual,* 2018; D = the distance from the equipment to the receiver.

Source: Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual*, 2018.

As shown in *Table 4.13-5*, the highest vibration levels are achieved during demolition and grading and paving. The vibratory rollers are expected to be used primarily during the paving phase. Construction equipment vibration velocities would not exceed the FTA's 0.50 PPV threshold for the nearest sensitive receptors located approximately 20 feet from the construction area. In general, other construction activities would occur throughout the project site and would not be concentrated at the point closest to the nearest residential structure. Therefore, vibration impacts associated with the project would be less than significant.

c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

No Impact. The nearest airports to the project site are the McClellan Air Force Base located approximately 8 miles west of the project and Sacramento International Airport located approximately 16 miles southwest of the site. The project is not within 2.0 miles of a public airport or within an airport influence zone. Additionally, there are no private airstrips located within the project vicinity. Therefore, the project would not expose people residing or working in the project area to excessive airport- or airstrip-related noise levels. The project would result in no impacts and no mitigation is required.

Cumulative Impacts

Noise by definition is a localized phenomenon, and drastically reduces as distance from the source increases. Cumulative noise impacts involve development of the proposed project in combination with ambient growth and other related development projects. As noise levels decrease as distance from the source increases, only projects in the nearby area could combine with the proposed project to potentially result in cumulative noise impacts.

The proposed project's construction activities, when properly mitigated, would not result in a substantial temporary increase in ambient noise levels. There would be periodic, temporary, noise impacts that would cease upon completion of construction activities. The proposed project would contribute to other proximate construction noise impacts if construction activities were conducted concurrently. However, based on the noise analysis above, the proposed project's construction-related noise impacts would be less than significant following compliance with local regulations and mitigation measures outlined in this study. Construction activities at other planned and approved projects would be required to take place during daytime hours, and the City and project applicants would be required to evaluate construction noise impacts and as feasible limit construction hours from 8:00 a.m. to 7:00 p.m. Therefore, project construction would not contribute to cumulative impacts and impacts in this regard are not cumulatively considerable.

Sources:

City of Roseville. 2016a. General Plan 2035.

City of Roseville, *Municipal Code*, 2019.

Federal Highway Administration, *Roadway Construction Noise Model*, 2006.

Federal Highway Administration, Roadway Construction Noise Model User's Guide Final Report, 2006.

Federal Interagency Committee on Noise, *Federal Agency Review of Selected Airport Noise Analysis Issues*, 1992.

Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual*, September 2018.

4.14 Population and Housing

ENVIRONMENTAL IMPACTS	Potentially Significant Impacts	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			✓	
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				✓

a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

Less Than Significant Impact. The proposed project does not include the development of housing or businesses, and therefore would not directly induce population. The proposed improvements would not displace or require relocation of any residential or business properties. There are no existing structures within the existing roadway right-of-way or any area that would be disturbed or improved as part of the proposed project. The proposed project includes design elements and roadway improvements that are identified in multiple City and regional planning documents, such as the City's Downtown Municipal code design guidelines, 2005 Implementation Strategies to Achieve Blueprint Project Objectives, 2008 Bicycle Master Plan, 2009 Americans with Disabilities Act ADA Transition Plan for Public Rights-of-Way, 2010 Communitywide Sustainability Action Plan, 2011 Pedestrian Master Plan, and 2035 General Plan. The City and regional planning documents emphasize goals associated with improved circulation, less traffic congestion, and safer access for bicyclists, pedestrians, and vehicles by creating a signalized intersection that would provide better alignment with All America City Boulevard and Lincoln Street. Although short-term, construction-related jobs would be generated during project construction, it is anticipated that these jobs would be filled primarily from workers in the local labor pool. Thus, the proposed project would not indirectly induce substantial population. Impacts would be less than significant.

b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

No Impact. The proposed project would provide traffic, pedestrian and bicycle improvements that would enhance safety and accessibility for bicyclists and pedestrians, while improving roadway circulation that would reduce vehicle emissions by improving the efficiency of traffic conduction. No existing residential structures are located on the project site, and therefore, implementation of the proposed project would not displace housing or people. No impacts would occur.

Cumulative Impacts

The proposed project would not result in direct or indirect permanent or temporary impacts related to population or housing. Therefore, the proposed project would not result in cumulative incremental effects to population and housing that could be compounded or increased when considered together with similar effects from other past, present, and reasonably foreseeable probable future projects. As a result, no cumulative impacts related to population and housing would occur.

Sources:

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. General Plan 2035 Land Use Map. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Specific%20Plans%20&%20Planning%20Areas/2035%20General%20Plan%20Redline%20Draft/Land%20Use%20Map.pdf

Roseville, City of. Zoning Map, 1996. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Zoning%20Information/Zoning_30X40_2017%20FINAL_20170324.pdf

Roseville, City of. Downtown Specific Plan, adopted 2009. Available at: https://www.roseville.ca.us/government/departments/development_services/planning/specific_plans_planning_areas/downtown_specific_plan

Roseville, City of. Communitywide Sustainability Action Plan 2010. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Citywide%20Planning%20Documents/Communitywide%20Sustaintability%20Action%20Plan.pdf

Roseville Municipal Code. Available at: http://qcode.us/codes/roseville/?view=desktop

4.15 Public Services

ENVIRONMENTAL IMPACTS	Potentially Significant Impacts	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project result in:				
a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
i) Fire protection?			✓	
ii) Police protection?			✓	
iii) Schools?			✓	
iv) Parks?			✓	
v) Other public facilities?			✓	

a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

i. Fire protection?

Less Than Significant Impact. The proposed project includes improvements to the intersection of All America City Boulevard, Washington Boulevard, and Lincoln Street with a new roundabout to replace the existing stop-controlled intersection. The proposed project also includes pedestrian improvements including a multiuse trail, bike lane, and installation of five crosswalks. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrian, while improving the safety and efficiency of traffic conduction. The proposed project is a roadway improvement project and does not propose any residential housing that would induce population growth and increase demand for fire protection

services. The proposed project would not increase demand for fire protection services such that new facilities would be needed resulting in impacts to the environment.

During construction, emergency access to the project site could be affected. Temporary lane closures and construction-related traffic could delay or obstruct the movement of emergency vehicles. The contractor would be required to comply with applicable City codes and regulations to ensure emergency access to the project site. Standard management practices would be implemented during construction to maintain the efficiency of fire protection services to ensure adequate fire protection staffing, performance levels, and facilities, and redirect emergency vehicle routes. Therefore, impacts to fire protection services would be less than significant.

ii. Police protection?

Less Than Significant Impact. The proposed project would include improvements to the intersection of Washington Boulevard, All America City Boulevard, and Lincoln Street with the installation of a roundabout, and crosswalks, and a multiuse trail, and bike lanes. Improvements would enhance safety and improve vehicle flow and accessibility through the intersection. The project does not propose any residential housing that would directly increase population growth, nor would it indirectly induce population growth by increasing accessibility to undeveloped areas. The proposed project would not increase demand for police protection services.

Emergency access to the project site, surrounding areas, and within the improvement areas could be affected during construction activities. Temporary lane closures and construction-related traffic could delay or obstruct the movement of emergency vehicles. To reduce these effects, the contractor would be required to comply with applicable City codes and regulations to ensure emergency access to the project site and through the project site enabling continual access is maintained. Standard management practices such as communication with the department, having flag men, minimizing closures, and having unobstructed alternate routes would maintain the efficiency of police protection services and ensure the mobility of emergency vehicles are not substantially interrupted. Therefore, impacts to police protection services would be less than significant.

iii. Schools?

Less Than Significant Impact. The roundabout would be located approximately 300 feet from the Bradford Woodbridge Fundamental Elementary School. The western project limits on All America City Boulevard would be located approximately 60 feet from the school boundary. The proposed project would improve the intersection and associated rights-of-way with pedestrian improvements including a multiuse trail, bike lane, improvements to the existing crosswalk and improvements to roadway alignments to function safely with the roundabout. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrian, students using the areas, and students being driven to and from the school. The proposed project does not propose any residential housing that would directly increase the population resulting in increased demand for schools in the City. Impacts in this regard would not occur. The proposed project also would not indirectly increase the school aged population by inducing population growth by

making it easier to develop currently undeveloped areas. Impacts in this regard would be less than significant.

Lastly, temporary lane closures and construction-related traffic could delay or obstruct the movement of vehicles and access to the school. The contractor and the City would coordinate with the school district and nearby schools to ensure access is maintained while construction occurs. This may include providing alternative routes or phased and staggered construction times to ensure access. Thus impacts to schools would be less than significant.

iv. Parks?

Less Than Significant Impact. The proposed project would include pedestrian improvements including a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, and new crosswalks on Washington Boulevard and Lincoln Street. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrians, while improving roadway aesthetics and would reduce vehicle emissions by improving the efficiency of traffic conduction. The proposed project is a roadway improvement project and does not propose any residential housing that would induce population growth and increase the impact to surrounding parks. It should be noted that the proposed project itself includes recreational elements including the trails and bike lanes. In addition, the proposed project would enhance connectivity with the provision of these uses to off-sire recreational areas. Therefore, impacts to parks resources would not occur.

v. Other public facilities?

Less Than Significant Impact. The proposed project would include pedestrian improvements including a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, and new crosswalks on Washington Boulevard and Lincoln Street. The proposed project is a roadway improvement project and does not propose any residential housing that would induce population growth and increase the impact to other public facilities such as libraries and childcare facilities. Therefore, impacts to other facilities would not occur.

Cumulative Impacts

The proposed project would not directly increase in population in the city and increase demand for public services because it is a roadway improvement project. The potential cumulative impacts to public services are evaluated based upon the consideration of the proposed project together with similar effects from other past, present, and reasonably foreseeable probable future projects. The project is consistent with the City's General Plan policies, development design guidelines, Downtown Specific Plan, Bicycle Master Plan, Pedestrian Master Plan, and Communitywide Sustainability Action Plan and would improve safety, capacity, traffic flow, and access to the existing land uses, historic District and Downtown Roseville. The proposed project would not result in incremental effects to public services or facilities and all emergency services would be maintained and not substantially affected by project implantation or operation. Therefore, the proposed project would not result in cumulatively considerable impacts to public services or facilities.

Sources:

Roseville, City of. Environmental Impact Report (EIR) Downtown Roseville Specific Plan, 2009. Available: http://roseville.ca.us/cms/One.aspx?portalId=7964922&pageId=8775091.

Roseville, City of. Downtown Specific Plan, adopted 2009. Available at: https://www.roseville.ca.us/government/departments/development_services/planning/specific_plans_planning_areas/downtown_specific_plan

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville Municipal Code. Available at: http://qcode.us/codes/roseville/?view=desktop

4.16 Recreation

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?			✓	
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				✓

a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

Less than Significant Impact. The proposed project would include pedestrian improvements including a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, and new crosswalks on Washington Boulevard and Lincoln Street. The proposed project is a roadway improvement project and does not propose any residential land use that would induce population growth and increase demand or physical deterioration of local, neighborhood, or regional recreational facilities. The proposed project does include a multiuse trail, pedestrian

pathways, and new bike lanes that would increase the recreational facilities available to City residents. The nature of this project would not require construction or expansion of recreational facilities which might have an adverse physical effect on the environment not previously analyzed as part of the project. Therefore, impacts would be less than significant and no mitigation is required.

Further,

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

No Impact. The proposed project includes a multiuse trail, pedestrian pathways, and new bike lanes that would improve access to recreational facilities available to residents in the City. These facilities, associated impacts, and mitigation when needed, are considered within the applicable sections of this environmental checklist. Neither the construction or expansion of these alternative transportation elements as part of the proposed project would have an adverse physical effect on the environment. Alternative transportation resources, such as those provided are typically considered beneficial uses as they are under the proposed project. Therefore, no impacts would occur.

Cumulative Impacts

The Amoruso Ranch Specific Plan Final EIR, which is the most recent General Plan Update, concluded that potential growth associated with development in the City would contribute to the cumulative demand for and use of recreational facilities. However, implementation of General Plan policies related to growth management, parkland and recreational facilities would ensure that there would be sufficient recreational resources (e.g., parks and open space) provided such that cumulative impacts associated with use of recreation and open space facilities would be less than significant. The proposed project would not result in an increased use of recreational facilities or require construction or expansion of existing recreational facilities. As discussed above, the proposed project would itself increase recreational connectivity within the City. It should be noted, that all impacts associated with the provision of the multi-use trail, bike lanes, and sidewalks would be less than significant or less than significant with mitigation. Overall, the improved access to recreation opportunities via the alternative transportation elements of the proposed project are considered a beneficial use. Therefore, the project would not contribute to the cumulative demand for and use of regional and local recreational facilities. Potential cumulative impacts, considering the proposed project as a whole would be less than significant.

Sources:

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. General Plan 2035 Land Use Map. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Specific%20Plans%20&%20Planning%20Areas/2035%20General%20Plan%20Redline%20Draft/Land%20Use%20Map.pdf

Roseville, City of. Zoning Map, 1996. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/Zoning%20Information/Zoning_30X40_2017%20FINAL_20170324.pdf

4.17 Transportation

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?			✓	
b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?			✓	
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			✓	
d) Result in inadequate emergency access?			✓	

a) Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

Less than Significant Impact. The proposed project would occur within the existing intersection and roadways of Washington Boulevard, All America City Boulevard. The project area is designated in the Roseville General Plan as Community Commercial and Public/Quasi Public use and is within the City's Downtown Specific Plan. The proposed project would be consistent with ongoing improvement standards of these plans and other goals and policies set forth by the City through enhancement of vehicle, pedestrian, and bicycle safety and access, safe access to schools, and maintaining or improving levels of service (LOS). Installation of the roundabout, multi-use trail, crosswalks, and other roadway improvements would not conflict with any plan adopted by the community. As discussed in *Section 4.7 Land Use and Planning*, above, the proposed project improvements are aligned with and support the City's goals and policies proposed in the Downtown Specific Plan and General Plan.

The proposed project includes design elements and roadway improvements that are identified in multiple City and regional planning documents, such as the City's Downtown Municipal code design guidelines, 2005 Implementation Strategies to Achieve Blueprint Project Objectives, 2008 Bicycle Master Plan, 2009 Americans with Disabilities Act ADA Transition Plan for Public Rights-of-Way, 2010 Communitywide Sustainability Action Plan, 2011 Pedestrian Master Plan, Amoruso Ranch Specific Plan, and 2035 General Plan. The City and regional planning documents emphasize goals associated with improved circulation, less traffic congestion, and safer access for bicyclists, pedestrians, and vehicles by creating a signalized intersection that would provide better alignment with All America City Boulevard and Lincoln Street. Pedestrian facilities would be highly improved and compliant with ADA standards. Bikeways would be maintained and upgraded from Class 2 to Class 1 bike lanes along Washington Boulevard. Therefore, the proposed project would not impede a plan, policy, or regulation adopted to address the circulation system, including transit, roadway, bicycle and pedestrian facilities. Therefore, impacts would be less than significant, and no mitigation is required.

b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?

Less than Significant Impact. The proposed project includes improvements to the existing intersection at Washington Boulevard, All America City Boulevard, and Lincoln Street. Improvements consist of installation of a roundabout that would maintain the multilane configuration of Washington Boulevard and would include single lane approaches and departures from All America City Boulevard on the west and dual entry and exit configuration at Lincoln Street on the east. The proposed project also includes improvements for pedestrian and bicycle travel with a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, a new crosswalk across Lincoln Street and two new crosswalks on Washington Boulevard. There are no new land uses such as residential, commercial, or industrial proposed. The proposed project would not increase the vehicle miles travelled or induce additional vehicle travel. The proposed project does not include any new roadways or expand the capacity of the existing roadway. The proposed improvements would enhance safety of vehicular traffic at the two way stop controlled intersection and would improve accessibility for bicyclists and pedestrians.

The proposed project does include a dedicated bus pullout from the southbound lanes of Washington Boulevard intended to increase the functionality of existing transit, and the installation of the multi-modal trail will improve connectivity within the site and to the surrounding areas. In addition to simply increasing the availability of such amenities, the intent also is to encourage non-vehicular travel. This too, would serve to reduce overall VMT. In sum, the proposed project has been designed to consider the transportation system as a whole including vehicles, transit, bicyclists, and pedestrians. Therefore, because the proposed project is not considered a trip generating use, and includes uses intended to reduce vehicle trips, and would improve efficiency and safety of the intersection, impacts in this regard would be less than significant.

It should be noted that the proposed project would have a short-term incremental increase on vehicle trips and VMT associated with construction of the project. To facilitate construction, workers would be required to drive to the project site on a daily basis. Due to the relatively small scale of the project, the fact it includes roadway improvements and does not include the building of structures, the workforce needed for the project would be relatively small. In addition, it is anticipated that many workers would be located within the City or surrounding region and the distance travelled to the worksite would be relatively

short. These trips also would cease upon completion of the proposed project, and due to this and their temporary nature, the slight increase in VMT in this regard is less than significant.

c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

Less than Significant Impact. The proposed project is designed to improve traffic operations, and pedestrian and bicycle access, safety, and access to transit. The intersection at Washington Boulevard, All America City Boulevard, and Lincoln Street is currently stop controlled by two stop signs at All America City Boulevard and Lincoln Street. There is currently only one crosswalk which is marked across All America City Boulevard. In addition, Washington Boulevard is curved at the roadway, and although views of the intersection are generally open for northbound traffic, southbound views of the intersection and obscured by fencing and vegetation on the westerly side of the road.

Implementation of the proposed project would consist of roadway improvements and add traffic calming elements approaching the roundabout. The proposed project would remove the stop signs and enable safer conduction of vehicles through the roundabout at slower speeds. The roundabout has been designed to enhance safety, add dual approach and exit lanes from Lincoln Street. Lincoln Street is aligned at an oblique angle to Washington Boulevard which makes turning movement more difficult. The proposed project would remedy this situation with an early exit from Washington Boulevard and reduce the volume of vehicles exiting the roundabout onto Lincoln Street.

The project is proposed to alleviate current congestion, reduce intersection delays and queues, and better accommodate pedestrian and bicycle traffic, thereby minimizing delays on the three roadways and reducing potential safety hazards. These improvements would be designed in accordance with all applicable roadway design standards set forth by the City and Caltrans, which have been established to ensure safe and efficient vehicular circulation on roadway facilities. As such, no sharp curves, dangerous intersections, or incompatible uses would be introduced by the proposed project. Therefore, impacts would be less than significant, and no mitigation is required.

d) Result in inadequate emergency access?

Less than Significant Impact. The roadways planned for improvement under the proposed project are anticipated to remain open during construction. However, at times depending on the construction scheduling and other demands, there may be temporary lane closures during non-commute times or traffic may be limited to one-way travel. Temporary lane closures and construction-related traffic could delay or obstruct the movement of emergency vehicles. Project plans would be reviewed by the appropriate City departments to ensure conformance with all applicable fire safety code and ordinance requirements for emergency access. Standard management practices such as communication with the department, having flagmen, minimizing closures, and having unobstructed alternate routes would maintain the efficiency of emergency access. Therefore, impacts would be less than significant, and mitigation is not required.

Cumulative Impacts

Cumulative transportation impacts are typically considered over a wide area, sometimes regionally, but typically smaller projects, such as the proposed project are considered at the City level. The proposed project consists of roadway improvements to improve traffic flow, increase access to transit, and improve

safety for pedestrians and bicyclists. The proposed project itself was found not to have impacts associated with VMT and has elements that could serve to reduce VMT. Taken in sum with other past, present, and reasonably foreseeable projects, the proposed project would not make a cumulative contribution to number of vehicle miles travelled. The proposed project is not considered a trip generating use, and it would not increase the roadway capacity inducing more vehicle trips, but instead would improve the efficiency of traffic conduction. For these reasons cumulative traffic impacts would be less than significant and mitigation is not required.

Sources:

Roseville, City of. General Plan 2035, 2016. Available:

https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. Downtown Specific Plan, adopted 2009. Available at:

https://www.roseville.ca.us/government/departments/development_services/planning/specific_plans_planning_areas/downtown_specific_plan

4.18 Tribal Cultural Resources

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
i. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?		✓		
ii. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?		✓		

Tribal cultural resources are defined in the *California Environmental Quality Act* (CEQA) as:

1. Sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American Tribe that are either of the following:
    a. Included in or determined to be eligible for inclusion in the California Register of Historical Resources (CRHR).
    b. Included in a local register of historical resources as defined in subdivision (k) of Section 5020.1.

1. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of PRC Section 5024.1.

Assembly Bill (AB) 52 defines a California Native American Tribe as a Native American tribe located in California that is on the contact list maintained by the Native American Heritage Commission (PRC Section 21073). A cultural landscape that meets the criteria of subdivision (a) is a tribal cultural resource to the extent that the landscape is geographically defined in terms of the size and scope of the landscape. Sacred places can include Native American sanctified cemeteries, places of worship, religious or ceremonial sites, and sacred shrines. Both unique and non-unique archaeological resources, as defined in PRC Section 21083.2, can be tribal cultural resources if they meet the criteria for listing in the CRHR (PRC Section 524.1(c)). The lead agency relies upon substantial evidence to make the determination that a resource qualifies as a tribal cultural resource when it is not already listed in the CRHR or a local register.

On March 18, 2019, a request for a search of the Sacred Lands File search, CEQA Tribal Consultation List, and Section 106 consultation outreach list from the NAHC was made. On March 28, 2019, the NAHC responded that their search of the Sacred Lands File returned negative results. The NAHC also provided detailed instructions to comply with AB52 and a Native American Consultation List for Placer County.

On April 8, 2019, certified letters were mailed to the tribes included on the NAHC Native American Consultation List. These consisted of the Colfax-Todds Valley Consolidated Tribe, Shingle Springs Band of Miwok Indians, Tsi Akim Maidu, United Auburn Indian Community of the Auburn Rancheria, and the Washoe Tribe of Nevada and California.

On April 23, 2019, follow-up emails were sent to each of the tribes that were sent letters. The follow-up contact was to ensure that the letters were received and to inquire if there were any concerns regarding the project. On May 23, 2019, Darrel Cruz, Director of the Tribal Historic Preservation Office, Washoe Tribe of Nevada and California, responded via email that the tribe did not have an interest in the proposed project at this time. A request for consultation was received from the United Auburn Indian Community. The City conducted the consultation with the United Auburn Indian Community and on August 27, 2019, Anna Starkey, Cultural Regulatory Specialist, responded via email that consultation was closed and recommended mitigation measures for the project. Those recommendation have been incorporated into Mitigation Measure TCR-1 below. No response has been received from any of the other tribes to date.

a) Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is: i) Listed or eligible for listing in the California:

i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?

Less Than Significant Impact With Mitigation Incorporated. Tribal cultural resources as defined in Public Resources Code section 5020.1(k) have not been previously identified within the project area and are

considered unlikely to be present given the historical use of the site. As discussed above, correspondence in accordance with AB 52 were sent to individual and organizations requesting notification. The letters briefly described the location and nature of the project and requested the receiving party supply comment. A follow-up e-mail was sent and only one response indicating the tribe did not have an interest in the proposed project at this time was received.

The project site has been heavily disturbed and is predominantly developed with roadway uses, sidewalk, landscaping, and a heavily modified drainage ditch. The construction of these current uses would have required substantial grading and earthmoving activities. In addition, the proposed project does not contain any existing structures or extant historical tribal cultural resources with the potential for inclusion on the California Register of Historical Resources or a local register. However, it is possible that unknown buried tribal cultural resources could be present on the project site. Should buried or otherwise unknown tribal cultural resources be encountered and damaged during construction, a potentially significant impact would result. Implementation of Mitigation Measure TCR-1 would reduce this impact to less than significant.

Mitigation Measures

Mitigation Measure TRC-1: Implement Measures to Protect Previously Unidentified Tribal Cultural Resources

If subsurface deposits believed to be cultural or human in origin, or tribal cultural resources, are discovered during construction, all work shall halt within a 100-foot radius of the discovery, and the Construction Manager shall immediately notify the City of Roseville Development Services Director by phone. The Construction Manager shall also immediately coordinate with the monitoring archeologist or project archaeologist, or, in the absence of either, contact a qualified professional archaeologist, meeting the Secretary of the Interior's Professional Qualification Standards for archaeology and subject to approval by the City and the consulting tribes, to evaluate the significance of the find and develop appropriate management recommendations. All management recommendations shall be provided to the City in writing for the City's review and approval. If recommended by the qualified professional and consulting tribes, and approved by the City, this may include modification of the no-work radius.

The professional archaeologist must make a determination, based on professional judgement and supported by substantial evidence, within one business day of being notified, as to whether or not the find represents a cultural resource or has the potential to be a tribal cultural resource. The subsequent actions will be determined by the type of discovery, as described below. These include: 1) a work pause that, upon further investigation, is not actually a discovery and the work pause was simply needed in order to allow for closer examination of soil (a "false alarm"); 2) a work pause and subsequent action for discoveries that are clearly not related to tribal resources, such as can and bottle dumps, artifacts of European origin, and remnants of built environment features; and 3) a work pause and subsequent action for discoveries that are likely related to tribal resources, such as midden soil, bedrock mortars, groundstone, or other similar expressions.

Whenever there is question as to whether or not the discovery represents a tribal resource, culturally affiliated tribes shall be consulted in making the determination. The following processes shall apply, depending on the nature of the find, subject to the review and approval of the City:

- Response to False Alarms: If the professional archaeologist determines that the find is negative for any cultural indicators, then work may resume immediately upon notice to proceed from the City's representative. No further notifications or tribal consultation is necessary, because the discovery is not a cultural resource of any kind. The professional archaeologist shall provide written documentation of this finding to the City.

- Response to Non-Tribal Discoveries: If at the time of discovery a professional archaeologist determines that the find represents a non-tribal cultural resource from any time period or cultural affiliation, the City shall be notified immediately, to consult on a finding of eligibility and implementation of appropriate treatment measures, if the find is determined to be a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines. The professional archaeologist shall provide a photograph of the find and a written description to the City of Roseville. The City of Roseville will notify any [tribe(s)] who, in writing, requested notice of unanticipated discovery of non-tribal resources. Notice shall include the photograph and description of the find, and a tribal representative shall have the opportunity to determine whether or not the find represents a tribal cultural resource. If a response is not received within 24 hours of notification (none of which time period may fall on weekends or City holidays), the City will deem this portion of the measure completed in good faith as long as the notification was made and documented. If requested by a [tribe(s)], the City may extend this timeframe, which shall be documented in writing (electronic communication may be used to satisfy this measure). If a notified tribe responds within 24 hours to indicate that the find represents a tribal cultural resource, then the Response to Tribal Discoveries portion of this measure applies. If the tribe does not respond or concurs that the discovery is non-tribal, work shall not resume within the no-work radius until the City, through consultation as appropriate, determines that the site either: 1) is not a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines; or 2) that the treatment measures have been completed to its satisfaction.

Response to Tribal Discoveries: If the find represents a tribal or potentially tribal cultural resource that does not include human remains, the [tribe(s)] and City shall be notified. The City will consult with the tribe(s) on a finding of eligibility and implement appropriate treatment measures, if the find is determined to be either a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines, or a Tribal Cultural Resource, as defined in Section 21074 of the Public Resources Code. Preservation in place is the preferred treatment, if feasible.

If a potential tribal cultural resources (TCRs), archaeological resources are discovered during ground disturbing construction activities, in addition to ceasing all work within 100 feet of the find (or an appropriate distance based on the apparent distribution of the TCR), and notifications as identified above, a qualified cultural resources specialist meeting the *Secretary of Interior's Standards and Qualifications for Archaeology*, as well as Native American Representatives from traditionally and culturally affiliated Native American Tribes that have engaged in consultation for the Project will assess the significance of the find and make recommendations for further evaluation and treatment as necessary. Culturally appropriate treatment may include, but is not limited to, processing materials for reburial, minimizing handling of cultural objects, leaving objects in place within the landscape, or returning objects to a location within the Project area where they will not be subject to future impacts. The United Auburn

Indian Community of the Auburn Rancheria (Tribe) does not consider curation of TCR's to be appropriate or respectful and request that materials not be permanently curated, unless requested by the Tribe.

The types of treatment preferred by UAIC that protects, preserves or restores the integrity of a TRC may include Tribal Monitoring, or recovery of cultural objects, and reburial of cultural objects or cultural soil that is done in a culturally appropriate manner. Recommendations of the treatment of a TCR will be documented in the project record. For any recommendations made by traditionally and culturally affiliated Native American Tribes that are not implemented, a justification for why the recommendation was not followed will be provided in the project record.

Work shall not resume within the no-work radius until the City, through consultation as appropriate, determines that the site either: 1) is not a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines; or 2) not a Tribal Cultural Resource, as defined in Section 21074 of the Public Resources Code; or 3) that the treatment measures have been completed to its satisfaction.

If adverse impacts to TCRs, unique archeology, or other cultural or archaeological resources occurs, then consultation shall commence with UAIC and other traditionally and culturally affiliated Native American Tribes. In order to coordinate for compensation for the impact to a TCR, the Tribal consultation will be regarding mitigation contained in the Public Resources Code sections 21084.3(a) and (b).

- Response to Human Remains: If the find includes human remains, or remains that are potentially human, the construction supervisor or on-site archaeologist shall ensure reasonable protection measures are taken to protect the discovery from disturbance (AB 2641) and shall notify the City and Placer County Coroner (per § 7050.5 of the Health and Safety Code). The provisions of § 7050.5 of the California Health and Safety Code, § 5097.98 of the California Public Resources Code, and Assembly Bill 2641 shall be implemented. If the Coroner determines the remains are Native American and not the result of a crime scene, the Coroner will notify the Native American Heritage Commission (NAHC), which then will designate a Native American Most Likely Descendant (MLD) for the project (§ 5097.98 of the Public Resources Code). The designated MLD will have 48 hours from the time access to the property is granted to make recommendations concerning treatment of the remains. Public Resources Code § 5097.94 provides structure for mediation through the NAHC if necessary. If no agreement is reached, the City shall rebury the remains in a respectful manner where they will not be further disturbed (§ 5097.98 of the Public Resources Code). This will also include either recording the site with the NAHC or the appropriate Information Center; using an open space or conservation zoning designation or easement; or recording a reinternment document with the county in which the property is located (AB 2641). Work shall not resume within the no-work radius until the City, through consultation as appropriate, determines that the treatment measures have been completed to its satisfaction.

Cumulative Impacts

Based on the heavily disturbed nature of the project site, and the lack of response from the required AB 52 Tribal scoping process and from any potential interested Native American tribes, the proposed project is very unlikely to result in impacts to tribal cultural resources. The proposed project; however, could result in potential site-specific impacts to unknown archaeological, cultural, and tribal cultural resources. Other projects within the cumulative study area also have the potential to result in damage and/or loss

to such resources. The combination of the proposed project as well as past, present, and reasonably foreseeable projects in the City of Roseville and Placer County could result in impacts. Potential impacts to such resources are typically mitigated on a project by project basis. Accordingly, all projects would be required to comply with all applicable State, federal, and County and local regulations concerning preservation, salvage, or handling of cultural and paleontological resources, including compliance with required mitigation. Similar to the proposed project, these projects also would be required to implement and conform to mitigation measures, which would be likely to reduce impacts to less than significant. In addition, implementation of Mitigation Measures **MM CUL-1** through **MM CUL-3**, would reduce project-specific impacts to a less than significant level. Therefore, the project's contribution to cumulative impacts would be less than significant.

Sources:

2020, May. Archaeological Survey Report, Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project. InContext

4.19 Utilities and Service Systems

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?			✓	
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?				✓
c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?			✓	
d) Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?			✓	
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?			✓	

a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

Less Than Significant Impact. The proposed project would provide traffic, pedestrian and bicycle improvements. The proposed project does not include any uses which would not generate

increased demand for wastewater, natural gas, or telecommunications facilities. The proposed project includes replacement of existing light poles and installation of new safety lighting within the crosswalks along the pedestrian pathways, and for the roundabout. These light sources would require a nominal amount of additional electric power and all lights would be energy efficient LEDs or similar.

Implementation of the proposed project could generate nominal additional water demand during the temporary, short-term construction phase such as watering of disturbed areas to minimize fugitive dust. Because of the nature of the proposed improvements the project would not increase the demand for water during operations. Thus, the proposed project would be served by the existing facilities and no new or expanded water, wastewater, electric power, natural gas, or telecommunications facilities would be required.

The proposed project would include excavation and could expose existing dry utility lines (electrical and communications). Due to excavation depth and project alignment, it is likely an adjustment of these existing underground utilities, including electrical, telephone, and cable, would be required to adjust to the new surface elevation of the proposed project. These dry utilities would likely require a vertical relocation, and only a minimal amount of horizontal relocation (within a few feet) of utilities is not anticipated. No new right-of-way or disturbance outside of the existing roadway is required. In addition, the project would require the removal of approximately five existing light poles. These light poles with be replaced with approximately 18 new lighting standards along the new intersection alignment.

An existing 16-inch potable water main runs under Washington Boulevard in the project area. Approximately 340 feet of this main will be relocated by horizontal offset of approximately 10 feet to the current alignment. Approximately 100 feet of new 8-inch potable water line will be constructed to connect the 16-inch water main to existing 8-inch water distribution line on the east side of Washington Boulevard. New valves will be installed on both the 16-inch water main and 8-inch water distribution pipelines. Additionally, existing fire hydrants will be replaced with new hydrants and relocated to conform with new intersection/roadway alignment. No sewer mains are located within this portion of Washington Boulevard and no changes to the existing sewer infrastructure is required.

An existing drainage ditch is located adjacent to the eastern alignment of Washington Boulevard. The slope of the ditch is relatively flat and without heavy inflow, the water stagnates in the ditch. The drainage ditch is not considered a usable water resource. The ditch extends northerly along Washington Boulevard and is conducted under Lincoln Boulevard via a 24-inch pipe. The ditch extends approximately 170 feet to the north of the intersection with Lincoln Street where, when flows are high, flows via a 24-inch concrete pipe under the railroad tracks in an easterly direction. The proposed project would result in alteration to the drainage ditch and would require installation of a properly graded underground conduction system. None of the utility or drainage adjustments would create new significant effects. Impacts would be less than significant, and no mitigation is required.

b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?

No Impact. The proposed traffic, pedestrian and bicycle improvements at Washington Boulevard, All America City Boulevard, and Lincoln Street do not include features that would generate significant additional water demand. Water used during construction to minimize dust would be recycled water rather than the City's potable water supply. The proposed project may include a few minor vegetative landscape features that would be consistent with all city requirements for drought tolerant plants and low flow irrigation systems. Any increase in water use from these features would be nominal. Thus, the proposed project can be served by the existing entitlements and resources and no new or expanded water entitlements would be required. Impacts would not occur and mitigation is not required.

c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Less Than Significant Impact. As discussed above, the proposed project does not include design features which would generate wastewater. Although the improvements would improve circulation and access with the construction of the roundabout, these improvements are included in prior planning documents and would not generate unplanned population growth which could produce demand in excess of the existing wastewater capacity. Thus, impacts would be less than significant and no mitigation is required.

d) Generate solid waste in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

Less Than Significant Impact. Implementation of the proposed project would not generate additional solid waste during the operational phase. The proposed project would generate construction waste during the construction of the project. As such, the project would be required to comply with the City of Roseville Refuse Hauling and Recycling Ordinance (Chapter 9, Article 17). In addition, the proposed site is within the Downtown Specific Plan Area, and thus would comply with the construction-related Solid Waste Mitigation Measure outlined in the Downtown Specific Plan EIR, which requires reuse and recycle of construction and demolition waste including, but not limited to, soil, vegetation, concrete, lumber, metal, and cardboard.

The Western Regional Sanitary Landfill (WRSL) was identified in the City's General Plan and Downtown Specific Plan EIR as a regional solid waste disposal site for the majority of solid waste generated in the City of Roseville. The WRSL is located approximately 6.5 miles northwest of the project site and has a remaining capacity of approximately 29,100,000 cubic yards which equals 80% of its permitted capacity. The WRSL has the capacity to process up to 1,900 tons of solid waste per day and has permitted capacity until 2042. The rate of solid waste generated by the proposed project is not anticipated to require a substantial amount of landfill capacity since the proposed project would generate a minor volume of waste requiring disposal. In addition, waste would be generation would be on a temporary, short-term period during construction. Furthermore, long-term landfill capacity is available well beyond the project construction period without the need for additional solid waste disposal facilities. This nominal incremental increase in solid waste disposal at the WRSL would not be considered substantial. Therefore, due to the type of construction, the short-term temporary impacts, and the available capacity in the receiving landfill, the project would

not result in inadequate landfill capacity, impacts would be less than significant and no mitigation is required.

e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?

Less Than Significant Impact. As noted above, the proposed project would generate construction waste during the construction phase. The proposed project would be required to comply with the City of Roseville Refuse Hauling and Recycling Ordinance and Solid Waste Mitigation Measure outlines in the Downtown Specific Plan EIR. The proposed project would not compromise the City's compliance with federal, State and local statutes and regulations related to management and reduction of solid waste. Impacts would be less than significant, and no mitigation is required.

Cumulative Impacts

Utilities are generally provided or delivered on a local level but often originate from sources outside of the City as part of a regional distribution system. However, the General Plan does not identify any significant impacts related to utilities. Similar to the project, other projects within the City would be required to adhere to the Standard Conditions of Approval related to water efficiency, utilities services and plans, and drainage. Therefore, implementation of the proposed project would not result in a cumulatively considerable contribution to impacts on water supply and wastewater, stormwater, or solid waste generation.

The coordination process associated with the preparation of development and infrastructure plans is intended to ensure that adequate resources are available to serve both individual projects and cumulative demand for resources and infrastructure as a result of cumulative growth and development in the area. Individual projects are subject to review for utility capacity to avoid unanticipated interruptions in service or inadequate supplies. Other planned projects are subject to connection and service fees to assist in facility expansion and service improvements triggered by an increase in demand. The proposed project would not result in incremental impacts to utilities or service systems that, taken in sum with past, present, and reasonably foreseeable projects, would not result in significant cumulative utility impacts.

Sources:

Roseville, City of. Environmental Impact Report (EIR) Downtown Roseville Specific Plan, 2009. Available: http://roseville.ca.us/cms/One.aspx?portalId=7964922&pageId=8775091

Roseville, City of. Downtown Specific Plan, adopted 2009. Available at: https://www.roseville.ca.us/government/departments/development_services/planning/specific_plans_planning_areas/downtown_specific_plan

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville Municipal Code. Available at: http://qcode.us/codes/roseville/?view=desktop

4.20 Wildfire

ENVIRONMENTAL IMPACTS	Potentially Significant Impact	Less Than Significant Impact With Mitigation Incorporated	Less Than Significant Impact	No Impact
If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:				
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?				✓
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?				✓
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?			✓	
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?			✓	

a) Substantially impair an adopted emergency response plan or emergency evacuation plan?

No Impact. The proposed project is not located in a Very High Fire Hazard Severity Zone (VHFHSZ) as identified by the California Department of Forestry and Fire Protection (CAL FIRE). The nearest State Responsibility Area (SRA) is located approximately 6.5 miles northeast from the project site. The City has an Emergency Management Team (EMT) that works to ensure that City is prepared to respond to disasters that may occur within the City. The City currently has an adopted Emergency Operations Plan (EOP) developed by the City to establish an Emergency Management Organization (EMO) and assign functions and tasks consistent with California's Standardized Emergency Management System (SEMS) and the National Incident Management System (NIMS). The EOP is intended to provide direction on how to respond to disasters or other large-scale emergencies in the City. In addition, the City also has an adopted Multi-Hazard Mitigation Plan that has recently

been updated and provides a comprehensive understanding of the potential disaster risks, mitigation plans and policies that would reduce vulnerability to hazards. No revisions to the adopted EOP or Multi-Hazard Mitigation Plan would be required as a result of the proposed project. The project site is not located within or along a City designated evacuation route and would not require revisions to existing evacuation plans. The proposed project is not located in an area that would obstruct the response plan to an emergency and is not located in an area that would impair an emergency evacuation plan. Thus, the proposed project would not impair or physically interfere with an adopted emergency response or evacuation plan.

b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?

No Impact. As identified by CAL Fire, the project site is located within an urban area and is not located within or adjacent to VHFHSZ for local responsibility areas or Fire Hazard Zones for state responsibility areas. The proposed project is not located in an area susceptible to wildfire and is not located on any steep slopes, adjacent to steep slopes. The project site is identified as a Local Responsibility Area (LRA) by CAL Fire. An LRA is a zone where incorporated local agencies have the primary responsibility for fire protection as opposed to a State Responsibility Area (SRA) where CALFIRE would have the primary responsibility. CALFIRE also provides designations of Fire Hazard Severity Zones in both SRA's and LRA's. The project site is not within any Fire Hazard Severity Zones in both SRA and LRA.

c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

Less Than Significant Impact. As previously discussed, all proposed project components (including infrastructure, utilities, roads, etc.) would be located within the boundaries of the project site, and impacts associated with the development of the proposed project within this footprint area are analyzed throughout this document. Additionally, the project would be designed and constructed to be consistent with City standards to ensure that the project has adequate fire suppression, fire access, and would not exacerbate fire hazards. The proposed project is in an urban environment, would occur within and improve the existing roadways, and does not propose the installation of any infrastructure that would exacerbate a fire hazard. Impacts in this regard would be less than significant.

d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

Less Than Significant Impact. As discussed above, the proposed project is not located in a VHFHSZ as identified by CAL FIRE. The nearest state responsibility area is located 6.5 miles northeast from the project site. The proposed project site is not susceptible to wildfire. In addition, the project site is relatively flat and is not located near any areas conducive to downslope or downstream flooding or landslides. The slope of the existing drainage ditch adjacent to the eastern alignment of Washington Boulevard is relatively flat and does not have heavy inflow. The proposed project would

include alterations to the drainage ditch, however, alterations to the drainage ditch would not result in exposure to significant risks. Therefore, the proposed project would not expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes.

Cumulative Impacts

The incremental effects of the proposed project related to wildfire, would be minimal, and any effects would be site specific. Therefore, the proposed project would not result in incremental effects to wildfire that could be compounded or increased when considered together with similar effects from other past, present, and reasonably foreseeable probable future projects. The proposed project would not result in cumulatively considerable impacts to or from wildfires.

Sources:

Roseville, City of. General Plan 2035, 2016. Available: https://www.roseville.ca.us/government/departments/development_services/planning/general_plan_development_guidelines.

Roseville, City of. Emergency Operations Plan (EOP), 2011. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Fire%20Dept/Emergency%20Preparedness/COR_Emergency_Operations_Plan.pdf

Roseville, City of. Multi-Hazard Mitigation Plan, 2016. Available at: https://www.roseville.ca.us/UserFiles/Servers/Server_7964838/File/Government/Departments/Fire%20Dept/Emergency%20Preparedness/Multi%20Hazard%20Mitigation%20Plan/Roseville_FinalRevisedforSubmission_MHMP.pdf

California Department of Forestry and Fire Protection. Fire and Resource Assessment Program (FRAP). FHSZ Viewer. Available at: https://egis.fire.ca.gov/FHSZ/

California Department of Forestry and Fire Protection. Board of Forestry and Fire Protection. SRA Viewer. Available at: https://bof.fire.ca.gov/projects-and-programs/state-responsibility-area-viewer/

4.21 Mandatory Findings of Significance

ENVIRONMENTAL IMPACTS Issues	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
Does the project:				
a) Have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?		✓		
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?		✓		
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?		✓		

a) Have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Less Than Significant Impact With Mitigation Incorporated. The potential for the proposed project to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause

a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory were considered in the response to each question in this section (Section 4) of this checklist. On the basis of the foregoing analysis, the proposed project has the potential to significantly impact biological resources including special-status plant and wildlife species. Measures have been proposed that would mitigate impacts to a less than significant level.

b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

Less Than Significant Impact With Mitigation Incorporated. Per the criteria for evaluating environmental impacts in this Initial Study, this evaluation considered the project's potential for incremental effects that are cumulatively considerable. Accordingly, as discussed above, and in addition to project specific impacts, this evaluation concluded that there is no substantial evidence that cumulative effects associated with the proposed project would occur.

c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

Less Than Significant Impact With Mitigation Incorporated. The project proposes to construct a signalized roundabout that would provide traffic, pedestrian and bicycle improvements to the existing crosswalk on All America City Boulevard, and new crosswalks on Washington Boulevard and Lincoln Street as described in the Air The potential for adverse direct or indirect impacts to human beings were considered in the response to certain questions in this section (Section 4) of this checklist. As a result of this evaluation, there is no substantial evidence that there are adverse effects on human beings associated with the proposed project.

Washington Boulevard at All America City Boulevard

Roundabout Project

SCH # 2020100313

MITIGATION MONITORING AND REPORTING PROGRAM

Introduction

Public Resources Code section 21081.6 and section 15097 of the California Environmental Quality Act (CEQA) Guidelines require public agencies to adopt a monitoring or reporting program for projects approved on the basis of an environmental impact report that requires implementation of mitigation measures as part of project approval.

The following is the Mitigation Monitoring and Reporting Program (MMRP) for the Washington Boulevard at All America City Project (proposed project). The intent of the MMRP is to aid the City of Roseville with its implementation and monitoring of mitigation measures adopted from the Final Mitigated Negative Declaration (MND).

Mitigation Measures

The following mitigation measures are from the Washington Boulevard at All America City Project Final MND and are the responsibility of the City to implement. The MMRP describes the actions that must take place to implement each mitigation measure, the timing of those actions, and the entities responsible for implementing and monitoring the actions.

MMRP Components

The components of the attached table, which contains applicable mitigation measures, are addressed briefly, below.

Impact: This column summarizes the impact stated in the Final MND.

Mitigation Measure: All mitigation measures identified in the Washington Boulevard at All America City Project Draft MND are presented, as revised in the Final MND.

Action(s): For every mitigation measure, one or more actions are described. The actions delineate the means by which the mitigation measures will be implemented, and, in some instances, the criteria for determining whether a measure has been successfully implemented. Where mitigation measures are particularly detailed, the action may refer back to the measure for specifics.

Implementing Party: This item identifies the entity that will undertake the required action.

Timing: Implementation of the action must occur prior to or during some part of project approval, project design or construction or on an ongoing basis. The timing for each measure is identified.

Monitoring Party: The City of Roseville Department of Public Works is primarily responsible for ensuring that mitigation measures are successfully implemented. Within the City of Roseville, a number of departments and divisions would have responsibility for monitoring some aspect of the overall project. Other agencies, such as the California Department of Fish and Game, may also be responsible for monitoring the implementation of mitigation measures. As a result, more than one monitoring party may be identified.

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project, Mitigation Monitoring and Reporting Program					
Impact	**Mitigation Measures**	**Action(s)**	**Implementing Party**	**Timing**	**Monitoring Party**
Air Quality					
Impact AQ-2: Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	**Mitigation Measure AQ-1: Construction Air Quality Mitigation Measures** Prior to any grading activities, the contractor shall prepare and implement a Construction Management Plan that includes the PCAPCD Recommended Construction Mitigation Measures to minimize construction-related emissions. This shall plan shall first be reviewed and approved by the Public Works Director or designee. The PCAPCD Construction Mitigation Measures are: 1. Prior to approval of Improvement Plans, the contractor shall ensure that Construction Emission/Dust Control Plan is submitted to the PCAPCD. Project construction shall not commence prior to receiving PCAPCD approval of the Construction Emission / Dust Control Plan. 2. The prime contractor shall submit to the PCAPCD a comprehensive inventory (i.e. make, model, year, emission rating) of all the heavy-duty off-road equipment (50 horsepower or greater) that will be used in aggregate of 40 or more hours for the construction project. If any new equipment is added after submission of the inventory, the prime contractor shall contact the PCAPCD prior to the new equipment being utilized. At least three business days prior to the use of subject heavy-duty off-road equipment, the project representative shall provide the PCAPCD with the anticipated construction timeline including start date, name, and phone number of the property owner, project manager, and on-site foreman. 3. The contractor shall use CARB ultra-low sulfur diesel fuel for all diesel-powered equipment. 4. In order to control dust, an operational watering truck shall be on site during construction hours. In addition, dry, mechanical sweeping is prohibited. Watering of a construction site shall be carried out in compliance with all pertinent PCAPCD rules. 5. The prime contractor shall be responsible for keeping adjacent public thoroughfares clean of silt, dirt, mud, and debris, and shall “wet broom” the streets (or use another method to control dust as approved by the individual jurisdiction) if silt, dirt, mud or debris is carried over to adjacent public thoroughfares. (Based on PCAPCD Rule 228 / section 401.5) 6. The contractor shall apply water or use other method to control dust impacts offsite. Construction vehicles leaving the site shall be cleaned to prevent dust, silt, mud, and dirt from being released or tracked off-site. (Based on PCAPCD Rule 228 / section 401.1, 401.4) 7. During construction, traffic speeds on all unpaved surfaces shall be limited to 15 miles per hour or less. (Based on PCAPCD Rule 228/section 401.5) 8. The prime contractor shall suspend all grading operations when wind speeds (including instantaneous gusts) are excessive and dust is impacting adjacent properties. (Based on PCAPCD Rule 228) 9. In order to minimize wind driven dust during construction, the prime contractor shall apply methods such as surface stabilization, establishment of a vegetative cover, paving, (or use another method to control dust as approved by the individual jurisdiction). (Based on PCAPCD Rule 228 / section 402) 10. The contractor shall suspend all grading operations when fugitive dust exceeds PCAPCD Rule 228 (Fugitive Dust) limitations. The prime contractor shall be responsible for having an individual who is CARB-certified to perform Visible Emissions Evaluations (VEE). This individual shall evaluate compliance with Rule 228 on a weekly basis. It is to be noted that fugitive dust is not to exceed 40 percent opacity and not go beyond the property boundary at any time. Lime or other drying agents utilized to dry out wet grading areas shall not exceed PCAPCD Rule 228 Fugitive Dust limitations. Operators of vehicles and equipment found to exceed opacity limits will be notified by PCAPCD and the equipment must be repaired within 72 hours. (Based on PCAPCD Rule 228) 11. Construction equipment exhaust emissions shall not exceed PCAPCD Rule 202 Visible Emission limitations. Operators of vehicles and equipment found to exceed opacity limits are to be immediately notified by PCAPCD to cease operations and the equipment must be repaired within 72 hours. (Based on PCAPCD Rule 202) 12. The contractor shall not discharge into the atmosphere volatile organic compounds (VOCs) caused by the use or manufacture of Cutback or Emulsified asphalts for paving, road construction or road maintenance, unless such manufacture or use complies with the provisions of Rule 217. (Based on PCAPCD Rule 217). 13. During construction the contractor shall utilize existing power sources (e.g., power poles) or clean fuel (i.e. gasoline, biodiesel, natural gas) generators rather than temporary diesel power generators. 14. During construction, the contractor shall minimize idling time to a maximum of 5 minutes for all diesel-powered equipment. 15. During construction, no open burning of removed vegetation shall be allowed unless permitted by the PCAPCD. All removed vegetative material shall be either chipped on site or taken to an appropriate recycling site, or if a site is not available, a licensed disposal site. (Based on PCAPCD Rule 310).	Construction contractor shall be responsible for preparing a Construction Management Plan that includes the PCAPCD Recommended Construction Mitigation Measures. The Public Works Director or designee shall be responsible for reviewing and approving the plan.	Construction Contractor	Prior to grading activities	City of Roseville Development Services Department
Biological Resources					
Impact BIO-1: Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.	**Mitigation Measure BIO-1: Conduct Environmental Awareness Training for Construction Personnel** Prior to the commencement of construction activities, including grading and equipment staging, construction personnel shall participate in an environmental awareness training program. The program shall include a description of sensitive resources on and adjacent to the site including Waters of the U.S. and State, protected trees and nesting birds and raptors. Permit conditions identified by state and federal agencies regarding the avoidance of these resources shall be discussed and explained during the training.	Conduct environmental awareness training for construction personnel.	City of Roseville Development Services Department	Prior to construction	City of Roseville Development Services Department

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project, Mitigation Monitoring and Reporting Program					
Impact	**Mitigation Measures**	**Action(s)**	**Implementing Party**	**Timing**	**Monitoring Party**
Impact BIO-1: Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.	**Mitigation Measure BIO-2: Conduct Pre-Construction Nesting Bird Surveys** If construction is proposed to begin within 14 days of the nesting season (February 1 through August 31), a nesting bird survey shall be required. The survey shall be conducted prior to any ground disturbance or other construction activities. The pre-construction nesting bird surveys shall be conducted by a qualified biologist to the satisfaction of CDFW. If nesting birds, to include burrowing owl, are found during the survey, the nests shall be flagged and CDFW will be contacted for guidance. The City shall work with CDFW to develop a mitigation plan to ensure no unpermitted take occurs. Standards of the mitigation plan may include but not be limited to; postponing construction until the young have fledged; maintaining a 50-200-foot buffer depending on the species; relocation of species; habitat preservation or rehabilitation of the site for future use of the species.	Conduct pre-construction nesting bird surveys and implement mitigation measures in consultation with CDFW.	Qualified Biologist	Conduct pre-construction nesting bird surveys within 14 days of the nesting season (February 1 through August 31)	City of Roseville Development Services Department
Impact BIO-5: Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance	**Mitigation Measure BIO-3: Prepare a Tree Protection Plan** Prior to the issuance of any grading permit, a tree protection plan shall be submitted for review and approval by the City. The tree protection plan will consist of measures such as using high visibility ESA fencing to surround trees that are to be retained and denote areas that are not to be disturbed from construction activities. The plan shall not allow vehicle parking, equipment storage, vegetation or ground disturbing activities in any fenced area.	Prepare a Tree Protection Plan for review and approval by the City.	City of Roseville Development Services Department	Prior to issuance of any grading permit	City of Roseville Development Services Department
Cultural Resources					
Impact CUL-2: Potential to cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5.	**Mitigation Measure CUL-1: Stop Work if Cultural Resources are Encountered During Ground-Disturbing Activities** The improvement plans shall include a statement that if any archaeological artifacts, exotic rock (non-native), or unusual amounts of shell or bone are uncovered during any on-site construction activities, all work shall be stopped immediately within a 100-foot radius of the find and a qualified archaeologist retained to evaluate the deposit. If the discovery consists of human remains, the Placer County Coroner and Native American Heritage Commission must also be contacted. Work in the area may only proceed after authorization is granted by the City of Roseville Engineering Division. Following a review of the new find and consultation with appropriate experts, if necessary, the authority to proceed may be accompanied by the addition of development requirements that provide protection of the site and/or additional mitigation measures necessary to address the unique or sensitive nature of the site.	Stop work if cultural resources are encountered during ground-disturbing activities and have a qualified archaeologist evaluate the find and develop a response plan after the review. The Placer County Coroner and NAHC shall be contacted if the discovery consists of human remains.	Qualified Archaeologist, City of Roseville Development Services Department, County Coroner, City of Roseville Engineering Division	During construction	Contractor, City of Roseville Development Services Department
Impact CUL-2: Potential to cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5.	**Mitigation Measure CUL-2: Conduct Discovery of Artifacts Training for Construction Personnel** Prior to the start of ground disturbance, all construction personnel involved with earth-moving activities should be informed that artifacts protected by law could be discovered during excavating. The contractor shall be responsible for providing training shall include the appearance of common artifacts and proper notification procedures should artifacts be discovered. This worker training shall be prepared and presented by a qualified archaeological professional.	Conduct training for discovery of artifacts for construction personnel.	Contractor, Qualified Archaeologist, City of Roseville Development Services Department	Prior to the start of ground disturbance	Contractor, City of Roseville Development Services Department
Impact CUL-2: Potential to cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5.	**Mitigation Measure CUL-3: Develop an Operating Procedure and Schedule to Minimize Possible Impacts to Cultural Resources** Prior to the start of ground disturbance, develop a standard operating procedure, points of contact, timeline and schedule for the project, to avoid or minimize possible damages and assess possible alternatives if needed. If potential archaeological resources cultural resources, articulated, or disarticulated human remains are discovered by Native American Representatives or Monitors from interested Native American Tribes, qualified cultural resources specialists or other project personnel during construction activities, work will cease in the immediate vicinity of the find (based on the apparent distribution of cultural resources), whether or not a Native American Monitor from an interested Native American Tribe is present. A qualified cultural resources specialist and Native American Representatives and Monitors from culturally affiliated Native American Tribes will assess the significance of the find and make recommendations for further evaluation and treatment as necessary. These recommendations will be documented in the project record. For any recommendations made by interested Native American Tribes which are not implemented, a justification for why the recommendation was not followed will be provided in the project record. If adverse impacts to tribal cultural resources, unique archeology, or other cultural resources occurs, then consultation with UAIC regarding mitigation contained in the Public Resources Code sections 21084.3(a) and (b) and CEQA Guidelines section 15370 should occur, in order to coordinate for compensation for the impact by replacing or providing substitute resources or environments.	Develop a standard operating procedure, points of contact, schedule for the project. Stop work if cultural resources or human remains are discovered during ground-disturbing activities and have a qualified archaeologist evaluate the find and develop a response plan after the review.	Qualified Archaeologist, NAHC, Native American Representatives or Native American Monitor, City of Roseville Development Services Department	Prior to the start of ground disturbance	Contractor, City of Roseville Development Services Department

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project, Mitigation Monitoring and Reporting Program					
Impact	**Mitigation Measures**	**Action(s)**	**Implementing Party**	**Timing**	**Monitoring Party**
Impact CUL-2: Potential to cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5.	**Mitigation Measure CUL-4: Implement Measures to Protect Previously Unidentified Cultural Resources** The City shall ensure that construction specifications include the following information in the grading notes. • Construction shall stop if potential cultural resources are encountered. It is possible that previous activities have obscured surface evidence of cultural resources. If signs of an archeological site, such as any unusual amounts of stone, bone, or shell, are uncovered during grading or other construction activities, work will be halted within 100 feet of the find and the City of Roseville will be notified. A qualified archeologist will be consulted for an onsite evaluation. If the site appears to be eligible for listing in state or federal registers, additional mitigation, such as further testing for evaluation or data recovery, may be necessary. • In the event resources are discovered, the City will retain a qualified archaeologist to assess the find and to determine whether the resource requires further study. Any previously undiscovered resources found during construction will be recorded on appropriate California Department of Parks and Recreation 523 forms and evaluated for significance under all applicable regulatory criteria. • All work will stop in the immediate vicinity of the find, and, if the find is determined to be an important cultural resource, the City will make available contingency funding and a time allotment sufficient to allow recovery of an archaeological sample or to implement an avoidance measure. Construction work may continue on other parts of the project while archaeological mitigation takes place.	Stop work if cultural resources are encountered during ground-disturbing activities and have a qualified archaeologist evaluate the find and develop a response plan after the review.	Qualified Archaeologist, City of Roseville Development Services Department	During construction	City of Roseville Development Services Department
Impact CUL-3: Disturbance of any human remains, including those interred outside of dedicated cemeteries.	**Mitigation Measure CUL-5: Implement Measures if Construction Activities Inadvertently Discover or Disturb Human Remains** The City shall ensure that construction specifications include the following in the grading notes. • If human remains are discovered during any phase of construction, including disarticulated or cremated remains, the construction contractor will immediately cease all ground-disturbing activities within 100 feet of the remains and notify the City of Roseville. • In accordance with California State Health and Safety Code Section 7050.5, no further disturbance will occur until the following steps have been completed: o The County Coroner has made the necessary findings as to origin and disposition pursuant to Public Resources Code Section 5097.98. o If the remains are determined by the County Coroner to be Native American, NAHC will be notified within 24 hours, and the treatment and disposition of the remains will comply with NAHC guidelines. • It is further recommended that a professional archaeologist with Native American burial experience conduct a field investigation of the specific site and consult with the Most Likely Descendant (MLD), if any, identified by NAHC. As necessary and appropriate, a professional archaeologist may provide technical assistance to the MLD, including excavation and removal of the human remains.	Implement appropriate treatment for discovery of human remains and contact the Placer County coroner. If remains are Native American, the coroner shall contact the NAHC which will appoint an MLD to provide treatment recommendations. Develop an agreement for the dignified treatment of human remains and associated or unassociated funerary objects and implement provision of the agreement.	Qualified Archaeologist, County Coroner, NAHC, MLD, and City of Roseville Development Services Department	During construction	City of Roseville Development Services Department
Geological Resources					
Impact GEO-6: Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature.	**Mitigation Measure GEO-1: If Paleontological Resources Found Cease Work until Review Conducted by Qualified Paleontologist and Recommendations Implemented** Should evidence of sensitive paleontological resources (e.g., fossils) be encountered during grading or excavation, work shall be suspended within 100 feet of the find, and the City of Roseville shall be immediately notified. At that time, the City shall coordinate all necessary investigation of the site with a qualified paleontologist to assess the resource and provide proper management recommendations. Possible management recommendations for sensitive resources could include resource avoidance or data recovery excavations. The contractor shall implement any measures deemed necessary by the paleontologist for the protection of sensitive paleontological resources.	Stop work if paleontological materials are encountered during construction and have a qualified paleontologist assess the resource, provide proper management recommendations and implement recommendations.	Contractor, Qualified Paleontologist, and City of Roseville Development Services Department	During construction	Contractor, City of Roseville Development Services Department
Impact GEO-6: Direct or indirect destruction of a unique paleontological resource or site or unique geologic feature.	**Mitigation Measure GEO-2: Prepare and Implement a Worker Education Program for Those Involved with Earthwork** A worker education program, prepared by a qualified professional paleontologist, shall review applicable local, state, and federal ordinances, laws, and regulations pertaining to paleontological resources; describe the types of fossils that can be encountered and their general appearance; discuss site avoidance requirements and notification procedures to be followed in the event that a sensitive paleontological resource is found during construction; and describe disciplinary and other actions that can be taken against persons violating such laws.	Prepare and implement a worker education program for those involved with earthwork.	Contractor and City of Roseville Development Services Department	Prior to and during construction	City of Roseville Development Services Department

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project, Mitigation Monitoring and Reporting Program					
Impact	**Mitigation Measures**	**Action(s)**	**Implementing Party**	**Timing**	**Monitoring Party**
Hazardous Resources					
Impact HAZ-2: Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.	**Mitigation Measure HAZ-1: Develop a Soil Management Plan** Prior to any project related ground disturbance activities, a Soil Management Plan for the proposed project site shall be prepared by the contractor to evaluate the potential for upset or release of hazardous materials to the environment. The Soil Management Plan shall identify the nearby contaminated site(s), affected media, and corresponding contaminants of concern. Specific procedures shall be identified for handling the potentially impacted media during construction. The Soil Management Plan shall contain a contingency plan in the event that gross contamination is discovered during construction. The Soil Management Plan shall also outline health and safety concerns for workers that may come in contact with potentially contaminated media.	Prepared and implement a Soil Management Plan	Contractor and City of Roseville Development Services Department	Prior to any project related ground disturbance activities	Contractor, City of Roseville Development Services Department
Impact HAZ-2: Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.	**Mitigation Measure HAZ-2: Perform Testing for Vapor Encroachment Conditions** The contractor shall retain a licensed hazardous materials professional to test for vapor encroachment conditions (VEC) on the proposed project site. If the licensed professional finds that VEC conditions do exist or are likely to occur, the licensed professional or other qualified party at the request of the contractor and to the satisfaction of the City of Roseville, shall install a vapor mitigation system (such as a vapor barrier or other mechanism) in order to mitigate potential risks to human health and safety. The plan for implementation and remediation shall conform to all applicable local and state hazardous materials requirements. A complete report of all findings and any measures taken to reduce risk shall be submitted to the Public Works Director for review and approval prior to initiation of any other project related ground disturbance.	Retain a licensed hazardous materials professional to test for vapor encroachment conditions on the project site and implement a plan to conform with all applicable local and state hazardous materials requirements. .	Contractor and City of Roseville Development Services Department	Prior to any project related ground disturbance activities	Contractor, City of Roseville Development Services Department
Noise					
Impact NOI-1: Creation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies	**Mitigation Measure NOI-1: Employ Noise-Reducing Construction Practices** Prior to the start of ground disturbing activities the contractor, shall demonstrate, to the satisfaction of the Public Works Director, or designee, that the project complies with the following: • Construction contracts specify that all construction equipment, fixed or mobile, shall be equipped with properly operating and maintained mufflers and other state required noise attenuation devices. • Property owners and occupants located within 200 feet of the proposed project boundary shall be sent a notice, at least 15 days prior to commencement of construction of each phase, regarding the construction schedule of the proposed project. A sign, legible at 50 feet shall also be posted at the project construction site. All notices and signs shall be reviewed and approved by the of Public Works Director or Designee, prior to mailing or posting and shall indicate the dates and duration of construction activities, as well as provide a contact name and a telephone number where residents can inquire about the construction process and register complaints. • Prior to the start of ground disturbing activities, the contractor shall provide evidence that a construction staff member will be designated as a Noise Disturbance Coordinator and will be present on-site during construction activities. The Noise Disturbance Coordinator is responsible for responding to local complaints about construction noise. When a complaint is received, the Noise Disturbance Coordinator shall notify the City within 24-hours of the complaint, determine the cause (e.g. starting too early, bad muffler, etc.), and implement reasonable measures to resolve the complaint as deemed acceptable by the Public Works Department. All notices sent to residential units surrounding the construction site and all signs posted at the construction site shall include the contact name and the telephone number for the Noise Disturbance Coordinator. • Prior to the start of ground disturbing activities, the contractor shall demonstrate to the satisfaction of the Public Works Director or designee that construction noise reduction methods shall be used where feasible. These reduction methods include shutting off idling equipment, installing temporary acoustic barriers around stationary construction noise sources, maximizing the distance between construction equipment staging areas and occupied residential areas, and electric air compressors and similar power tools. • Construction haul routes shall be designed to avoid noise sensitive uses (e.g. residences, convalescent homes, etc.) and comply with the City approved truck routes to the extent feasible. • During construction, stationary construction equipment shall be placed such that emitted noise is directed away from sensitive noise receivers.	Employ noise-reducing construction practices; City to review and approve contractor proposed methods. Noise Disturbance Coordinator to notify City within 24-hours of any complaints about construction noise coming from project site. All notices sent and all signs posted at the construction site shall include the contact name and the telephone number for the Noise Disturbance Coordinator.	Contractor, Noise Disturbance Coordinator, and City of Roseville Development Services Department	Prior to any project related ground disturbance activities	City of Roseville Development Services Department
Tribal Cultural Resources					
Impact TRC-1: Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place,	**Mitigation Measure TRC-1: Implement Measures to Protect Previously Unidentified Tribal Cultural Resources** If subsurface deposits believed to be cultural or human in origin, or tribal cultural resources, are discovered during construction, all work shall halt within a 100-foot radius of the discovery, and the Construction Manager shall immediately notify the City of Roseville Development Services Director by phone. The Construction Manager shall also immediately coordinate with the monitoring archeologist or project archaeologist, or, in the absence of either, contact a qualified professional archaeologist, meeting the Secretary of the Interior's Professional Qualification Standards for archaeology and subject to approval by the City and the consulting tribes, to evaluate the significance of the find and develop appropriate	Stop work if tribal cultural resources are encountered during construction and have a qualified archaeologist assess the resource, provide proper management recommendations	Qualified Archaeologist, County Coroner, NAHC, MLD, Construction Manager, City of Roseville	During construction	City of Roseville Development Services Department

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project, Mitigation Monitoring and Reporting Program					
Impact	**Mitigation Measures**	**Action(s)**	**Implementing Party**	**Timing**	**Monitoring Party**
cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k).	management recommendations. All management recommendations shall be provided to the City in writing for the City's review and approval. If recommended by the qualified professional and consulting tribes, and approved by the City, this may include modification of the no-work radius. The professional archaeologist must make a determination, based on professional judgement and supported by substantial evidence, within one business day of being notified, as to whether or not the find represents a cultural resource or has the potential to be a tribal cultural resource. The subsequent actions will be determined by the type of discovery, as described below. These include: 1) a work pause that, upon further investigation, is not actually a discovery and the work pause was simply needed in order to allow for closer examination of soil (a "false alarm"); 2) a work pause and subsequent action for discoveries that are clearly not related to tribal resources, such as can and bottle dumps, artifacts of European origin, and remnants of built environment features; and 3) a work pause and subsequent action for discoveries that are likely related to tribal resources, such as midden soil, bedrock mortars, groundstone, or other similar expressions. Whenever there is question as to whether or not the discovery represents a tribal resource, culturally affiliated tribes shall be consulted in making the determination. The following processes shall apply, depending on the nature of the find, subject to the review and approval of the City: • Response to False Alarms: If the professional archaeologist determines that the find is negative for any cultural indicators, then work may resume immediately upon notice to proceed from the City's representative. No further notifications or tribal consultation is necessary, because the discovery is not a cultural resource of any kind. The professional archaeologist shall provide written documentation of this finding to the City. • Response to Non-Tribal Discoveries: If at the time of discovery a professional archaeologist determines that the find represents a non-tribal cultural resource from any time period or cultural affiliation, the City shall be notified immediately, to consult on a finding of eligibility and implementation of appropriate treatment measures, if the find is determined to be a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines. The professional archaeologist shall provide a photograph of the find and a written description to the City of Roseville. The City of Roseville will notify any [tribe(s)] who, in writing, requested notice of unanticipated discovery of non-tribal resources. Notice shall include the photograph and description of the find, and a tribal representative shall have the opportunity to determine whether or not the find represents a tribal cultural resource. If a response is not received within 24 hours of notification (none of which time period may fall on weekends or City holidays), the City will deem this portion of the measure completed in good faith as long as the notification was made and documented. If requested by a [tribe(s)], the City may extend this timeframe, which shall be documented in writing (electronic communication may be used to satisfy this measure). If a notified tribe responds within 24 hours to indicate that the find represents a tribal cultural resource, then the Response to Tribal Discoveries portion of this measure applies. If the tribe does not respond or concurs that the discovery is non-tribal, work shall not resume within the no-work radius until the City, through consultation as appropriate, determines that the site either: 1) is not a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines; or 2) that the treatment measures have been completed to its satisfaction. • Response to Tribal Discoveries: If the find represents a tribal or potentially tribal cultural resource that does not include human remains, the [tribe(s)] and City shall be notified. The City will consult with the tribe(s) on a finding of eligibility and implement appropriate treatment measures, if the find is determined to be either a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines, or a Tribal Cultural Resource, as defined in Section 21074 of the Public Resources Code. Preservation in place is the preferred treatment, if feasible. Work shall not resume within the no-work radius until the City, through consultation as appropriate, determines that the site either: 1) is not a Historical Resource under CEQA, as defined in Section 15064.5(a) of the CEQA Guidelines; or 2) not a Tribal Cultural Resource, as defined in Section 21074 of the Public Resources Code; or 3) that the treatment measures have been completed to its satisfaction. If a potential tribal cultural resources (TCRs), archaeological resources are discovered during ground disturbing construction activities, in addition to ceasing all work within 100 feet of the find (or an appropriate distance based on the apparent distribution of the TCR), and notifications as identified above, a qualified cultural resources specialist meeting the Secretary of Interior's Standards and Qualifications for Archaeology, as well as Native American Representatives from traditionally and culturally affiliated Native American Tribes that have engaged in consultation for the Project will assess the significance of the find and make recommendations for further evaluation and treatment as necessary. Culturally appropriate treatment may include, but is not limited to, processing materials for reburial, minimizing handling of cultural objects, leaving objects in place within the landscape, or returning objects to a location within the Project area where they will not be subject to future impacts. The United Auburn Indian Community of the Auburn Rancheria (Tribe) does not consider curation of TCR's to be appropriate or respectful and request that materials not be permanently curated, unless requested by the Tribe. The types of treatment preferred by UAIC that protects, preserves or restores the integrity of a TRC may include Tribal Monitoring, or recovery of cultural objects, and reburial of cultural objects or cultural soil that is done in a culturally appropriate manner. Recommendations of the treatment of a TCR will be documented in the project record. For any recommendations made by traditionally and culturally affiliated Native American Tribes that are not implemented, a justification for why the recommendation was not followed will be provided in the project record. If adverse impacts to TCRs, unique archeology, or other cultural or archaeological resources occurs, then consultation shall commence with UAIC and other traditionally and culturally affiliated Native American Tribes. In order to coordinate for compensation for the impact to a TCR, the Tribal consultation will be regarding mitigation contained in the Public Resources Code sections 21084.3(a) and (b). • Response to Human Remains: If the find includes human remains, or remains that are potentially human, the construction supervisor or on-site archaeologist shall ensure reasonable protection measures are taken to protect the discovery from disturbance (AB 2641) and shall	and implement recommendations. Implement appropriate treatment for discovery of human remains and contact the Placer County coroner. If remains are Native American, the coroner shall contact the NAHC which will appoint an MLD to provide treatment recommendations. Develop an agreement for the dignified treatment of human remains and associated or unassociated funerary objects and implement provision of the agreement.	Development Services Department		

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project, Mitigation Monitoring and Reporting Program					
Impact	**Mitigation Measures**	**Action(s)**	**Implementing Party**	**Timing**	**Monitoring Party**
	notify the City and Placer County Coroner (per § 7050.5 of the Health and Safety Code). The provisions of § 7050.5 of the California Health and Safety Code, § 5097.98 of the California Public Resources Code, and Assembly Bill 2641 shall be implemented. If the Coroner determines the remains are Native American and not the result of a crime scene, the Coroner will notify the Native American Heritage Commission (NAHC), which then will designate a Native American Most Likely Descendant (MLD) for the project (§ 5097.98 of the Public Resources Code). The designated MLD will have 48 hours from the time access to the property is granted to make recommendations concerning treatment of the remains. Public Resources Code § 5097.94 provides structure for mediation through the NAHC if necessary. If no agreement is reached, the City shall rebury the remains in a respectful manner where they will not be further disturbed (§ 5097.98 of the Public Resources Code). This will also include either recording the site with the NAHC or the appropriate Information Center; using an open space or conservation zoning designation or easement; or recording a reinternment document with the county in which the property is located (AB 2641). Work shall not resume within the no-work radius until the City, through consultation as appropriate, determines that the treatment measures have been completed to its satisfaction.				

Roseville Roundabout - Placer-Sacramento County, Summer

Roseville Roundabout

Placer-Sacramento County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	3.50	Acre	3.50	152,460.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	74
Climate Zone	2			**Operational Year**	2022
Utility Company	Roseville Electric				
CO2 Intensity (lb/MWhr)	793.8	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Phase - anticipated construction schedule

Grading -

Demolition -

Construction Off-road Equipment Mitigation - dust control measures

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6

tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	18.00	109.00
tblConstructionPhase	NumDays	18.00	59.00
tblConstructionPhase	PhaseEndDate	2/23/2022	6/30/2022
tblConstructionPhase	PhaseEndDate	1/28/2022	3/28/2022
tblTripsAndVMT	HaulingTripNumber	0.00	554.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	3.9532	41.9852	22.5457	0.0874	18.2141	2.0454	20.2595	9.9699	1.8818	11.8516	0.0000	8,921.3601	8,921.3601	1.1953	0.0000	8,949.1530
2022	1.9924	18.2855	18.3953	0.0391	0.6951	0.8174	1.5125	0.1882	0.7691	0.9573	0.0000	3,800.6287	3,800.6287	0.6537	0.0000	3,816.9701
Maximum	**3.9532**	**41.9852**	**22.5457**	**0.0874**	**18.2141**	**2.0454**	**20.2595**	**9.9699**	**1.8818**	**11.8516**	**0.0000**	**8,921.3601**	**8,921.3601**	**1.1953**	**0.0000**	**8,949.1530**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	3.9532	41.9852	22.5457	0.0874	7.8635	2.0454	9.9089	4.2827	1.8818	6.1644	0.0000	8,921.3601	8,921.3601	1.1953	0.0000	8,949.1530

2022	1.9924	18.2855	18.3953	0.0391	0.6604	0.8174	1.4778	0.1797	0.7691	0.9488	0.0000	3,800.6287	3,800.6287	0.6537	0.0000	3,816.9701
Maximum	**3.9532**	**41.9852**	**22.5457**	**0.0874**	**7.8635**	**2.0454**	**9.9089**	**4.2827**	**1.8818**	**6.1644**	**0.0000**	**8,921.3601**	**8,921.3601**	**1.1953**	**0.0000**	**8,949.1530**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**54.92**	**0.00**	**47.70**	**56.07**	**0.00**	**44.47**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**	**0.0000**	**8.2000e-004**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004

Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**	**0.0000**	**8.2000e-004**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2021	1/28/2021	5	20	
2	Site Preparation	Site Preparation	1/29/2021	2/4/2021	5	5	
3	Grading	Grading	2/5/2021	2/16/2021	5	8	
4	Building Construction	Building Construction	2/17/2021	1/4/2022	5	230	
5	Paving	Paving	1/5/2022	3/28/2022	5	59	
6	Architectural Coating	Architectural Coating	1/29/2022	6/30/2022	5	109	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 4

Acres of Paving: 3.5

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 9,148

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	2	6.00	9	0.56
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73

Demolition	Excavators	3	8.00	158	0.38
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Grading	Excavators	1	8.00	158	0.38
Paving	Pavers	1	8.00	130	0.42
Paving	Rollers	2	6.00	80	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Generator Sets	1	8.00	84	0.74
Grading	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Paving	Paving Equipment	2	6.00	132	0.36
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	1	13.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	64.00	25.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Demolition	6	15.00	0.00	283.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	6	15.00	0.00	554.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	8	20.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					3.0614	0.0000	3.0614	0.4635	0.0000	0.4635			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411		3,747.9449	3,747.9449	1.0549		3,774.3174
Total	**3.1651**	**31.4407**	**21.5650**	**0.0388**	**3.0614**	**1.5513**	**4.6127**	**0.4635**	**1.4411**	**1.9046**		**3,747.9449**	**3,747.9449**	**1.0549**		**3,774.3174**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.1054	3.5186	0.5766	0.0116	0.2475	0.0116	0.2591	0.0679	0.0111	0.0790		1,211.8849	1,211.8849	0.0368		1,212.8053
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0542	0.0287	0.4041	1.1900e-003	0.1232	7.6000e-004	0.1240	0.0327	7.0000e-004	0.0334		118.4754	118.4754	2.7000e-003		118.5430

Total	**0.1595**	**3.5473**	**0.9807**	**0.0128**	**0.3707**	**0.0124**	**0.3831**	**0.1005**	**0.0118**	**0.1124**		**1,330.3603**	**1,330.3603**	**0.0395**		**1,331.3483**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.3087	0.0000	1.3087	0.1982	0.0000	0.1982			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174
Total	**3.1651**	**31.4407**	**21.5650**	**0.0388**	**1.3087**	**1.5513**	**2.8601**	**0.1982**	**1.4411**	**1.6392**	**0.0000**	**3,747.9449**	**3,747.9449**	**1.0549**		**3,774.3174**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.1054	3.5186	0.5766	0.0116	0.2363	0.0116	0.2479	0.0651	0.0111	0.0762		1,211.8849	1,211.8849	0.0368		1,212.8053
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0542	0.0287	0.4041	1.1900e-003	0.1168	7.6000e-004	0.1176	0.0311	7.0000e-004	0.0318		118.4754	118.4754	2.7000e-003		118.5430
Total	**0.1595**	**3.5473**	**0.9807**	**0.0128**	**0.3531**	**0.0124**	**0.3655**	**0.0962**	**0.0118**	**0.1080**		**1,330.3603**	**1,330.3603**	**0.0395**		**1,331.3483**

3.3 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**18.0663**	**2.0445**	**20.1107**	**9.9307**	**1.8809**	**11.8116**		**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0650	0.0344	0.4849	1.4300e-003	0.1479	9.1000e-004	0.1488	0.0392	8.4000e-004	0.0401		142.1705	142.1705	3.2400e-003		142.2516
Total	**0.0650**	**0.0344**	**0.4849**	**1.4300e-003**	**0.1479**	**9.1000e-004**	**0.1488**	**0.0392**	**8.4000e-004**	**0.0401**		**142.1705**	**142.1705**	**3.2400e-003**		**142.2516**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Fugitive Dust					7.7233	0.0000	7.7233	4.2454	0.0000	4.2454			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**7.7233**	**2.0445**	**9.7678**	**4.2454**	**1.8809**	**6.1263**	**0.0000**	**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0650	0.0344	0.4849	1.4300e-003	0.1402	9.1000e-004	0.1411	0.0373	8.4000e-004	0.0382		142.1705	142.1705	3.2400e-003		142.2516
Total	**0.0650**	**0.0344**	**0.4849**	**1.4300e-003**	**0.1402**	**9.1000e-004**	**0.1411**	**0.0373**	**8.4000e-004**	**0.0382**		**142.1705**	**142.1705**	**3.2400e-003**		**142.2516**

3.4 Grading - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5523	0.0000	6.5523	3.3675	0.0000	3.3675			0.0000			0.0000
Off-Road	2.2903	24.7367	15.8575	0.0296		1.1599	1.1599		1.0671	1.0671		2,871.9285	2,871.9285	0.9288		2,895.1495
Total	**2.2903**	**24.7367**	**15.8575**	**0.0296**	**6.5523**	**1.1599**	**7.7123**	**3.3675**	**1.0671**	**4.4346**		**2,871.9285**	**2,871.9285**	**0.9288**		**2,895.1495**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.5157	17.2198	2.8220	0.0566	1.2114	0.0569	1.2683	0.3321	0.0544	0.3865		5,930.9561	5,930.9561	0.1802		5,935.4605
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0542	0.0287	0.4041	1.1900e-003	0.1232	7.6000e-004	0.1240	0.0327	7.0000e-004	0.0334		118.4754	118.4754	2.7000e-003		118.5430
Total	**0.5698**	**17.2485**	**3.2260**	**0.0578**	**1.3346**	**0.0577**	**1.3922**	**0.3648**	**0.0551**	**0.4199**		**6,049.4316**	**6,049.4316**	**0.1829**		**6,054.0035**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.8011	0.0000	2.8011	1.4396	0.0000	1.4396			0.0000			0.0000
Off-Road	2.2903	24.7367	15.8575	0.0296		1.1599	1.1599		1.0671	1.0671	0.0000	2,871.9285	2,871.9285	0.9288		2,895.1495
Total	**2.2903**	**24.7367**	**15.8575**	**0.0296**	**2.8011**	**1.1599**	**3.9610**	**1.4396**	**1.0671**	**2.5067**	**0.0000**	**2,871.9285**	**2,871.9285**	**0.9288**		**2,895.1495**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.5157	17.2198	2.8220	0.0566	1.1564	0.0569	1.2133	0.3186	0.0544	0.3730		5,930.9561	5,930.9561	0.1802		5,935.4605
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0542	0.0287	0.4041	1.1900e-003	0.1168	7.6000e-004	0.1176	0.0311	7.0000e-004	0.0318		118.4754	118.4754	2.7000e-003		118.5430
Total	**0.5698**	**17.2485**	**3.2260**	**0.0578**	**1.2732**	**0.0577**	**1.3309**	**0.3497**	**0.0551**	**0.4048**		**6,049.4316**	**6,049.4316**	**0.1829**		**6,054.0035**

3.5 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013		2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**		**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Vendor	0.0751	2.6949	0.4718	7.3100e-003	0.1693	6.1100e-003	0.1754	0.0488	5.8500e-003	0.0546		765.5288	765.5288	0.0332		766.3582
Worker	0.2312	0.1225	1.7240	5.0700e-003	0.5257	3.2500e-003	0.5290	0.1395	3.0000e-003	0.1425		505.4952	505.4952	0.0115		505.7834
Total	**0.3062**	**2.8174**	**2.1958**	**0.0124**	**0.6951**	**9.3600e-003**	**0.7044**	**0.1882**	**8.8500e-003**	**0.1970**		**1,271.0240**	**1,271.0240**	**0.0447**		**1,272.1416**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013	0.0000	2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**	**0.0000**	**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0751	2.6949	0.4718	7.3100e-003	0.1621	6.1100e-003	0.1682	0.0470	5.8500e-003	0.0528		765.5288	765.5288	0.0332		766.3582
Worker	0.2312	0.1225	1.7240	5.0700e-003	0.4983	3.2500e-003	0.5016	0.1327	3.0000e-003	0.1357		505.4952	505.4952	0.0115		505.7834
Total	**0.3062**	**2.8174**	**2.1958**	**0.0124**	**0.6604**	**9.3600e-003**	**0.6698**	**0.1797**	**8.8500e-003**	**0.1885**		**1,271.0240**	**1,271.0240**	**0.0447**		**1,272.1416**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612		2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**		**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0699	2.5596	0.4382	7.2600e-003	0.1693	5.2200e-003	0.1745	0.0488	5.0000e-003	0.0537		759.3389	759.3389	0.0314		760.1226
Worker	0.2163	0.1102	1.5937	4.8900e-003	0.5257	3.1800e-003	0.5289	0.1395	2.9300e-003	0.1424		486.9562	486.9562	0.0104		487.2153
Total	**0.2861**	**2.6698**	**2.0319**	**0.0122**	**0.6951**	**8.4000e-003**	**0.7035**	**0.1882**	**7.9300e-003**	**0.1961**		**1,246.2951**	**1,246.2951**	**0.0417**		**1,247.3379**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612	0.0000	2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**	**0.0000**	**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0699	2.5596	0.4382	7.2600e-003	0.1621	5.2200e-003	0.1673	0.0470	5.0000e-003	0.0520		759.3389	759.3389	0.0314		760.1226
Worker	0.2163	0.1102	1.5937	4.8900e-003	0.4983	3.1800e-003	0.5015	0.1327	2.9300e-003	0.1357		486.9562	486.9562	0.0104		487.2153
Total	**0.2861**	**2.6698**	**2.0319**	**0.0122**	**0.6604**	**8.4000e-003**	**0.6688**	**0.1797**	**7.9300e-003**	**0.1876**		**1,246.2951**	**1,246.2951**	**0.0417**		**1,247.3379**

3.6 Paving - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9765	9.5221	12.1940	0.0189		0.4877	0.4877		0.4504	0.4504		1,805.1297	1,805.1297	0.5672		1,819.3091

Paving	0.1554					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.1319**	**9.5221**	**12.1940**	**0.0189**		**0.4877**	**0.4877**		**0.4504**	**0.4504**		**1,805.1297**	**1,805.1297**	**0.5672**		**1,819.3091**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0676	0.0344	0.4980	1.5300e-003	0.1643	9.9000e-004	0.1653	0.0436	9.1000e-004	0.0445		152.1738	152.1738	3.2400e-003		152.2548
Total	**0.0676**	**0.0344**	**0.4980**	**1.5300e-003**	**0.1643**	**9.9000e-004**	**0.1653**	**0.0436**	**9.1000e-004**	**0.0445**		**152.1738**	**152.1738**	**3.2400e-003**		**152.2548**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9765	9.5221	12.1940	0.0189		0.4877	0.4877		0.4504	0.4504	0.0000	1,805.1297	1,805.1297	0.5672		1,819.3091
Paving	0.1554					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.1319**	**9.5221**	**12.1940**	**0.0189**		**0.4877**	**0.4877**		**0.4504**	**0.4504**	**0.0000**	**1,805.1297**	**1,805.1297**	**0.5672**		**1,819.3091**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0676	0.0344	0.4980	1.5300e-003	0.1557	9.9000e-004	0.1567	0.0415	9.1000e-004	0.0424		152.1738	152.1738	3.2400e-003		152.2548
Total	**0.0676**	**0.0344**	**0.4980**	**1.5300e-003**	**0.1557**	**9.9000e-004**	**0.1567**	**0.0415**	**9.1000e-004**	**0.0424**		**152.1738**	**152.1738**	**3.2400e-003**		**152.2548**

3.7 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.3890					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	**0.5935**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**		**281.4481**	**281.4481**	**0.0183**		**281.9062**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	lb/day											lb/day				
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0439	0.0224	0.3237	9.9000e-004	0.1068	6.5000e-004	0.1074	0.0283	5.9000e-004	0.0289		98.9130	98.9130	2.1100e-003		98.9656
Total	**0.0439**	**0.0224**	**0.3237**	**9.9000e-004**	**0.1068**	**6.5000e-004**	**0.1074**	**0.0283**	**5.9000e-004**	**0.0289**		**98.9130**	**98.9130**	**2.1100e-003**		**98.9656**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.3890					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	**0.5935**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**	**0.0000**	**281.4481**	**281.4481**	**0.0183**		**281.9062**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Worker	0.0439	0.0224	0.3237	9.9000e-004	0.1012	6.5000e-004	0.1019	0.0270	5.9000e-004	0.0276		98.9130	98.9130	2.1100e-003		98.9656
Total	**0.0439**	**0.0224**	**0.3237**	**9.9000e-004**	**0.1012**	**6.5000e-004**	**0.1019**	**0.0270**	**5.9000e-004**	**0.0276**		**98.9130**	**98.9130**	**2.1100e-003**		**98.9656**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Asphalt Surfaces	0.499712	0.039404	0.220288	0.124864	0.021993	0.006021	0.030614	0.046741	0.001428	0.001188	0.005840	0.000765	0.001142

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Unmitigated	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0116					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0540					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**		**8.2000e-004**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0116					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0540					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**		**8.2000e-004**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Roseville Roundabout - Placer-Sacramento County, Winter

Roseville Roundabout

Placer-Sacramento County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	3.50	Acre	3.50	152,460.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	74
Climate Zone	2			**Operational Year**	2022
Utility Company	Roseville Electric				
CO2 Intensity (lb/MWhr)	793.8	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Phase - anticipated construction schedule

Grading -

Demolition -

Construction Off-road Equipment Mitigation - dust control measures

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6

tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	18.00	109.00
tblConstructionPhase	NumDays	18.00	59.00
tblConstructionPhase	PhaseEndDate	2/23/2022	6/30/2022
tblConstructionPhase	PhaseEndDate	1/28/2022	3/28/2022
tblTripsAndVMT	HaulingTripNumber	0.00	554.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	3.9511	42.3905	22.5790	0.0860	18.2141	2.0454	20.2595	9.9699	1.8818	11.8516	0.0000	8,768.9871	8,768.9871	1.1950	0.0000	8,797.3432
2022	1.9906	18.3269	18.3102	0.0383	0.6951	0.8177	1.5128	0.1882	0.7694	0.9576	0.0000	3,721.3236	3,721.3236	0.6569	0.0000	3,737.7457
Maximum	**3.9511**	**42.3905**	**22.5790**	**0.0860**	**18.2141**	**2.0454**	**20.2595**	**9.9699**	**1.8818**	**11.8516**	**0.0000**	**8,768.9871**	**8,768.9871**	**1.1950**	**0.0000**	**8,797.3432**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	3.9511	42.3905	22.5790	0.0860	7.8635	2.0454	9.9089	4.2827	1.8818	6.1644	0.0000	8,768.9871	8,768.9871	1.1950	0.0000	8,797.3432

2022	1.9906	18.3269	18.3102	0.0383	0.6604	0.8177	1.4781	0.1797	0.7694	0.9491	0.0000	3,721.3236	3,721.3236	0.6569	0.0000	3,737.7457
Maximum	**3.9511**	**42.3905**	**22.5790**	**0.0860**	**7.8635**	**2.0454**	**9.9089**	**4.2827**	**1.8818**	**6.1644**	**0.0000**	**8,768.9871**	**8,768.9871**	**1.1950**	**0.0000**	**8,797.3432**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**54.92**	**0.00**	**47.70**	**56.07**	**0.00**	**44.47**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**	**0.0000**	**8.2000e-004**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004

Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**	**0.0000**	**8.2000e-004**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2021	1/28/2021	5	20	
2	Site Preparation	Site Preparation	1/29/2021	2/4/2021	5	5	
3	Grading	Grading	2/5/2021	2/16/2021	5	8	
4	Building Construction	Building Construction	2/17/2021	1/4/2022	5	230	
5	Paving	Paving	1/5/2022	3/28/2022	5	59	
6	Architectural Coating	Architectural Coating	1/29/2022	6/30/2022	5	109	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 4

Acres of Paving: 3.5

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 9,148

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	2	6.00	9	0.56
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73

Demolition	Excavators	3	8.00	158	0.38
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Grading	Excavators	1	8.00	158	0.38
Paving	Pavers	1	8.00	130	0.42
Paving	Rollers	2	6.00	80	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Generator Sets	1	8.00	84	0.74
Grading	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Paving	Paving Equipment	2	6.00	132	0.36
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	1	13.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	64.00	25.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Demolition	6	15.00	0.00	283.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	6	15.00	0.00	554.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	8	20.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					3.0614	0.0000	3.0614	0.4635	0.0000	0.4635			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411		3,747.9449	3,747.9449	1.0549		3,774.3174
Total	**3.1651**	**31.4407**	**21.5650**	**0.0388**	**3.0614**	**1.5513**	**4.6127**	**0.4635**	**1.4411**	**1.9046**		**3,747.9449**	**3,747.9449**	**1.0549**		**3,774.3174**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.1095	3.5999	0.6541	0.0113	0.2475	0.0119	0.2595	0.0679	0.0114	0.0793		1,183.4059	1,183.4059	0.0415		1,184.4427
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0525	0.0360	0.3599	1.0600e-003	0.1232	7.6000e-004	0.1240	0.0327	7.0000e-004	0.0334		105.4783	105.4783	2.4500e-003		105.5395

Total	**0.1620**	**3.6359**	**1.0140**	**0.0124**	**0.3707**	**0.0127**	**0.3834**	**0.1005**	**0.0121**	**0.1127**		**1,288.8843**	**1,288.8843**	**0.0439**		**1,289.9822**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.3087	0.0000	1.3087	0.1982	0.0000	0.1982			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174
Total	**3.1651**	**31.4407**	**21.5650**	**0.0388**	**1.3087**	**1.5513**	**2.8601**	**0.1982**	**1.4411**	**1.6392**	**0.0000**	**3,747.9449**	**3,747.9449**	**1.0549**		**3,774.3174**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.1095	3.5999	0.6541	0.0113	0.2363	0.0119	0.2482	0.0651	0.0114	0.0765		1,183.4059	1,183.4059	0.0415		1,184.4427
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0525	0.0360	0.3599	1.0600e-003	0.1168	7.6000e-004	0.1176	0.0311	7.0000e-004	0.0318		105.4783	105.4783	2.4500e-003		105.5395
Total	**0.1620**	**3.6359**	**1.0140**	**0.0124**	**0.3531**	**0.0127**	**0.3658**	**0.0962**	**0.0121**	**0.1083**		**1,288.8843**	**1,288.8843**	**0.0439**		**1,289.9822**

3.3 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**18.0663**	**2.0445**	**20.1107**	**9.9307**	**1.8809**	**11.8116**		**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0629	0.0431	0.4319	1.2700e-003	0.1479	9.1000e-004	0.1488	0.0392	8.4000e-004	0.0401		126.5740	126.5740	2.9400e-003		126.6474
Total	**0.0629**	**0.0431**	**0.4319**	**1.2700e-003**	**0.1479**	**9.1000e-004**	**0.1488**	**0.0392**	**8.4000e-004**	**0.0401**		**126.5740**	**126.5740**	**2.9400e-003**		**126.6474**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Fugitive Dust					7.7233	0.0000	7.7233	4.2454	0.0000	4.2454			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**7.7233**	**2.0445**	**9.7678**	**4.2454**	**1.8809**	**6.1263**	**0.0000**	**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0629	0.0431	0.4319	1.2700e-003	0.1402	9.1000e-004	0.1411	0.0373	8.4000e-004	0.0382		126.5740	126.5740	2.9400e-003		126.6474
Total	**0.0629**	**0.0431**	**0.4319**	**1.2700e-003**	**0.1402**	**9.1000e-004**	**0.1411**	**0.0373**	**8.4000e-004**	**0.0382**		**126.5740**	**126.5740**	**2.9400e-003**		**126.6474**

3.4 Grading - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5523	0.0000	6.5523	3.3675	0.0000	3.3675			0.0000			0.0000
Off-Road	2.2903	24.7367	15.8575	0.0296		1.1599	1.1599		1.0671	1.0671		2,871.9285	2,871.9285	0.9288		2,895.1495
Total	**2.2903**	**24.7367**	**15.8575**	**0.0296**	**6.5523**	**1.1599**	**7.7123**	**3.3675**	**1.0671**	**4.4346**		**2,871.9285**	**2,871.9285**	**0.9288**		**2,895.1495**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.5359	17.6179	3.2012	0.0553	1.2114	0.0584	1.2698	0.3321	0.0559	0.3880		5,791.5803	5,791.5803	0.2030		5,796.6542
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0525	0.0360	0.3599	1.0600e-003	0.1232	7.6000e-004	0.1240	0.0327	7.0000e-004	0.0334		105.4783	105.4783	2.4500e-003		105.5395
Total	**0.5883**	**17.6538**	**3.5611**	**0.0563**	**1.3346**	**0.0592**	**1.3938**	**0.3648**	**0.0566**	**0.4214**		**5,897.0586**	**5,897.0586**	**0.2054**		**5,902.1937**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.8011	0.0000	2.8011	1.4396	0.0000	1.4396			0.0000			0.0000
Off-Road	2.2903	24.7367	15.8575	0.0296		1.1599	1.1599		1.0671	1.0671	0.0000	2,871.9285	2,871.9285	0.9288		2,895.1495
Total	**2.2903**	**24.7367**	**15.8575**	**0.0296**	**2.8011**	**1.1599**	**3.9610**	**1.4396**	**1.0671**	**2.5067**	**0.0000**	**2,871.9285**	**2,871.9285**	**0.9288**		**2,895.1495**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.5359	17.6179	3.2012	0.0553	1.1564	0.0584	1.2149	0.3186	0.0559	0.3745		5,791.5803	5,791.5803	0.2030		5,796.6542
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0525	0.0360	0.3599	1.0600e-003	0.1168	7.6000e-004	0.1176	0.0311	7.0000e-004	0.0318		105.4783	105.4783	2.4500e-003		105.5395
Total	**0.5883**	**17.6538**	**3.5611**	**0.0563**	**1.2732**	**0.0592**	**1.3324**	**0.3497**	**0.0566**	**0.4063**		**5,897.0586**	**5,897.0586**	**0.2054**		**5,902.1937**

3.5 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013		2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**		**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Vendor	0.0801	2.7135	0.5769	7.0700e-003	0.1693	6.4200e-003	0.1758	0.0488	6.1400e-003	0.0549		739.6535	739.6535	0.0376		740.5938
Worker	0.2238	0.1534	1.5355	4.5200e-003	0.5257	3.2500e-003	0.5290	0.1395	3.0000e-003	0.1425		450.0409	450.0409	0.0104		450.3019
Total	**0.3039**	**2.8669**	**2.1124**	**0.0116**	**0.6951**	**9.6700e-003**	**0.7048**	**0.1882**	**9.1400e-003**	**0.1973**		**1,189.6944**	**1,189.6944**	**0.0481**		**1,190.8957**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013	0.0000	2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**	**0.0000**	**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0801	2.7135	0.5769	7.0700e-003	0.1621	6.4200e-003	0.1685	0.0470	6.1400e-003	0.0531		739.6535	739.6535	0.0376		740.5938
Worker	0.2238	0.1534	1.5355	4.5200e-003	0.4983	3.2500e-003	0.5016	0.1327	3.0000e-003	0.1357		450.0409	450.0409	0.0104		450.3019
Total	**0.3039**	**2.8669**	**2.1124**	**0.0116**	**0.6604**	**9.6700e-003**	**0.6701**	**0.1797**	**9.1400e-003**	**0.1888**		**1,189.6944**	**1,189.6944**	**0.0481**		**1,190.8957**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612		2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**		**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0745	2.5733	0.5362	7.0100e-003	0.1693	5.5100e-003	0.1748	0.0488	5.2700e-003	0.0540		733.4228	733.4228	0.0356		734.3126
Worker	0.2098	0.1380	1.4106	4.3500e-003	0.5257	3.1800e-003	0.5289	0.1395	2.9300e-003	0.1424		433.5672	433.5672	9.3500e-003		433.8010
Total	**0.2843**	**2.7112**	**1.9468**	**0.0114**	**0.6951**	**8.6900e-003**	**0.7038**	**0.1882**	**8.2000e-003**	**0.1964**		**1,166.9900**	**1,166.9900**	**0.0449**		**1,168.1135**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612	0.0000	2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**	**0.0000**	**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0745	2.5733	0.5362	7.0100e-003	0.1621	5.5100e-003	0.1676	0.0470	5.2700e-003	0.0522		733.4228	733.4228	0.0356		734.3126
Worker	0.2098	0.1380	1.4106	4.3500e-003	0.4983	3.1800e-003	0.5015	0.1327	2.9300e-003	0.1357		433.5672	433.5672	9.3500e-003		433.8010
Total	**0.2843**	**2.7112**	**1.9468**	**0.0114**	**0.6604**	**8.6900e-003**	**0.6691**	**0.1797**	**8.2000e-003**	**0.1879**		**1,166.9900**	**1,166.9900**	**0.0449**		**1,168.1135**

3.6 Paving - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9765	9.5221	12.1940	0.0189		0.4877	0.4877		0.4504	0.4504		1,805.1297	1,805.1297	0.5672		1,819.3091

Paving	0.1554					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.1319**	**9.5221**	**12.1940**	**0.0189**		**0.4877**	**0.4877**		**0.4504**	**0.4504**		**1,805.1297**	**1,805.1297**	**0.5672**		**1,819.3091**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0656	0.0431	0.4408	1.3600e-003	0.1643	9.9000e-004	0.1653	0.0436	9.1000e-004	0.0445		135.4897	135.4897	2.9200e-003		135.5628
Total	**0.0656**	**0.0431**	**0.4408**	**1.3600e-003**	**0.1643**	**9.9000e-004**	**0.1653**	**0.0436**	**9.1000e-004**	**0.0445**		**135.4897**	**135.4897**	**2.9200e-003**		**135.5628**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9765	9.5221	12.1940	0.0189		0.4877	0.4877		0.4504	0.4504	0.0000	1,805.1297	1,805.1297	0.5672		1,819.3091
Paving	0.1554					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.1319**	**9.5221**	**12.1940**	**0.0189**		**0.4877**	**0.4877**		**0.4504**	**0.4504**	**0.0000**	**1,805.1297**	**1,805.1297**	**0.5672**		**1,819.3091**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0656	0.0431	0.4408	1.3600e-003	0.1557	9.9000e-004	0.1567	0.0415	9.1000e-004	0.0424		135.4897	135.4897	2.9200e-003		135.5628
Total	**0.0656**	**0.0431**	**0.4408**	**1.3600e-003**	**0.1557**	**9.9000e-004**	**0.1567**	**0.0415**	**9.1000e-004**	**0.0424**		**135.4897**	**135.4897**	**2.9200e-003**		**135.5628**

3.7 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.3890					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	**0.5935**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**		**281.4481**	**281.4481**	**0.0183**		**281.9062**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	lb/day											lb/day				
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0426	0.0280	0.2865	8.8000e-004	0.1068	6.5000e-004	0.1074	0.0283	5.9000e-004	0.0289		88.0683	88.0683	1.9000e-003		88.1158
Total	**0.0426**	**0.0280**	**0.2865**	**8.8000e-004**	**0.1068**	**6.5000e-004**	**0.1074**	**0.0283**	**5.9000e-004**	**0.0289**		**88.0683**	**88.0683**	**1.9000e-003**		**88.1158**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.3890					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	**0.5935**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**	**0.0000**	**281.4481**	**281.4481**	**0.0183**		**281.9062**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Worker	0.0426	0.0280	0.2865	8.8000e-004	0.1012	6.5000e-004	0.1019	0.0270	5.9000e-004	0.0276		88.0683	88.0683	1.9000e-003		88.1158
Total	**0.0426**	**0.0280**	**0.2865**	**8.8000e-004**	**0.1012**	**6.5000e-004**	**0.1019**	**0.0270**	**5.9000e-004**	**0.0276**		**88.0683**	**88.0683**	**1.9000e-003**		**88.1158**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Asphalt Surfaces	0.499712	0.039404	0.220288	0.124864	0.021993	0.006021	0.030614	0.046741	0.001428	0.001188	0.005840	0.000765	0.001142

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Unmitigated	0.0657	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004

6.2 Area by SubCategory

Roseville Roundabout - Placer-Sacramento County, Annual

Roseville Roundabout

Placer-Sacramento County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	3.50	Acre	3.50	152,460.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	74
Climate Zone	2			**Operational Year**	2022
Utility Company	Roseville Electric				
CO2 Intensity (lb/MWhr)	793.8	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Phase - anticipated construction schedule

Grading -

Demolition -

Construction Off-road Equipment Mitigation - dust control measures

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6

tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	18.00	109.00
tblConstructionPhase	NumDays	18.00	59.00
tblConstructionPhase	PhaseEndDate	2/23/2022	6/30/2022
tblConstructionPhase	PhaseEndDate	1/28/2022	3/28/2022
tblTripsAndVMT	HaulingTripNumber	0.00	554.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.3036	2.9360	2.4783	5.3800e-003	0.1869	0.1360	0.3229	0.0660	0.1275	0.1935	0.0000	476.4681	476.4681	0.0852	0.0000	478.5971
2022	0.0716	0.3785	0.5052	8.5000e-004	0.0109	0.0197	0.0306	2.9000e-003	0.0186	0.0215	0.0000	73.8040	73.8040	0.0169	0.0000	74.2253
Maximum	**0.3036**	**2.9360**	**2.4783**	**5.3800e-003**	**0.1869**	**0.1360**	**0.3229**	**0.0660**	**0.1275**	**0.1935**	**0.0000**	**476.4681**	**476.4681**	**0.0852**	**0.0000**	**478.5971**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.3036	2.9360	2.4783	5.3800e-003	0.1244	0.1360	0.2604	0.0404	0.1275	0.1679	0.0000	476.4677	476.4677	0.0852	0.0000	478.5967

2022	0.0716	0.3785	0.5052	8.5000e-004	0.0103	0.0197	0.0300	2.7600e-003	0.0186	0.0213	0.0000	73.8039	73.8039	0.0169	0.0000	74.2252
Maximum	**0.3036**	**2.9360**	**2.4783**	**5.3800e-003**	**0.1244**	**0.1360**	**0.2604**	**0.0404**	**0.1275**	**0.1679**	**0.0000**	**476.4677**	**476.4677**	**0.0852**	**0.0000**	**478.5967**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**31.91**	**0.00**	**17.86**	**37.34**	**0.00**	**11.97**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	**1-1-2021**	**3-31-2021**	1.0349	1.0349
2	**4-1-2021**	**6-30-2021**	0.7298	0.7298
3	**7-1-2021**	**9-30-2021**	0.7379	0.7379
4	**10-1-2021**	**12-31-2021**	0.7394	0.7394
5	**1-1-2022**	**3-31-2022**	0.3940	0.3940
6	**4-1-2022**	**6-30-2022**	0.0672	0.0672
		Highest	1.0349	1.0349

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0120	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.0000e-005	6.0000e-005	0.0000	0.0000	7.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Total	**0.0120**	**0.0000**	**3.0000e-005**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**6.0000e-005**	**6.0000e-005**	**0.0000**	**0.0000**	**7.0000e-005**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0120	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.0000e-005	6.0000e-005	0.0000	0.0000	7.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0120**	**0.0000**	**3.0000e-005**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**6.0000e-005**	**6.0000e-005**	**0.0000**	**0.0000**	**7.0000e-005**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2021	1/28/2021	5	20	
2	Site Preparation	Site Preparation	1/29/2021	2/4/2021	5	5	
3	Grading	Grading	2/5/2021	2/16/2021	5	8	
4	Building Construction	Building Construction	2/17/2021	1/4/2022	5	230	

5	Paving	Paving	1/5/2022	3/28/2022	5	59	
6	Architectural Coating	Architectural Coating	1/29/2022	6/30/2022	5	109	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 4

Acres of Paving: 3.5

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 9,148

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	2	6.00	9	0.56
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	3	8.00	158	0.38
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Grading	Excavators	1	8.00	158	0.38
Paving	Pavers	1	8.00	130	0.42
Paving	Rollers	2	6.00	80	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Generator Sets	1	8.00	84	0.74
Grading	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Paving	Paving Equipment	2	6.00	132	0.36
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	1	13.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	64.00	25.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Demolition	6	15.00	0.00	283.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	6	15.00	0.00	554.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	8	20.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0306	0.0000	0.0306	4.6400e-003	0.0000	4.6400e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0317	0.3144	0.2157	3.9000e-004		0.0155	0.0155		0.0144	0.0144	0.0000	34.0008	34.0008	9.5700e-003	0.0000	34.2400
Total	**0.0317**	**0.3144**	**0.2157**	**3.9000e-004**	**0.0306**	**0.0155**	**0.0461**	**4.6400e-003**	**0.0144**	**0.0191**	**0.0000**	**34.0008**	**34.0008**	**9.5700e-003**	**0.0000**	**34.2400**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0700e-003	0.0360	6.1100e-003	1.1000e-004	2.3800e-003	1.2000e-004	2.5000e-003	6.6000e-004	1.1000e-004	7.7000e-004	0.0000	10.8855	10.8855	3.5000e-004	0.0000	10.8943
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.8000e-004	3.3000e-004	3.5600e-003	1.0000e-005	1.1800e-003	1.0000e-005	1.1900e-003	3.1000e-004	1.0000e-005	3.2000e-004	0.0000	0.9809	0.9809	2.0000e-005	0.0000	0.9815
Total	**1.5500e-003**	**0.0364**	**9.6700e-003**	**1.2000e-004**	**3.5600e-003**	**1.3000e-004**	**3.6900e-003**	**9.7000e-004**	**1.2000e-004**	**1.0900e-003**	**0.0000**	**11.8664**	**11.8664**	**3.7000e-004**	**0.0000**	**11.8758**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0131	0.0000	0.0131	1.9800e-003	0.0000	1.9800e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0317	0.3144	0.2157	3.9000e-004		0.0155	0.0155		0.0144	0.0144	0.0000	34.0007	34.0007	9.5700e-003	0.0000	34.2400
Total	**0.0317**	**0.3144**	**0.2157**	**3.9000e-004**	**0.0131**	**0.0155**	**0.0286**	**1.9800e-003**	**0.0144**	**0.0164**	**0.0000**	**34.0007**	**34.0007**	**9.5700e-003**	**0.0000**	**34.2400**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0700e-003	0.0360	6.1100e-003	1.1000e-004	2.2700e-003	1.2000e-004	2.3900e-003	6.3000e-004	1.1000e-004	7.4000e-004	0.0000	10.8855	10.8855	3.5000e-004	0.0000	10.8943
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.8000e-004	3.3000e-004	3.5600e-003	1.0000e-005	1.1200e-003	1.0000e-005	1.1200e-003	3.0000e-004	1.0000e-005	3.1000e-004	0.0000	0.9809	0.9809	2.0000e-005	0.0000	0.9815
Total	**1.5500e-003**	**0.0364**	**9.6700e-003**	**1.2000e-004**	**3.3900e-003**	**1.3000e-004**	**3.5100e-003**	**9.3000e-004**	**1.2000e-004**	**1.0500e-003**	**0.0000**	**11.8664**	**11.8664**	**3.7000e-004**	**0.0000**	**11.8758**

3.3 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0452	0.0000	0.0452	0.0248	0.0000	0.0248	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.7200e-003	0.1012	0.0529	1.0000e-004		5.1100e-003	5.1100e-003		4.7000e-003	4.7000e-003	0.0000	8.3589	8.3589	2.7000e-003	0.0000	8.4265
Total	**9.7200e-003**	**0.1012**	**0.0529**	**1.0000e-004**	**0.0452**	**5.1100e-003**	**0.0503**	**0.0248**	**4.7000e-003**	**0.0295**	**0.0000**	**8.3589**	**8.3589**	**2.7000e-003**	**0.0000**	**8.4265**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.5000e-004	1.0000e-004	1.0700e-003	0.0000	3.5000e-004	0.0000	3.6000e-004	9.0000e-005	0.0000	1.0000e-004	0.0000	0.2943	0.2943	1.0000e-005	0.0000	0.2944
Total	**1.5000e-004**	**1.0000e-004**	**1.0700e-003**	**0.0000**	**3.5000e-004**	**0.0000**	**3.6000e-004**	**9.0000e-005**	**0.0000**	**1.0000e-004**	**0.0000**	**0.2943**	**0.2943**	**1.0000e-005**	**0.0000**	**0.2944**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0193	0.0000	0.0193	0.0106	0.0000	0.0106	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.7200e-003	0.1012	0.0529	1.0000e-004		5.1100e-003	5.1100e-003		4.7000e-003	4.7000e-003	0.0000	8.3589	8.3589	2.7000e-003	0.0000	8.4265
Total	**9.7200e-003**	**0.1012**	**0.0529**	**1.0000e-004**	**0.0193**	**5.1100e-003**	**0.0244**	**0.0106**	**4.7000e-003**	**0.0153**	**0.0000**	**8.3589**	**8.3589**	**2.7000e-003**	**0.0000**	**8.4265**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.5000e-004	1.0000e-004	1.0700e-003	0.0000	3.4000e-004	0.0000	3.4000e-004	9.0000e-005	0.0000	9.0000e-005	0.0000	0.2943	0.2943	1.0000e-005	0.0000	0.2944
Total	**1.5000e-004**	**1.0000e-004**	**1.0700e-003**	**0.0000**	**3.4000e-004**	**0.0000**	**3.4000e-004**	**9.0000e-005**	**0.0000**	**9.0000e-005**	**0.0000**	**0.2943**	**0.2943**	**1.0000e-005**	**0.0000**	**0.2944**

3.4 Grading - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0262	0.0000	0.0262	0.0135	0.0000	0.0135	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.1600e-003	0.0990	0.0634	1.2000e-004		4.6400e-003	4.6400e-003		4.2700e-003	4.2700e-003	0.0000	10.4215	10.4215	3.3700e-003	0.0000	10.5057
Total	**9.1600e-003**	**0.0990**	**0.0634**	**1.2000e-004**	**0.0262**	**4.6400e-003**	**0.0309**	**0.0135**	**4.2700e-003**	**0.0177**	**0.0000**	**10.4215**	**10.4215**	**3.3700e-003**	**0.0000**	**10.5057**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.1000e-003	0.0706	0.0120	2.2000e-004	4.6600e-003	2.3000e-004	4.8900e-003	1.2800e-003	2.2000e-004	1.5000e-003	0.0000	21.3095	21.3095	6.9000e-004	0.0000	21.3267
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.9000e-004	1.3000e-004	1.4200e-003	0.0000	4.7000e-004	0.0000	4.7000e-004	1.3000e-004	0.0000	1.3000e-004	0.0000	0.3924	0.3924	1.0000e-005	0.0000	0.3926
Total	**2.2900e-003**	**0.0707**	**0.0134**	**2.2000e-004**	**5.1300e-003**	**2.3000e-004**	**5.3600e-003**	**1.4100e-003**	**2.2000e-004**	**1.6300e-003**	**0.0000**	**21.7018**	**21.7018**	**7.0000e-004**	**0.0000**	**21.7193**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0112	0.0000	0.0112	5.7600e-003	0.0000	5.7600e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.1600e-003	0.0990	0.0634	1.2000e-004		4.6400e-003	4.6400e-003		4.2700e-003	4.2700e-003	0.0000	10.4215	10.4215	3.3700e-003	0.0000	10.5057
Total	**9.1600e-003**	**0.0990**	**0.0634**	**1.2000e-004**	**0.0112**	**4.6400e-003**	**0.0158**	**5.7600e-003**	**4.2700e-003**	**0.0100**	**0.0000**	**10.4215**	**10.4215**	**3.3700e-003**	**0.0000**	**10.5057**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.1000e-003	0.0706	0.0120	2.2000e-004	4.4500e-003	2.3000e-004	4.6800e-003	1.2300e-003	2.2000e-004	1.4500e-003	0.0000	21.3095	21.3095	6.9000e-004	0.0000	21.3267
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.9000e-004	1.3000e-004	1.4200e-003	0.0000	4.5000e-004	0.0000	4.5000e-004	1.2000e-004	0.0000	1.2000e-004	0.0000	0.3924	0.3924	1.0000e-005	0.0000	0.3926
Total	**2.2900e-003**	**0.0707**	**0.0134**	**2.2000e-004**	**4.9000e-003**	**2.3000e-004**	**5.1300e-003**	**1.3500e-003**	**2.2000e-004**	**1.5700e-003**	**0.0000**	**21.7018**	**21.7018**	**7.0000e-004**	**0.0000**	**21.7193**

3.5 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2167	1.9873	1.8896	3.0700e-003		0.1093	0.1093		0.1028	0.1028	0.0000	264.0665	264.0665	0.0637	0.0000	265.6592

Total	**0.2167**	**1.9873**	**1.8896**	**3.0700e-003**		**0.1093**	**0.1093**		**0.1028**	**0.1028**	**0.0000**	**264.0665**	**264.0665**	**0.0637**	**0.0000**	**265.6592**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.7900e-003	0.3111	0.0594	8.2000e-004	0.0186	7.1000e-004	0.0193	5.3900e-003	6.8000e-004	6.0700e-003	0.0000	78.0461	78.0461	3.6400e-003	0.0000	78.1370
Worker	0.0235	0.0158	0.1732	5.3000e-004	0.0573	3.7000e-004	0.0577	0.0153	3.4000e-004	0.0156	0.0000	47.7117	47.7117	1.0900e-003	0.0000	47.7390
Total	**0.0323**	**0.3270**	**0.2326**	**1.3500e-003**	**0.0759**	**1.0800e-003**	**0.0770**	**0.0206**	**1.0200e-003**	**0.0217**	**0.0000**	**125.7578**	**125.7578**	**4.7300e-003**	**0.0000**	**125.8760**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2167	1.9873	1.8896	3.0700e-003		0.1093	0.1093		0.1028	0.1028	0.0000	264.0662	264.0662	0.0637	0.0000	265.6589
Total	**0.2167**	**1.9873**	**1.8896**	**3.0700e-003**		**0.1093**	**0.1093**		**0.1028**	**0.1028**	**0.0000**	**264.0662**	**264.0662**	**0.0637**	**0.0000**	**265.6589**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.7900e-003	0.3111	0.0594	8.2000e-004	0.0178	7.1000e-004	0.0185	5.1900e-003	6.8000e-004	5.8700e-003	0.0000	78.0461	78.0461	3.6400e-003	0.0000	78.1370
Worker	0.0235	0.0158	0.1732	5.3000e-004	0.0543	3.7000e-004	0.0547	0.0145	3.4000e-004	0.0149	0.0000	47.7117	47.7117	1.0900e-003	0.0000	47.7390
Total	**0.0323**	**0.3270**	**0.2326**	**1.3500e-003**	**0.0722**	**1.0800e-003**	**0.0732**	**0.0197**	**1.0200e-003**	**0.0207**	**0.0000**	**125.7578**	**125.7578**	**4.7300e-003**	**0.0000**	**125.8760**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.7100e-003	0.0156	0.0164	3.0000e-005		8.1000e-004	8.1000e-004		7.6000e-004	7.6000e-004	0.0000	2.3173	2.3173	5.6000e-004	0.0000	2.3311
Total	**1.7100e-003**	**0.0156**	**0.0164**	**3.0000e-005**		**8.1000e-004**	**8.1000e-004**		**7.6000e-004**	**7.6000e-004**	**0.0000**	**2.3173**	**2.3173**	**5.6000e-004**	**0.0000**	**2.3311**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.5900e-003	4.8000e-004	1.0000e-005	1.6000e-004	1.0000e-005	1.7000e-004	5.0000e-005	1.0000e-005	5.0000e-005	0.0000	0.6790	0.6790	3.0000e-005	0.0000	0.6797
Worker	1.9000e-004	1.2000e-004	1.4000e-003	0.0000	5.0000e-004	0.0000	5.1000e-004	1.3000e-004	0.0000	1.4000e-004	0.0000	0.4032	0.4032	1.0000e-005	0.0000	0.4034
Total	**2.6000e-004**	**2.7100e-003**	**1.8800e-003**	**1.0000e-005**	**6.6000e-004**	**1.0000e-005**	**6.8000e-004**	**1.8000e-004**	**1.0000e-005**	**1.9000e-004**	**0.0000**	**1.0822**	**1.0822**	**4.0000e-005**	**0.0000**	**1.0832**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.7100e-003	0.0156	0.0164	3.0000e-005		8.1000e-004	8.1000e-004		7.6000e-004	7.6000e-004	0.0000	2.3173	2.3173	5.6000e-004	0.0000	2.3311
Total	**1.7100e-003**	**0.0156**	**0.0164**	**3.0000e-005**		**8.1000e-004**	**8.1000e-004**		**7.6000e-004**	**7.6000e-004**	**0.0000**	**2.3173**	**2.3173**	**5.6000e-004**	**0.0000**	**2.3311**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.5900e-003	4.8000e-004	1.0000e-005	1.6000e-004	1.0000e-005	1.6000e-004	5.0000e-005	1.0000e-005	5.0000e-005	0.0000	0.6790	0.6790	3.0000e-005	0.0000	0.6797

Worker	1.9000e-004	1.2000e-004	1.4000e-003	0.0000	4.8000e-004	0.0000	4.8000e-004	1.3000e-004	0.0000	1.3000e-004	0.0000	0.4032	0.4032	1.0000e-005	0.0000	0.4034
Total	**2.6000e-004**	**2.7100e-003**	**1.8800e-003**	**1.0000e-005**	**6.4000e-004**	**1.0000e-005**	**6.4000e-004**	**1.8000e-004**	**1.0000e-005**	**1.8000e-004**	**0.0000**	**1.0822**	**1.0822**	**4.0000e-005**	**0.0000**	**1.0832**

3.6 Paving - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0288	0.2809	0.3597	5.6000e-004		0.0144	0.0144		0.0133	0.0133	0.0000	48.3088	48.3088	0.0152	0.0000	48.6883
Paving	4.5800e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0334**	**0.2809**	**0.3597**	**5.6000e-004**		**0.0144**	**0.0144**		**0.0133**	**0.0133**	**0.0000**	**48.3088**	**48.3088**	**0.0152**	**0.0000**	**48.6883**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.7800e-003	1.1500e-003	0.0129	4.0000e-005	4.6300e-003	3.0000e-005	4.6600e-003	1.2300e-003	3.0000e-005	1.2600e-003	0.0000	3.7170	3.7170	8.0000e-005	0.0000	3.7190
Total	**1.7800e-003**	**1.1500e-003**	**0.0129**	**4.0000e-005**	**4.6300e-003**	**3.0000e-005**	**4.6600e-003**	**1.2300e-003**	**3.0000e-005**	**1.2600e-003**	**0.0000**	**3.7170**	**3.7170**	**8.0000e-005**	**0.0000**	**3.7190**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0288	0.2809	0.3597	5.6000e-004		0.0144	0.0144		0.0133	0.0133	0.0000	48.3087	48.3087	0.0152	0.0000	48.6882
Paving	4.5800e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0334**	**0.2809**	**0.3597**	**5.6000e-004**		**0.0144**	**0.0144**		**0.0133**	**0.0133**	**0.0000**	**48.3087**	**48.3087**	**0.0152**	**0.0000**	**48.6882**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.7800e-003	1.1500e-003	0.0129	4.0000e-005	4.3900e-003	3.0000e-005	4.4200e-003	1.1700e-003	3.0000e-005	1.2000e-003	0.0000	3.7170	3.7170	8.0000e-005	0.0000	3.7190
Total	**1.7800e-003**	**1.1500e-003**	**0.0129**	**4.0000e-005**	**4.3900e-003**	**3.0000e-005**	**4.4200e-003**	**1.1700e-003**	**3.0000e-005**	**1.2000e-003**	**0.0000**	**3.7170**	**3.7170**	**8.0000e-005**	**0.0000**	**3.7190**

3.7 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	tons/yr										MT/yr					
Archit. Coating	0.0212					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0112	0.0768	0.0988	1.6000e-004		4.4500e-003	4.4500e-003		4.4500e-003	4.4500e-003	0.0000	13.9152	13.9152	9.1000e-004	0.0000	13.9379
Total	**0.0324**	**0.0768**	**0.0988**	**1.6000e-004**		**4.4500e-003**	**4.4500e-003**		**4.4500e-003**	**4.4500e-003**	**0.0000**	**13.9152**	**13.9152**	**9.1000e-004**	**0.0000**	**13.9379**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.1400e-003	1.3800e-003	0.0155	5.0000e-005	5.5600e-003	4.0000e-005	5.6000e-003	1.4800e-003	3.0000e-005	1.5100e-003	0.0000	4.4635	4.4635	1.0000e-004	0.0000	4.4659
Total	**2.1400e-003**	**1.3800e-003**	**0.0155**	**5.0000e-005**	**5.5600e-003**	**4.0000e-005**	**5.6000e-003**	**1.4800e-003**	**3.0000e-005**	**1.5100e-003**	**0.0000**	**4.4635**	**4.4635**	**1.0000e-004**	**0.0000**	**4.4659**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0212					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0112	0.0768	0.0988	1.6000e-004		4.4500e-003	4.4500e-003		4.4500e-003	4.4500e-003	0.0000	13.9152	13.9152	9.1000e-004	0.0000	13.9379

Total	**0.0324**	**0.0768**	**0.0988**	**1.6000e-004**		**4.4500e-003**	**4.4500e-003**		**4.4500e-003**	**4.4500e-003**	**0.0000**	**13.9152**	**13.9152**	**9.1000e-004**	**0.0000**	**13.9379**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.1400e-003	1.3800e-003	0.0155	5.0000e-005	5.2800e-003	4.0000e-005	5.3100e-003	1.4100e-003	3.0000e-005	1.4400e-003	0.0000	4.4635	4.4635	1.0000e-004	0.0000	4.4659
Total	**2.1400e-003**	**1.3800e-003**	**0.0155**	**5.0000e-005**	**5.2800e-003**	**4.0000e-005**	**5.3100e-003**	**1.4100e-003**	**3.0000e-005**	**1.4400e-003**	**0.0000**	**4.4635**	**4.4635**	**1.0000e-004**	**0.0000**	**4.4659**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Asphalt Surfaces	0.499712	0.039404	0.220288	0.124864	0.021993	0.006021	0.030614	0.046741	0.001428	0.001188	0.005840	0.000765	0.001142

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0120	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.0000e-005	6.0000e-005	0.0000	0.0000	7.0000e-005
Unmitigated	0.0120	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.0000e-005	6.0000e-005	0.0000	0.0000	7.0000e-005

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.1200e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	9.8600e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.0000e-005	6.0000e-005	0.0000	0.0000	7.0000e-005
Total	**0.0120**	**0.0000**	**3.0000e-005**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**6.0000e-005**	**6.0000e-005**	**0.0000**	**0.0000**	**7.0000e-005**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.1200e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Consumer Products	9.8600e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.0000e-005	6.0000e-005	0.0000	0.0000	7.0000e-005
Total	**0.0120**	**0.0000**	**3.0000e-005**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**6.0000e-005**	**6.0000e-005**	**0.0000**	**0.0000**	**7.0000e-005**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0116					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0540					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**		**8.2000e-004**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0116					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0540					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.6000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		7.7000e-004	7.7000e-004	0.0000		8.2000e-004
Total	**0.0657**	**0.0000**	**3.6000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**7.7000e-004**	**7.7000e-004**	**0.0000**		**8.2000e-004**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Aquatic Resources Delineation

Washington Boulevard at All American City Boulevard Roundabout Project

Placer County, California

Prepared for:

City of Roseville

September 23, 2020

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

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Attachment A – Driving Directions to Study Area

Attachment B – Wetland Determination Data Forms - Arid West

Attachment C – Plant Species Observed Onsite

Attachment D – Representative Site Photographs

Attachment E – USACE ORM Aquatic Resources Table

Attachment F – Wetland Delineation Shape File (to be included with USACE submittal only)

LIST OF ACRONYMS AND ABBREVIATIONS

AJD	Approved jurisdictional delineation
CARI	California Aquatic Resources Inventory
CDEC	California Data Exchange Center
CFR	Code of Federal Register
CWA	Clean Water Act
CWR	Clean Water Rule
USEPA	U.S. Environmental Protection Agency
FAC	Facultative
FACW	Facultative wetland
FR	Federal Register
NOAA	National Oceanic and Atmospheric Administration
NRCS	Natural Resources Conservation Service
OBL	Obligate
ORM	Operations and Maintenance Business Information Link Regulatory Module
OHWM	Ordinary high-water mark
SFEI	San Francisco Estuary Institute
Study Area	±6.55-acre Washington Boulevard at All American City Boulevard Roundabout Project
TNW	Traditional Navigable Waters
U.S.	United States
USACE	U.S. Army Corps of Engineers
USEPA	U.S. Environmental Protection Agency
USGS	U.S. Geological Survey

1.0 INTRODUCTION

On behalf of the City of Roseville, ECORP Consulting, Inc. conducted an aquatic resources delineation for the ±6.55-acre Washington Boulevard at All American City Boulevard Roundabout Project (Study Area) located in the City of Roseville in Placer County, California. The Study Area is located at the intersection of Washington Boulevard and All American City Boulevard (Figure 1. *Project Location and Vicinity*). The Study Area corresponds to a portion of Section 34, Township 11 North, and Range 06 East (Mount Diablo Base and Meridian) of the "Roseville, California" 7.5-minute quadrangle (U.S. Geological Survey [USGS] 1992). The approximate center of the Study Area is located at 38.757039° latitude and -121.28885° longitude within the Upper Coon-Upper Auburn Watershed (Hydrologic Unit Code #18020161, Natural Resources Conservation Service [NRCS], et al. 2016). Driving directions from the U.S. Army Corps of Engineers (USACE) Sacramento District offices to the Study Area are included as Attachment A.

This report describes aquatic resources identified within the Study Area that may be regulated by the USACE pursuant to Section 404 of the federal Clean Water Act (CWA). The information presented in this report provides data required by the USACE Sacramento District's Minimum Standards for Acceptance of Aquatic Resources Delineation Reports (USACE 2016). The aquatic resource boundaries depicted in this report represent a calculated estimation of the jurisdictional area within the Study Area and are subject to modification following the USACE verification process.

The purpose of this report is to provide adequate information to USACE for the issuance of an Approved Jurisdictional Determination (AJD).

2.0 REGULATORY SETTING

2.1 Waters of the United States

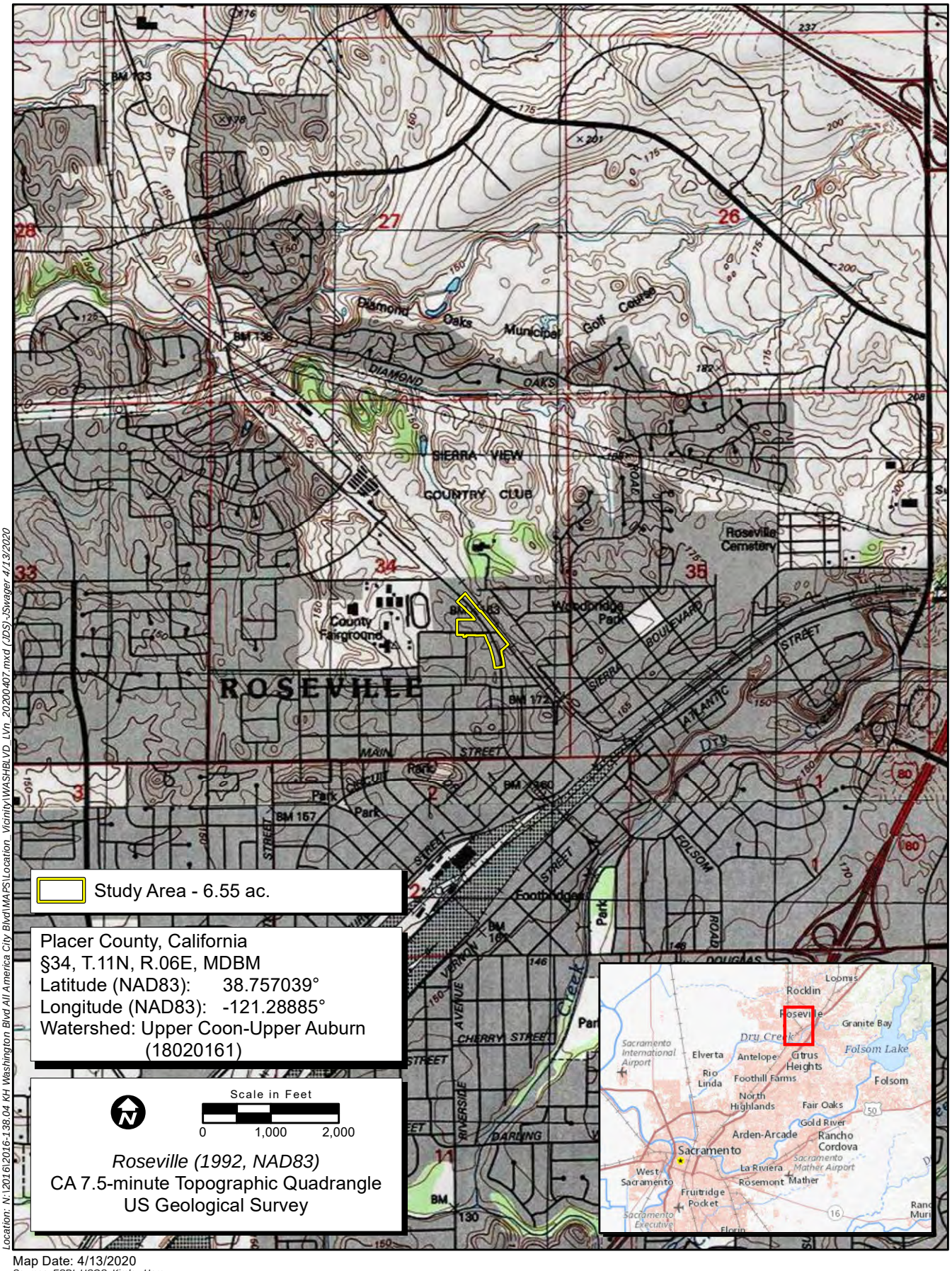
This report describes aquatic resources, including wetlands that may be regulated by USACE under Section 404 of the federal CWA.

2.1.1 Wetlands

Wetlands are "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions" [51 Federal Register (FR) 41250, Nov. 13, 1986, as amended at 58 FR 45036, Aug. 25, 1993]. Wetlands can be perennial or intermittent.

2.1.2 Other Waters

Other waters are nontidal, perennial, and intermittent watercourses and tributaries to such watercourses [51 FR 41250, Nov. 13, 1986, as amended at 58 FR 45036, August 25, 1993]. The limit of USACE jurisdiction for nontidal watercourses (without adjacent wetlands) is defined in 33 Code of Federal Register (CFR) 328.4(c)(1) as the "ordinary high-water mark" (OHWM).



Location: N:\2016\2016-138.04 KH Washington Blvd All America City Blvd\MAPS\Location_Vicinity\WASHBLVD_LVn_20200407.mxd (JDS)-JSwager 4/13/2020

Map Date: 4/13/2020
Sources: ESRI, USGS, Kimley-Horn

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Figure 1. Project Location and Vicinity

2016-138.04 Washington Blvd All America City Blvd

The OHWM is defined as the "line on the shore established by the fluctuations of water and indicated by physical characteristics such as clear, natural line impressed on the bank, shelving, changes in the character of soil, destruction of terrestrial vegetation, the presence of litter and debris, or other appropriate means that consider the characteristics of the surrounding areas" approximation of the lateral limit of USACE jurisdiction. The upstream limits of other waters are defined as the point where the OHWM is no longer perceptible.

2.2 Clean Water Act

The USACE regulates discharge of dredged or fill material into Waters of the U.S. under Section 404 of the CWA. "Discharges of fill material" is defined as the addition of fill material into Waters of the U.S., including, but not limited to the following: placement of fill necessary for the construction of any structure, or impoundment requiring rock, sand, dirt, or other material for its construction; site-development fills for recreational, industrial, commercial, residential, and other uses; causeways or road fills; and fill for intake and outfall pipes, and subaqueous utility lines [33 CFR § 328.2(f)]. In addition, Section 401 of the CWA (33 U.S. Code 1341) requires any applicant for a federal license or permit to conduct any activity that may result in a discharge of a pollutant into Waters of the U.S. to obtain a certification that the discharge will comply with the applicable effluent limitations and water quality standards.

Substantial impacts to wetlands, over 0.5 acre of impact, may require an individual permit. Projects that only minimally affect wetlands, less than 0.5 acre of impact, may meet the conditions of one of the existing Nationwide Permits. A Water Quality Certification or waiver pursuant to Section 401 of the CWA is required for Section 404 permit actions; this certification or waiver is issued by the Regional Water Quality Control Board.

3.0 METHODS

This aquatic resources delineation was conducted in accordance with the *Corps of Engineers Wetlands Delineation Manual* (Environmental Laboratory 1987) and the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region* (Arid West Region Supplement) (USACE 2008a). The boundaries of aquatic resources were delineated using standard field methods (e.g., paired sample set analyses). Field data were recorded on Wetland Determination Data Forms - Arid West Region (Attachment B). A *Munsell Soil Color Book* (Munsell Color 2009) and the Web Soil Survey (Natural Resources Conservation Service [NRCS] 2019a) were used to aid in identifying hydric soils in the field. Plant identification and nomenclature follow the Jepson Manual, 2nd Edition (Baldwin et al. 2012).

A field survey was conducted on March 21, 2019, by ECORP biologist Keith Kwan. The biologist walked the entire Study Area to determine the location and extent of aquatic resources within the Study Area. Paired locations were sampled to evaluate whether or not the vegetation, hydrology, and soils data supported an aquatic resource determination. At each paired location, one point was located such that it was within the estimated aquatic resource area, and the other point was situated outside the limits of the estimated

aquatic resource area. Aquatic resource boundaries within the Study Area were recorded in the field using a post-processing capable global positioning system unit with sub-meter accuracy (Trimble GeoXT).

3.1 Routine Determinations for Wetlands

To be determined a wetland, the following three criteria must be met:

- A majority of dominant vegetation species are wetland-associated species;
- Hydrologic conditions exist that result in periods of flooding, ponding, or saturation during the growing season; and
- Hydric soils are present.

3.1.1 Vegetation

Hydrophytic vegetation is defined as the sum total of macrophytic plant life that occurs in areas where the frequency and duration of inundation or soil saturation produce permanent or periodically saturated soils of sufficient duration to exert a controlling influence on the plant species present (Environmental Laboratory 1987). The definition of wetlands includes the phrase "a prevalence of vegetation typically adapted for life in saturated soil conditions." Prevalent vegetation is characterized by the dominant plant species comprising the plant community (Environmental Laboratory 1987). The dominance test is the basic hydrophytic vegetation indicator and was applied at each sampling point location. The "50/20 rule" was used to select the dominant plant species from each stratum of the community. The rule states that for each stratum in the plant community, dominant species are the most abundant plant species (when ranked in descending order of coverage and cumulatively totaled) that immediately exceed 50 percent of the total coverage for the stratum, plus any additional species that individually comprise 20 percent or more of the total cover in the stratum (USACE 1992, USACE 2008b).

Dominant plant species observed at each sampling point were then classified according to their indicator status (probability of occurrence in wetlands, Table 1), *North American Digital Flora: National Wetland Plant List* (Lichvar et al. 2016). If the majority (more than 50 percent) of the dominant vegetation on a site are classified with indicator status as obligate (OBL), facultative wetland (FACW), or facultative (FAC); the site was considered to be dominated by hydrophytic vegetation.

Table 1. Classification of Wetland-Associated Plant Species[1]

Plant Species Classification	Abbreviation	Probability of Occurring in Wetland
Obligate	OBL	Almost always occur in wetlands
Facultative Wetland	FACW	Usually occur in wetlands, but may occur in non-wetlands
Facultative	FAC	Occur in wetlands and non-wetlands
Facultative Upland	FACU	Usually occur in non-wetlands, but may occur in wetlands
Upland	UPL	Almost never occur in wetlands
Plants That Are Not Listed (assumed upland species)	N/L	Does not occur in wetlands in any region.

[1]Source: Lichvar et al. 2016

In instances where indicators of hydric soil and wetland hydrology were present but the plant community failed the dominance test, the vegetation was re-evaluated using the Prevalence Index. The Prevalence Index is a weighted-average wetland indicator status of all plant species in the sampling plot, where each indicator status category is given a numeric code (OBL=1, FACW=2, FAC=3, FACU=4, and UPL=5) and weighting is by abundance (percent cover). If the plant community failed the Prevalence Index, the presence/absence of plant morphological adaptations to prolonged inundation or saturation in the root zone was evaluated.

3.1.2 Soils

A hydric soil is defined as a soil that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (NRCS 2003). Indicators that a hydric soil is present include, but are not limited to, histosols, histic epipedon, hydrogen sulfide, depleted below dark surface, sandy redox, loamy gleyed matrix, depleted matrix, redox dark surface, redox depressions, and vernal pools.

At each sampling point a soil pit was excavated to the depth needed to document an indicator, to confirm the absence of indicators, or until refusal at each sampling point. The soil was then examined for hydric soil indicators. Soil colors were determined while the soil was moist using the *Munsell Soil Color Book* (Munsell Color 2009). Hydric soils are formed predominantly by the accumulation or loss of iron, manganese, sulfur, or carbon compounds in a saturated and anaerobic environment. These processes and the features in the soil that develop can be identified by looking at the color and texture of the soils.

3.1.3 Hydrology

Wetlands, by definition, are seasonally or perennially inundated or saturated at or near (within 12 inches of) the soil surface. Primary indicators of wetland hydrology include, but are not limited to: visual observation of saturated soils, visual observation of inundation, surface soil cracks, inundation visible on aerial imagery, water-stained leaves, oxidized rhizospheres along living roots, aquatic invertebrates, water marks (secondary indicator in riverine environments), drift lines (secondary indicator in riverine environments), and sediment deposits (secondary indicator in riverine environments). The occurrence of one primary indicator is sufficient to conclude that wetland hydrology is present. If no primary indicators are observed, two or more secondary indicators are required to conclude wetland hydrology is present. Secondary indicators include, but are not limited to drainage patterns, crayfish burrows, FAC-neutral test, and shallow aquitard. The occurrence of at least one primary indicator or two secondary indicators is required to confirm the presence of wetland hydrology.

4.0 RESULTS

4.1 Existing Site Conditions

The Study Area is located at the current intersection of Washington Boulevard, a five-lane arterial, All America City Boulevard, a three-lane collector roadway, and Lincoln Street, a two-lane collector roadway. The Study Area is situated at an elevation of approximately 160 feet above mean sea level in the

Sacramento Valley Subregion of the Great Central Valley floristic region of California (Baldwin et al. 2012). The mean temperatures range from a winter low of 46.2˚F (minimum of 37.1˚F) in December to a summer high of 78.9˚F (maximum of 96.3˚F) in July for Marysville, California (approximately 20 miles north of the Study Area) (National Oceanic and Atmospheric Administration [NOAA] 2002). Average annual precipitation is approximately 22.07 inches (NOAA 2002).

This aquatic resources delineation was conducted in late winter-early spring, at the beginning of the blooming season for many plant species for this region. Most plants were identifiable to species based upon vegetative or fruit morphology. Hydrologic conditions within the Study Area were typical for March (e.g., uplands were dry with scattered small pools), and precipitation totals during the water year preceding the survey were above normal. During the 2018-2019 water year prior to the field survey (October 1, 2018 – March 20, 2019), 23.52 inches of precipitation were recorded at the Lincoln, California reporting station (California Data Exchange Center [CDEC] 2019) located approximately 8 miles northeast from the Study Area.

The majority of the Study Area is composed of existing roads. The Study Area west of Washington Boulevard includes improved sidewalks, curbs, and gutters with maintained lawns and landscaping. The roadsides east of Washington Boulevard are unimproved and includes ruderal grassland and a roadside ditch between Washington Boulevard, Lincoln Street, and the Union Pacific Railroad tracks. The ruderal grassland vegetation community is dominated by weedy nonnative grasses and forbs such as Italian ryegrass (*Festuca perennis*), soft chess (*Bromus hordeaceus*), wild oats (*Avena fatua*), cut-leaved geranium (*Geranium dissectum*), and filaree (*Erodium botrys*). Trees are scattered within the ditch and ruderal grassland, and include native species, blue oaks (*Quercus douglasii*) and black willow (*Salix gooddingii*), and a variety of nonnative species including palm (*Phoenix* spp.) and plum (*Prunus* spp.) trees. The roadside ditch is discussed in further detail in Section 4.2.

4.1.1 California Aquatic Resource Inventory

No California Aquatic Resources Inventory (CARI) resources are mapped on site (CARI, San Francisco Estuary Institute [SFEI] 2017) (Figure 2. *California Aquatic Resources Inventory Map*).

4.1.2 Soils

According to the Web Soil Survey (NRCS 2019a), one soil unit, or type, has been mapped within the Study Area, (142) Cometa-Ramona sandy loams, 1 to 5 percent slopes (Figure 3. *Natural Resources Conservation Service Soil Types*). This soil unit contains hydric inclusions (Alamo in depressions and Xerofluvents in drainageways) (NRCS 2019b).

Map Features

Project Limits - 4.68 acres

CARI Features

Fluvial Natural

Sources: ESRI, Kimley-Horn, NAIP 2016, CARI Data Version 0.3 (December 2017)

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Map Date: 4/3/2019

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Scale in Feet
0 300

Figure 2. California Aquatic Resources Inventory

2016-138.04 Washington Blvd All America City Blvd

4.2 Aquatic Resources

A total of 0.114 acre of aquatic resources has been mapped within the Study Area (Table 2). The wetland determination data forms are included in Attachment B, and a list of plant species observed within the Study Area is included as Attachment C. A discussion of the aquatic resources is presented below, and the aquatic resources delineation map is presented in Figure 4. *Aquatic Resources Delineation*.

Representative site photographs are included as Attachment D. The USACE Operations and Maintenance Business Information Link Regulatory Module (ORM) aquatic resources table of potential Waters of the U.S. is included in Attachment E.

Table 2. Aquatic Resources

Type	Acreage[1]
Wetlands:	0.00
Non-Wetland Waters:	
Ditch	0.114
Total	0.114

[1]Acreages represent a calculated estimation and are subject to modification following the USACE verification process.

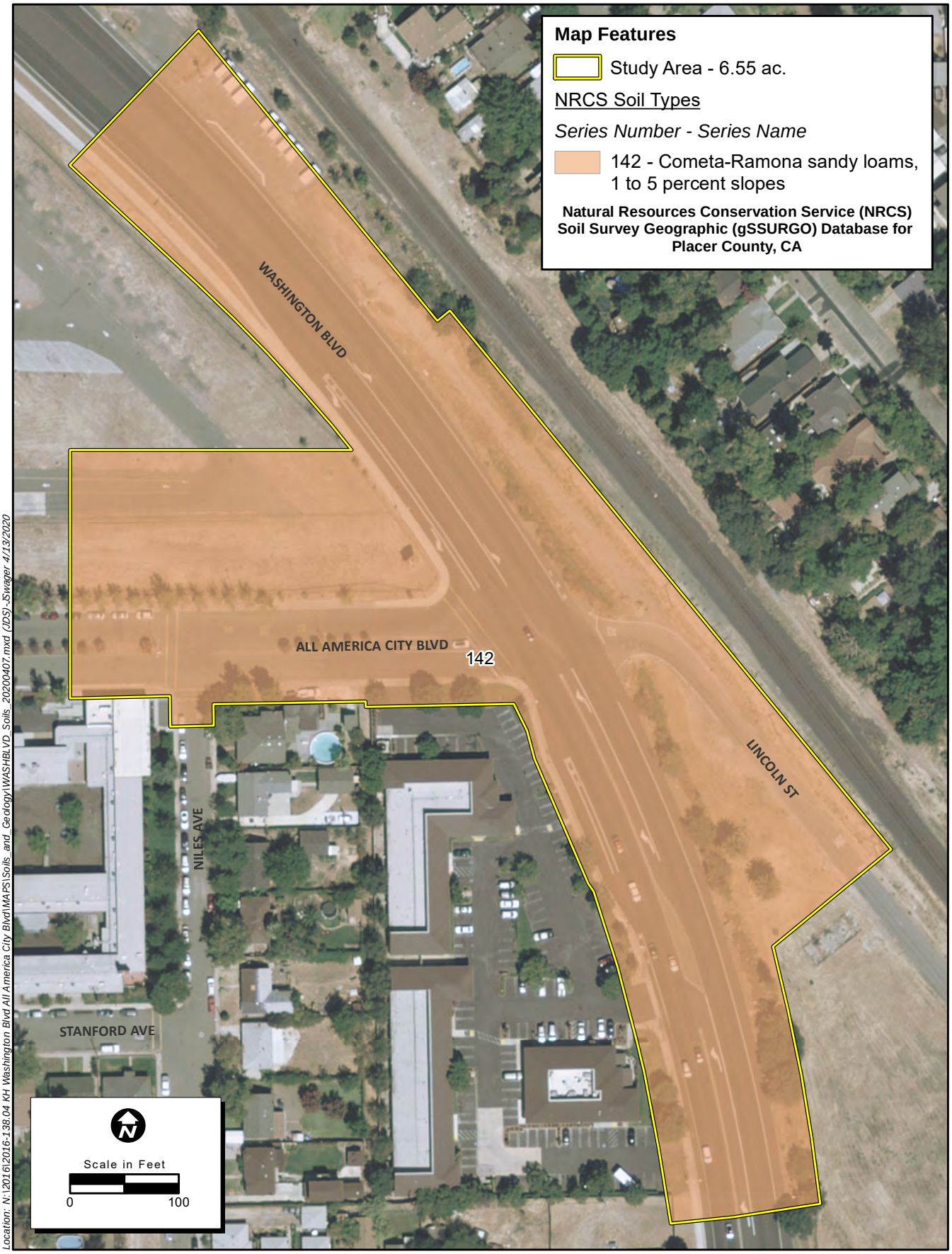
4.2.1 Non-Wetland Waters

Ditch

A roadside ditch is present in the ruderal area between Washington Boulevard, Lincoln Street, and the Union Pacific Railroad tracks. The ditch was vegetated in small patches within the Study Area but primarily unvegetated. During the field survey (March 21, 2019), there was anywhere from a few inches up to two feet of standing water in the ditch, but there was no flow. The ditch was delineated at the OHWM, which was identified in the field by changes in vegetation species composition. In reviewing aerial photography and topographical maps, the ditch appears to be have been constructed in uplands, drains only uplands, and does not carry relatively permanent flows of water.

5.0 JURISDICTIONAL ASSESSMENT

The applicant is requesting an AJD for the project. Potential Waters of the United States (U.S.) were delineated on March 21, 2019. A total of 0.114-acre of roadside ditch (potential Waters of the U.S.) were mapped within the Study Area; however, in reviewing aerial photography and topographical maps, the ditch appears to be have constructed in uplands, drains only uplands, and carries ephemeral flows of water. This is consistent with recent finding by the USACE for the same ditch immediately north of the project (associated with the Washington Boulevard/Andora Bridge Improvement project, SPK-2018-00108). The USACE determined the ditch as being non-jurisdictional and not a Water of the U.S. (Attachment F).



Location: N:\2016\2016-138.04 KH Washington Blvd All America City Blvd\MAPS\Soils_and_Geology\WASHBLVD_Soils_20200407.mxd (JDS) -KSwager 4/13/2020

Map Date: 4/13/2020
Sources: ESRI, City of Roseville (2019). Kimley Horn

Figure 3. Natural Resources Conservation Service Soil Types

2016-138.04 Washington Blvd All America City Blvd

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Map Features

- Study Area - 6.55 ac.
- Culvert
- Reference Coordinate (NAD83)

Three-criteria Sample Points

- Upland Point
- Waters Point

Aquatic Resources - 0.114 ac. [1] *

Waters

- Ditch - 0.114 ac.

Photo Source: City of Roseville, 2019
Boundary and Topo Source: Kimley-Horn
Delineator(s): K. Kwan
Coordinate System: NAD 1983 StatePlane California II FIPS 0402 Feet

[1] Subject to U.S. Army Corps of Engineers verification. This exhibit depicts information and data produced in accord with the wetland delineation methods described in the 1987 Corps of Engineers Wetland Delineation Manual and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region Version 2.0 as well as the Updated Map and Drawing Standards for the South Pacific Division Regulatory Program as amended on February 10, 2016, and conforms to Sacramento District specifications. However, feature boundaries have not been legally surveyed and may be subject to minor adjustments if more accurate locations are required.
** The acreage value for each feature has been rounded to the nearest 1/1000 decimal. Summation of these values may not equal the total potential Waters of the U.S. acreage reported.*

ECORP- N:\2016\2016-138.04 KH Washington Blvd All America City Blvd\MAPS\Jurisdictional_Delineation\WASHBLVD_ARD_20200407.mxd (JDS) JSwager 4/13/2020

Map Date: 4/13/2020

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Scale in Feet
0 100

Figure 4. Aquatic Resources Delineation

2016-138.04 Washington Blvd All America City Blvd

6.0 CONCLUSION

A total of 0.114 acre of aquatic resources have been mapped within the Study Area. This acreage represents a calculated estimation of the extent of aquatic resources within the Study Area. This same ditch immediately north of the Project was verified for the Washington Boulevard/Andora Bridge Improvement Project (SPK-2018-00108) as a non-jurisdictional aquatic resource.

7.0 REFERENCES

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LIST OF ATTACHMENTS

Attachment A – Driving Directions to Study Area

Attachment B – Wetland Determination Data Forms - Arid West

Attachment C – Plant Species Observed Onsite

Attachment D – Representative Site Photographs

Attachment E – USACE ORM Aquatic Resources Table

Attachment F – Wetland Delineation Shape File (to be included with USACE submittal only)

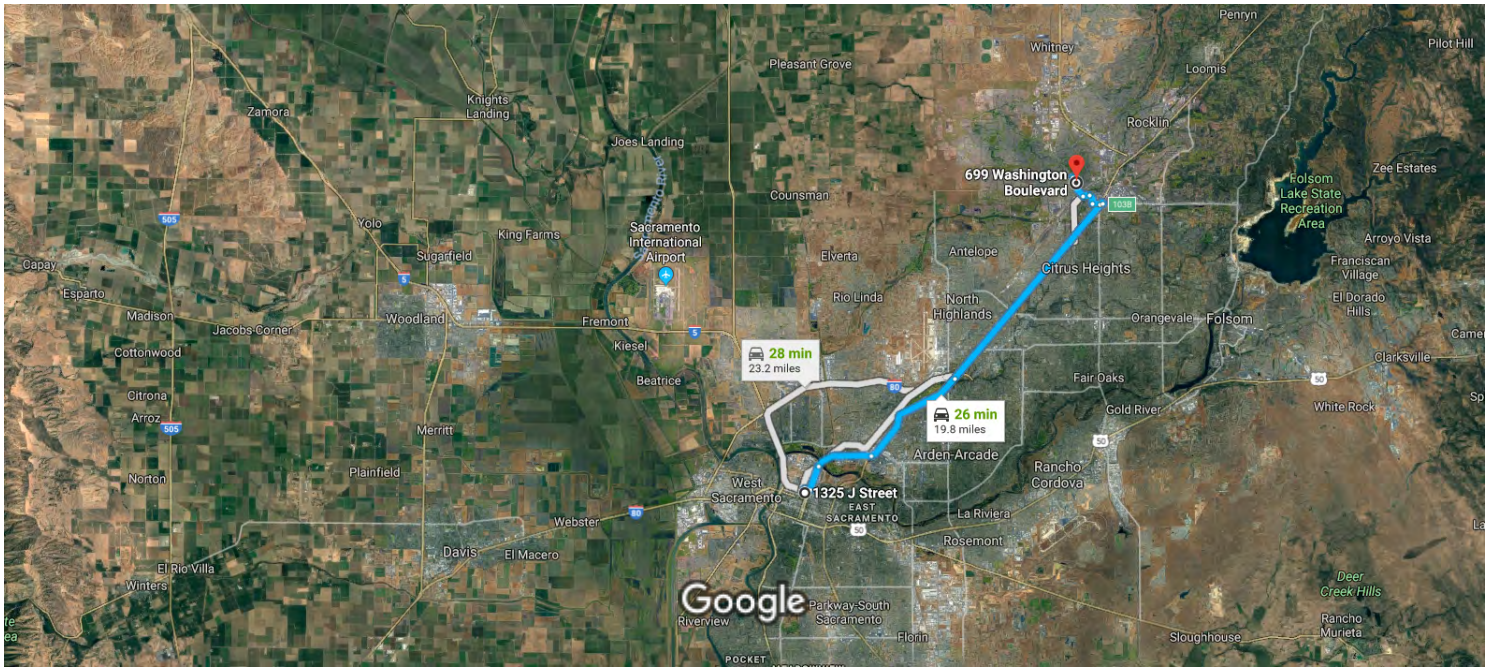
ATTACHMENT A

Driving Directions to Study Area

Google Maps

1325 J Street, Sacramento, CA to 699 Washington Blvd, Roseville, CA 95678

Drive 19.8 miles, 26 min



Imagery ©2019 Google, Map data ©2019 Google 2 mi

1325 J St

Sacramento, CA 95814

Take 16th St to CA-160 N/N Sacramento Fwy

5 min (1.4 mi)

1. Head west on Improv Alley toward 13th St

197 ft

2. Turn right onto 13th St

0.1 mi

3. Turn right at the 3rd cross street onto H St

0.2 mi

4. Use any lane to turn left at the 3rd cross street onto 16th St

1.0 mi

Take I-80BL E and I-80 E to Douglas Blvd in Roseville. Take exit 103B from I-80 E

15 min (16.1 mi)

5. Continue onto CA-160 N/N Sacramento Fwy

2.2 mi

6. Use any lane to merge onto I-80BL E

4.7 mi

7. Use the left 3 lanes to merge onto I-80 E toward Reno

9.0 mi

8. Take exit 103B for Douglas Blvd W

0.2 mi

Continue on Douglas Blvd. Take Folsom Rd to Old Hwy 65/Washington Blvd

6 min (2.3 mi)

9. Use any lane to turn right onto Douglas Blvd

Pass by Popeyes Louisiana Kitchen (on the left in 0.3 mi)

0.4 mi

10. Turn right onto Folsom Rd

0.4 mi

11. Turn left onto Sutter Ave

0.1 mi

12. Continue onto Lincoln St

289 ft

13. Turn left onto Oak St

351 ft

14. Keep right to continue toward Old Hwy 65/Washington Blvd

180 ft

15. Continue onto Old Hwy 65/Washington Blvd

Pass by 7-Eleven (on the left in 0.3 mi)

0.9 mi

16. Make a U-turn at Corporation Yard Rd

Destination will be on the right

0.3 mi

699 Washington Blvd

Roseville, CA 95678

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

ATTACHMENT B

Wetland Determination Data Forms - Arid West Region

WETLAND DETERMINATION DATA FORM – Arid West Region

Project/Site: Washington Blvd/All-American City Blvd. RAB City/County: Roseville / Placer Co. Sampling Date: 3/21/2019

Applicant/Owner: City of Roseville State: CA Sampling Point: 1

Investigator(s): Keith Kwan Section, Township, Range: sec. 34, T. 11 North, R. 06 East

Landform (hillslope, terrace, etc.): excavated drainage Local relief (concave, convex, none): concave Slope (%): 1

Subregion (LRR): C Lat: 38.75674132 Long: -121.2881863 Datum: NAD83

Soil Map Unit Name: 142 Cometa-Ramona sandy loams, 1 to 5 percent slopes NWI classification:

Are climatic / hydrologic conditions on the site typical for this time of year? Yes ✓ No _____ (If no, explain in Remarks.)

Are Vegetation _____, Soil _____, or Hydrology _____ significantly disturbed? Are "Normal Circumstances" present? Yes ✓ No _____

Are Vegetation _____, Soil _____, or Hydrology _____ naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present?	Yes ✓ No _____	**Is the Sampled Area within a Wetland?** Yes ✓ No _____
Hydric Soil Present?	Yes _____ No ✓	
Wetland Hydrology Present?	Yes ✓ No _____	

Remarks:

roadside ditch; OHWM delineated at water marks, vegetation changes

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status
1.			
2.			
3.			
4.			
	_____ = Total Cover		
Sapling/Shrub Stratum (Plot size: _____)			
1.			
2.			
3.			
4.			
5.			
	_____ = Total Cover		
Herb Stratum (Plot size: 5'x10')			
1. Cyperus eragrostis	10	yes	FACW
2. Typha spp.	10	yes	OBL
3. Rumex crispus	1	no	FAC
4.			
5.			
6.			
7.			
8.			
	21 = Total Cover		
Woody Vine Stratum (Plot size: _____)			
1.			
2.			
	_____ = Total Cover		

% Bare Ground in Herb Stratum _____ % Cover of Biotic Crust 0

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 2 (A)

Total Number of Dominant Species Across All Strata: 2 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 100 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species _____	x 1 = _____
FACW species _____	x 2 = _____
FAC species _____	x 3 = _____
FACU species _____	x 4 = _____
UPL species _____	x 5 = _____
Column Totals: _____ (A)	_____ (B)

Prevalence Index = B/A = _____

Hydrophytic Vegetation Indicators:

✓ Dominance Test is >50%

___ Prevalence Index is ≤3.0[1]

___ Morphological Adaptations[1] (Provide supporting data in Remarks or on a separate sheet)

___ Problematic Hydrophytic Vegetation[1] (Explain)

[1]Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Hydrophytic Vegetation Present? Yes ✓ No _____

Remarks:

open water comprises 80% of cover

SOIL

Sampling Point: 1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix Color (moist)	Matrix %	Redox Features Color (moist)	Redox Features %	Type[1]	Loc[2]	Texture	Remarks
0-12	10YR3/1	100						silty clay

[1]Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. [2]Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5) (**LRR C**)
- ___ 1 cm Muck (A9) (**LRR D**)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Loamy Mucky Mineral (F1)
- ___ Loamy Gleyed Matrix (F2)
- ___ Depleted Matrix (F3)
- ___ Redox Dark Surface (F6)
- ___ Depleted Dark Surface (F7)
- ___ Redox Depressions (F8)
- ___ Vernal Pools (F9)

Indicators for Problematic Hydric Soils[3]:

- ___ 1 cm Muck (A9) (**LRR C**)
- ___ 2 cm Muck (A10) (**LRR B**)
- ___ Reduced Vertic (F18)
- ___ Red Parent Material (TF2)
- ___ Other (Explain in Remarks)

[3]Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____

Depth (inches): _____

Hydric Soil Present? **Yes** _____ **No** ✓

Remarks:

soil is made up of fine sediments

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

- ✓ Surface Water (A1)
- ___ High Water Table (A2)
- ✓ Saturation (A3)
- ___ Water Marks (B1) (**Nonriverine**)
- ___ Sediment Deposits (B2) (**Nonriverine**)
- ___ Drift Deposits (B3) (**Nonriverine**)
- ___ Surface Soil Cracks (B6)
- ___ Inundation Visible on Aerial Imagery (B7)
- ___ Water-Stained Leaves (B9)
- ___ Salt Crust (B11)
- ___ Biotic Crust (B12)
- ___ Aquatic Invertebrates (B13)
- ___ Hydrogen Sulfide Odor (C1)
- ___ Oxidized Rhizospheres along Living Roots (C3)
- ___ Presence of Reduced Iron (C4)
- ___ Recent Iron Reduction in Tilled Soils (C6)
- ___ Thin Muck Surface (C7)
- ___ Other (Explain in Remarks)

Secondary Indicators (2 or more required)

- ✓ Water Marks (B1) (**Riverine**)
- ✓ Sediment Deposits (B2) (**Riverine**)
- ___ Drift Deposits (B3) (**Riverine**)
- ___ Drainage Patterns (B10)
- ___ Dry-Season Water Table (C2)
- ___ Crayfish Burrows (C8)
- ___ Saturation Visible on Aerial Imagery (C9)
- ___ Shallow Aquitard (D3)
- ___ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes ✓ No _____ Depth (inches): 20+

Water Table Present? Yes _____ No _____ Depth (inches): _____

Saturation Present? (includes capillary fringe) Yes _____ No _____ Depth (inches): _____

Wetland Hydrology Present? **Yes** ✓ **No** _____

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM – Arid West Region

Project/Site: Washington Blvd/All-American City Blvd. RAB City/County: Roseville / Placer Co. Sampling Date: 3/21/2019

Applicant/Owner: City of Roseville State: CA Sampling Point: 2

Investigator(s): Keith Kwan Section, Township, Range: sec. 34, T. 11 North, R. 06 East

Landform (hillslope, terrace, etc.): hillsope Local relief (concave, convex, none): convex Slope (%): 5

Subregion (LRR): C Lat: 38.75674447 Long: -121.288169 Datum: NAD83

Soil Map Unit Name: NWI classification:

Are climatic / hydrologic conditions on the site typical for this time of year? Yes ✓ No (If no, explain in Remarks.)

Are Vegetation , Soil , or Hydrology significantly disturbed? Are "Normal Circumstances" present? Yes ✓ No

Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present?	Yes	No ✓
Hydric Soil Present?	Yes	No ✓
Wetland Hydrology Present?	Yes	No ✓

Is the Sampled Area within a Wetland? Yes No ✓

Remarks:

upland adjacent to and above the OHWM of the roadside ditch

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size:)	Absolute % Cover	Dominant Species?	Indicator Status
1.			
2.			
3.			
4.			
	= Total Cover		
Sapling/Shrub Stratum (Plot size:)			
1.			
2.			
3.			
4.			
5.			
	= Total Cover		
Herb Stratum (Plot size: 10'x10')			
1. Avena fatua	50	yes	N/L
2. Plantago lanceolata	5	no	FAC
3. Vicia spp.	10	no	N/L
4. Geranium dissectum	15	no	N/L
5. Cichorium intybus	1	no	FACU
6. Cynodon dactylon	10	no	FACU
7. Galium aparine	5	no	FACU
8. Erodium botrys	5	no	FACU
	101 = Total Cover		
Woody Vine Stratum (Plot size:)			
1.			
2.			
	= Total Cover		

% Bare Ground in Herb Stratum 0 % Cover of Biotic Crust 0

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 0 (A)

Total Number of Dominant Species Across All Strata: 1 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 0 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species	x 1 =
FACW species	x 2 =
FAC species	x 3 =
FACU species	x 4 =
UPL species	x 5 =
Column Totals: (A)	(B)

Prevalence Index = B/A =

Hydrophytic Vegetation Indicators:

- Dominance Test is >50%
- Prevalence Index is ≤3.0[1]
- Morphological Adaptations[1] (Provide supporting data in Remarks or on a separate sheet)
- Problematic Hydrophytic Vegetation[1] (Explain)

[1]Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Hydrophytic Vegetation Present? Yes No ✓

Remarks:

SOIL

Sampling Point: 2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix Color (moist)	Matrix %	Redox Features Color (moist)	Redox Features %	Type[1]	Loc[2]	Texture	Remarks
0-14	10YR3/3	100						silty clay loam

[1]Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. [2]Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5) (**LRR C**)
- ___ 1 cm Muck (A9) (**LRR D**)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Loamy Mucky Mineral (F1)
- ___ Loamy Gleyed Matrix (F2)
- ___ Depleted Matrix (F3)
- ___ Redox Dark Surface (F6)
- ___ Depleted Dark Surface (F7)
- ___ Redox Depressions (F8)
- ___ Vernal Pools (F9)

Indicators for Problematic Hydric Soils[3]:

- ___ 1 cm Muck (A9) (**LRR C**)
- ___ 2 cm Muck (A10) (**LRR B**)
- ___ Reduced Vertic (F18)
- ___ Red Parent Material (TF2)
- ___ Other (Explain in Remarks)

[3]Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____

Depth (inches): _____

Hydric Soil Present? Yes _____ No ✓

Remarks:

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

- ___ Surface Water (A1)
- ___ High Water Table (A2)
- ___ Saturation (A3)
- ___ Water Marks (B1) (**Nonriverine**)
- ___ Sediment Deposits (B2) (**Nonriverine**)
- ___ Drift Deposits (B3) (**Nonriverine**)
- ___ Surface Soil Cracks (B6)
- ___ Inundation Visible on Aerial Imagery (B7)
- ___ Water-Stained Leaves (B9)
- ___ Salt Crust (B11)
- ___ Biotic Crust (B12)
- ___ Aquatic Invertebrates (B13)
- ___ Hydrogen Sulfide Odor (C1)
- ___ Oxidized Rhizospheres along Living Roots (C3)
- ___ Presence of Reduced Iron (C4)
- ___ Recent Iron Reduction in Tilled Soils (C6)
- ___ Thin Muck Surface (C7)
- ___ Other (Explain in Remarks)

Secondary Indicators (2 or more required)

- ___ Water Marks (B1) (**Riverine**)
- ___ Sediment Deposits (B2) (**Riverine**)
- ___ Drift Deposits (B3) (**Riverine**)
- ___ Drainage Patterns (B10)
- ___ Dry-Season Water Table (C2)
- ___ Crayfish Burrows (C8)
- ___ Saturation Visible on Aerial Imagery (C9)
- ___ Shallow Aquitard (D3)
- ___ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes _____ No ✓ Depth (inches): _____

Water Table Present? Yes _____ No ✓ Depth (inches): _____

Saturation Present? (includes capillary fringe) Yes _____ No ✓ Depth (inches): _____

Wetland Hydrology Present? Yes _____ No ✓

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

ATTACHMENT C

Plant Species Observed Onsite

Plant Species Observed Onsite

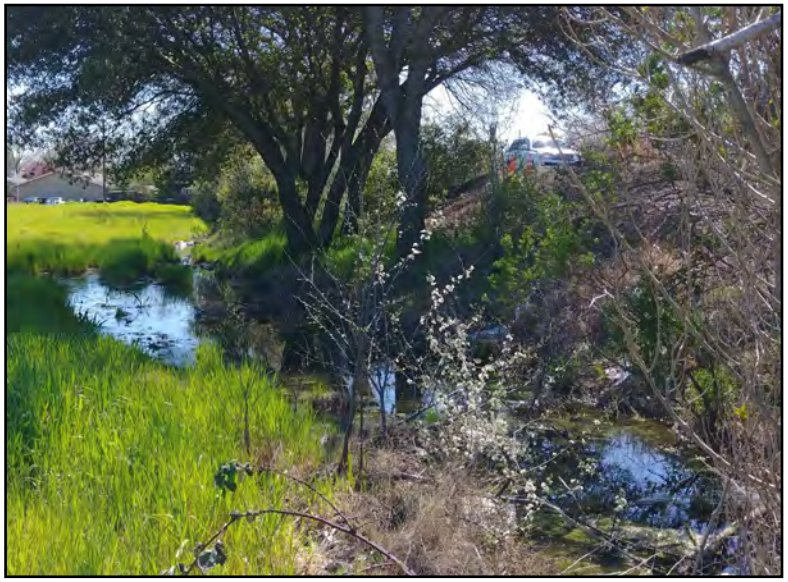
Scientific Name	**Common Name**
Avena fatua	Wild oat
Cichorium intybus	Chicory
Cynodon dactylon	Bermuda grass
Cyperus eragrostis	Tall flatsedge
Erodium botrys	Broadleaf filaree
Galium aparine	Stickyweed
Geranium dissectum	Cutleaf geranium
Plantago lanceolata	Buckhorn
Rumex crispus'	Curly dock
Typha spp.	Cattails
Vicia spp.	Vetch

ATTACHMENT D

Representative Site Photographs

Ditch 1.

Ditch 2.



Ditch 3.

ATTACHMENT E

USACE ORM Aquatic Resources Table

Waters_Name	State	Cowardin_Code	HGM_Code	Meas_Type	Amount	Units	Waters_Type	Latitude	Longitude	Local_Waterway
DITCH-3	CALIFORNIA	R6	RIVERINE	Area	0.071	ACRE	ISOLATE	38.75622694	-121.2879528	
DITCH-1	CALIFORNIA	R6	RIVERINE	Area	0.010	ACRE	ISOLATE	38.75761123	-121.2887219	
DITCH-2	CALIFORNIA	R6	RIVERINE	Area	0.033	ACRE	ISOLATE	38.75726199	-121.2885748	

ATTACHMENT F

Wetland Delineation Shape File (to be included with USACE submittal only)

[Graphic]

Natural Environment Study

Washington Boulevard at All America City Boulevard Roundabout Project

City of Roseville, Placer County, California

California Department of Transportation
District 3

September 2020

10.13.2014 version, with minor updates on 11.2.2018

Natural Environment Study

STATE OF CALIFORNIA
Department of Transportation
and City of Roseville

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Summary

The City of Roseville (City) proposes to construct a multi-lane roundabout at the Washington Boulevard and All America City Boulevard/Lincoln Street (Street) intersection (Project). The Project would improve the intersection's safety, increase accessibility for bicyclists and pedestrians, improve corridor aesthetics, and reduce vehicle emissions.

For the purposes of this Natural Environment Study (NES), the biological study area (project limits) encompasses ±6.55 acres. (BSA). The BSA includes the existing roadways and ruderal grasslands with some roadside ditches. The land within the BSA is primarily existing rights-of-way, but includes small areas of privately-owned parcels at the southwest and southeast corners.

Potential Waters of the United States (U.S.) were delineated on March 21, 2019. A total of 0.114-ac of roadside ditch (potential Waters of the U.S.) were mapped within the BSA. While verification by the U.S. Army Corps of Engineers (USACE) is pending, a segment of the same ditch immediately north of the project (associated with the Washington Boulevard/Andora Bridge Improvement project (SPK-2018-00108) was verified by the USACE as being non-jurisdictional. The ditch is anticipated to be permanently or temporarily impacted by the proposed project. Given that the USACE has determined that the ditch is not a Water of the U.S., no compensatory mitigation is required. Temporarily impacted portions of the ditch will be reseeded with a Caltrans-approved native seed mixture.

A Clean Water Act (CWA), Section 404 nationwide permit (NWP 14 for Linear Transportation Projects) from the USACE will not be required due to the absence of Waters of the U.S. However, the City will need to obtain a Waste Discharge Requirement Order from the Regional Water Quality Control Board (RWQCB) – Central Valley Region for impacts to the ditch. The City will also notify the California Department of Fish and Wildlife (CDFW) of the project to determine if a Streambed Alteration Agreement (Fish and Game Code, Section 1602 – Administered by CDFW) will be required. This project will comply with all permit conditions; Best Management Practices (BMPs) will be implemented to minimize sedimentation and erosion.

The potential for spread of invasive species within the BSA will be managed to the greatest extent possible. These species and associated mitigation measures to manage these species are presented in Chapter 4.

Some native and ornamental trees may be removed to implement the project. Removal of native trees will be mitigated pursuant to City of Roseville Municipal Code/Title 19 Zoning/Chapter 19.66-Tree Preservation Ordinance.

Preconstruction nesting bird surveys will be conducted prior to initiation of construction activities or removal of trees if construction occurs during the nesting season (February 1 to August 31).

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Appendix C – CNPS Inventory Results
Appendix D – Approved Jurisdictional Determination-Washington Boulevard/Andora Bridge Improvement Project
Appendix E – Representative Photos

List of Acronyms and Abbreviations

AMM	Avoidance and Minimization Measure
BMPs	Best management practices
BSA	Biological Study Area
Caltrans	California Department of Transportation
CDFW	California Department of Fish and Wildlife
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CIPI	California Invasive Plant Inventory
City	City of Roseville
CNDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CRPR	California Rare Plant Rank
CWA	Clean Water Act
dbh	Diameter at breast height
FESA	Federal Endangered Species Act
HUC	Hydrologic Unit Code
MBTA	Migratory Bird Treaty Act
NAIP	National Agriculture Imagery Program
NES	Natural Environment Study
NOAA	National Oceanic and Atmospheric Administration
NPPA	Native Plant Protection Act
NRCS	Natural Resources Conservation Service
NWP	Nationwide permit
Project	Washington Boulevard at All America City Boulevard Roundabout Project
RWQCB	Regional Water Quality Control Board
SWPPP	Storm Water Pollution Prevention Plan
U.S.	United States
USACE	U.S. Army Corps of Engineers
USEPA	U.S. Environmental Protection Agency
USFWS	Fish and Wildlife Service
USGS	U.S. Geological Survey

Chapter 1 Introduction

This Natural Environment Study (NES) has been prepared for the Washington Boulevard at All America City Boulevard Roundabout Project (Project), in the City of Roseville, Placer County, California. (Figure 1. *Project Location and Vicinity*). The City of Roseville (City), in cooperation with the designated non-federal National Environmental Policy Act lead agency, California Department of Transportation (Caltrans), proposes to construct a multi-lane roundabout at the Washington Boulevard/All America City Boulevard/Lincoln Street intersection.

1.1 Project History

Washington Boulevard is an arterial roadway (originally part of Old Highway 65) that extends from Central Roseville to the northern City limit and is one of the main connections to the City's Historic and Downtown regions. The City has secured Congestion Mitigation and Air Quality Improvement Program funding for construction and is planning to construct the project in 2020. The proposed project is needed to improve the intersection's safety, increase accessibility for bicyclists and pedestrians, improve corridor aesthetics, and reduce vehicle emissions.

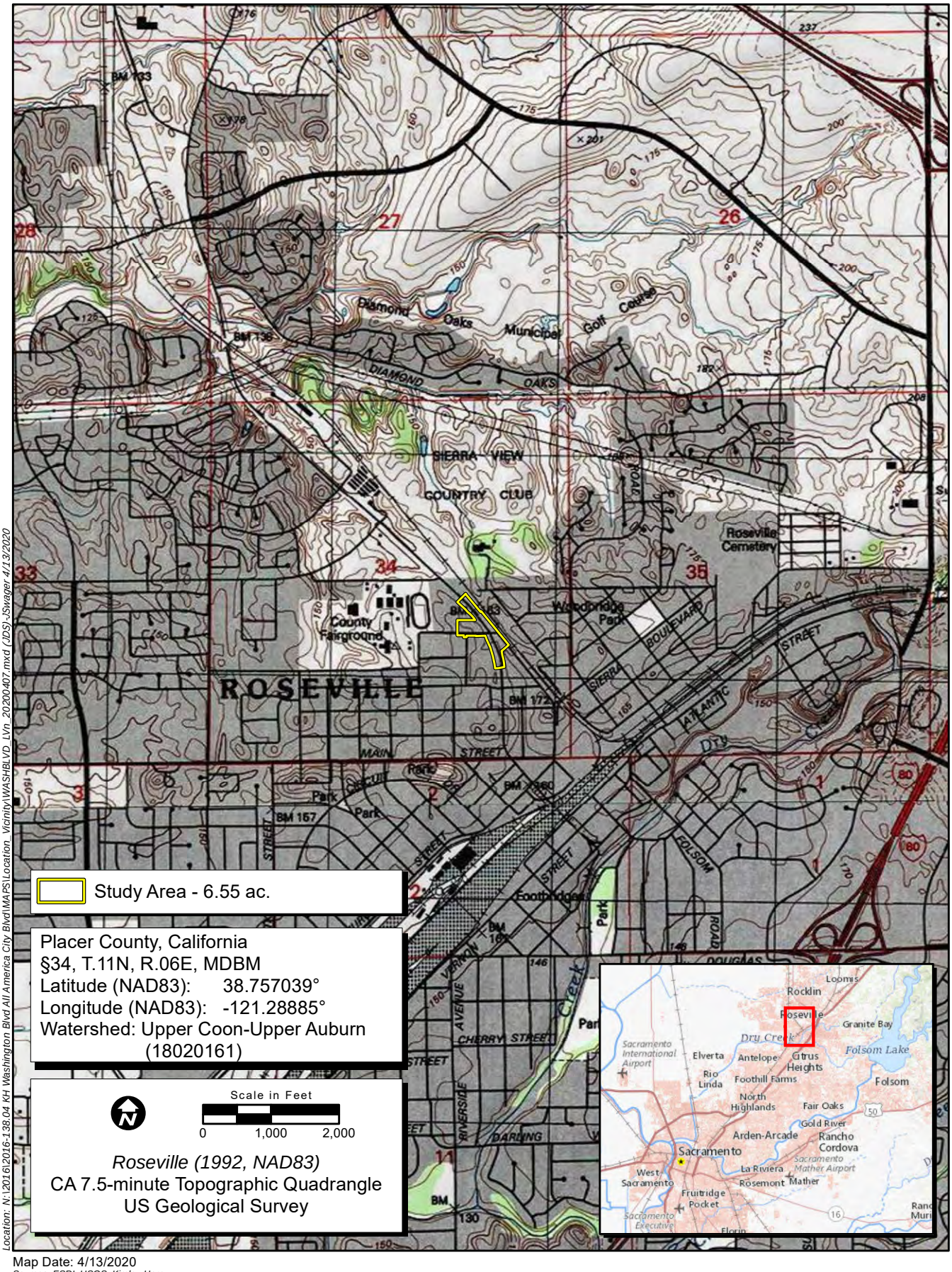
1.2 Project Description

1.2.1 Project Location

The City is proposing construction of a multi-lane roundabout at the Washington Boulevard/All America City Boulevard/Lincoln Street intersection in the City of Roseville, Placer County, California. The Project is located at the intersection of Washington Boulevard and All American City Boulevard (Figure 1). The Study Area corresponds to a portion of Section 34, Township 11 North, and Range 06 East (Mount Diablo Base and Meridian) of the "Roseville, California" 7.5-minute quadrangle (U.S. Geological Survey [USGS] 1992). The approximate center of the Study Area is located at 38.757039° latitude and -121.28885° longitude within the Upper Coon-Upper Auburn Watershed (Hydrologic Unit Code [HUC] #18020161, Natural Resources Conservation Service [NRCS], et al. 2016).

1.2.2 Build Alternative (PROJECT)

The current intersection geometrics include Washington Boulevard (a five-lane arterial) intersected by collector roadways: All America City Boulevard (a three-lane collector) on the west and Lincoln Street, (a two-lane collector) on the east side of the intersection (Figure 1). Washington Boulevard supports existing northbound and southbound Class 2 bike lanes as well as sidewalks on the west side of Washington Boulevard. No pedestrian faculties are currently provided along the east side of the roadway.



Location: N:\2016\2016-138.04 KH Washington Blvd All America City Blvd\MAPS\Location_Vicinity\WASHBLVD_LVn_20200407.mxd (JDS)-JSwager 4/13/2020

Map Date: 4/13/2020
Sources: ESRI, USGS, Kimley-Horn

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

Figure 1. Project Location and Vicinity

2016-138.04 Washington Blvd All America City Blvd

The planned improvements would install a roundabout at the intersection, maintaining the multi-lane configuration for the Washington Boulevard northbound and southbound directions (Figure 2. *Preliminary Site Plan).* The two intersecting collector streets, All America City Boulevard and Lincoln Street, would have a single entry and departure lane from the roundabout. The roundabout would largely occur within the area of the existing intersection and would require minor expansion of the right-of-way on the northeast and southeast corners of the intersection. The roundabout would include curved entry and exit lanes delineated by raised medians designed to calm traffic and to facilitate through-traffic as well as transitions between the roadways. The roundabout would facilitate traffic movement and function more efficiently than the existing stop controls, which would reduce vehicle emissions. The proposed project would include crosswalks to improve intersection safety and accessibility for bicyclists and pedestrians. The center of the roundabout would include urban design features to improve corridor aesthetics.

The project also includes temporarily relocating and/or replacing existing utilities and acquisition of private lands at the southwest and southeast corners of the site.

1.2.3 No Build Alternative

The No Build Alternative would result in no improvements to the existing intersection and its safety and air quality ratings. As regional traffic volumes increase, the risk of conflicts between vehicles, pedestrians, and bicyclist would increase and air quality concerns would worsen.

Location: N:\2016\2016-138.04 KH Washington Blvd All America City Blvd\MAPS\Site_Plan\WASHBLVD_SitePlan_20200407.mxd (JDS)-Swager 4/13/2020

Map Date: 4/13/2020

Sources: ESRI, City of Roseville (2019). Kimley Horn

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Figure 2. Preliminary Site Plan

2016-138.04 Washington Blvd All America City Blvd

Chapter 2 Study Methods

2.1 Regulatory Requirements

2.1.1 Federal Regulations

2.1.1.1 Federal Endangered Species Act

The Federal Endangered Species Act (FESA) protects plants and animals that are listed as endangered or threatened by the United States Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service. Section 9 of FESA prohibits the take of endangered wildlife, where take is defined as "harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in such conduct" (50 Code of Federal Regulations [CFR] 17.3). For plants, this statute governs removing, possessing, maliciously damaging, or destroying any endangered plant on federal land and removing, cutting, digging-up, damaging, or destroying any endangered plant on non-federal land in knowing violation of state law (16 U.S. Code 1538). Under Section 7 of FESA, federal agencies are required to consult with the USFWS if their actions, including permit approvals or funding, could adversely affect a listed (or proposed) species (including plants) or its critical habitat. Through consultation and the issuance of a biological opinion, the USFWS may issue an incidental take statement allowing take of the species that is incidental to an otherwise authorized activity provided the activity will not jeopardize the continued existence of the species. Section 10 of FESA provides for issuance of incidental take permits where no other federal actions are necessary provided a habitat conservation plan is developed.

2.1.1.2 Federal Clean Water Act

The purpose of the federal Clean Water Act (CWA) is to "restore and maintain the chemical, physical, and biological integrity of the nation's waters." Section 404 of the CWA prohibits the discharge of dredged or fill material into "Waters of the United States" without a permit from the U.S. Army Corps of Engineers (USACE). The definition of Waters of the U.S. includes rivers, streams, estuaries, the territorial seas, ponds, lakes, and wetlands. Wetlands are defined as those areas "that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions" (33 CFR 328.3 7b). The U.S. Environmental Protection Agency (USEPA) also has authority over wetlands and may override a USACE permit.

Substantial impacts to wetlands may require an individual permit. Projects that only minimally affect wetlands may meet the conditions of one of the existing Nationwide Permits (NWPs). A Water Quality Certification or waiver pursuant to Section 401 of the CWA is required for Section 404 permit actions; this certification or waiver is issued by the Regional Water Quality Control Board (RWQCB).

The following guidance is from the U.S. Environmental Protection Agency (USEPA) website:

"On April 21, 2020, the U.S. Environmental Protection Agency (EPA) and the Department of the Army (Army) published the Navigable Waters Protection Rule to define "Waters of the United States" in the Federal Register. For the first time, the agencies are streamlining the definition so that it includes four simple categories of jurisdictional waters, provides clear exclusions for many water features that traditionally have not been regulated, and defines terms in the regulatory text that have never been defined before. Congress, in the Clean Water Act, explicitly directed the

Agencies to protect "navigable waters." The Navigable Waters Protection Rule regulates traditional navigable waters and the core tributary systems that provide perennial or intermittent flow into them. Read the final Navigable Waters Protection Rule."

Under the final "Step 2" rule, four clear categories of waters are federally regulated:

- The territorial seas and traditional navigable waters,
- perennial and intermittent tributaries to those waters,
- certain lakes, ponds, and impoundments, and
- wetlands adjacent to jurisdictional waters.

The final rule also details 12 categories of exclusions, features that are not Waters of the United States, such as features that only contain water in direct response to rainfall (e.g., ephemeral features), groundwater, many ditches, prior converted cropland, and waste treatment systems.

The final rule clarifies key elements related to the scope of federal CWA jurisdiction, including:

- providing clarity and consistency by removing the proposed separate categories for jurisdictional ditches and impoundments;
- refining the proposed definition of "typical year," which provides important regional and temporal flexibility and ensures jurisdiction is being accurately determined in times that are not too wet and not too dry; and
- defining "adjacent wetlands" as wetlands that are meaningfully connected to other jurisdictional waters, for example, by directly abutting or having regular surface water communication with jurisdictional waters.

The Navigable Waters Protection Rule is the second step in a two-step process to review and revise the definition of Waters of the United States consistent with the February 2017 Presidential Executive Order entitled, "Restoring the Rule of Law, Federalism, and Economic Growth by Reviewing the 'Waters of the United States.'" This final rule became effective on June 22, 2020, and replaced the Step One Rule published in October 2019.

2.1.1.3 Protection of Wetlands (Executive Order 11990)

Executive Order 11990 established a national policy to avoid adverse impacts on wetlands whenever there is a practicable alternative. On federally funded projects, impacts on wetlands must be identified. Alternatives that avoid wetlands must be considered. If wetland impacts cannot be avoided, all practicable measures to minimize harm must be included.

This information must be documented in a specific Wetlands Only Practicable Alternative Finding and early public involvement in projects affecting wetlands is required. The Federal Highway Administration provides technical assistance (Technical Advisory 6640.8A) and reviews environmental documents for compliance.

2.1.1.4 Invasive Species (Executive Order 13112)

Executive Order 13112 mandates that federal agencies whose actions may affect the status of invasive species to "not authorize, fund, or carry out actions that it believes are likely to cause or promote the introduction or spread of invasive species." Under Executive Order 13112, an invasive species is defined as a nonnative species whose introduction does, or is likely to cause, economic or environmental harm, or harm human health.

2.1.1.5 Migratory Bird Treaty Act

The Migratory Bird Treaty Act (MBTA) implements international treaties between the U.S. and other nations devised to protect migratory birds, any of their parts, eggs, and nests from activities such as hunting, pursuing, capturing, killing, selling, and shipping, unless expressly authorized in the regulations or by permit. As authorized by the MBTA, the USFWS issues permits to qualified applicants for the following types of activities: falconry, raptor propagation, scientific collecting, special purposes (rehabilitation, education, migratory game bird propagation, and salvage), take of depredating birds, taxidermy, and waterfowl sale and disposal. The regulations governing migratory bird permits can be found in 50 CFR part 13 General Permit Procedures and 50 CFR part 21 Migratory Bird Permits. The State of California has incorporated the protection of birds of prey in Sections 3800, 3513, and 3503.5 of the California Fish and Game Code.

2.1.2 State or Local Regulations

2.1.2.1 California Endangered Species Act

The California Endangered Species Act (CESA) generally parallels the main provisions of the FESA, but unlike its federal counterpart, CESA applies the take prohibitions to species proposed for listing (called "candidates" by the state). Section 2080 of the California Fish and Game Code prohibits the taking, possession, purchase, sale, and import or export of endangered, threatened, or candidate species, unless otherwise authorized by permit or in the regulations. Take is defined in Section 86 of the California Fish and Game Code as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill." CESA allows for take incidental to otherwise lawful development projects. State lead agencies are required to consult with the California Department of Fish and Wildlife (CDFW) to ensure that any action they undertake is not likely to jeopardize the continued existence of any endangered or threatened species or result in destruction or adverse modification of essential habitat.

2.1.2.2 Fully Protected Species

The State of California first began to designate species as "Fully Protected" prior to the creation of CESA and FESA. Lists of fully protected species were initially developed to provide protection to those animals that were rare or faced possible extinction, and included fish, mammals, amphibians and reptiles, birds and mammals. Most fully protected species have since been listed as threatened or endangered under CESA and/or FESA. The regulations that implement the Fully Protected Species Statute (California Fish and Game Code § 4700 applies to fully protected mammals, § 3511 applies to birds, § 5050 applies the reptiles and amphibians, and § 5515 applies to fish species) provide that fully protected species may not be taken or possessed at any time. Furthermore, CDFW prohibits any state agency from issuing incidental take permits for fully protected species, except for necessary scientific research.

2.1.2.3 Native Plant Protection Act

The Native Plant Protection Act (NPPA) of 1977 (California Fish and Game Code §§ 1900-1913) was created with the intent to "preserve, protect and enhance rare and endangered native plants in this State." The NPPA is administered by CDFW. The Fish and Game Commission has the authority to designate native plants as "endangered" or "rare" and to protect endangered and rare plants from take. The CESA of 1984 (California Fish and Game Code § 2050-2116) provided further protection for rare and endangered plant species, but the NPPA remains part of the California Fish and Game Code (Administered by CDFW).

2.1.2.4 California Streambed Alteration Notification/Agreement

Section 1602 of the California Fish and Game Code requires that a Streambed Alteration Application be submitted to CDFW for "any activity that may substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake." CDFW reviews the proposed actions and, if necessary, submits to the Applicant a proposal for measures to protect affected fish and wildlife resources. The final proposal that is mutually agreed upon by CDFW and the Applicant is a Streambed Alteration Agreement.

2.1.2.5 Regional Water Quality Control Board

The RWQCB implements water quality regulations under the federal CWA and the Porter-Cologne Water Quality Act. These regulations require compliance with the National Pollutant Discharge Elimination System (NPDES), including compliance with the California Storm Water NPDES General Construction Permit for discharges of stormwater runoff associated with construction activities. General Construction Permits for projects that disturb one or more acres of land require development and implementation of a Storm Water Pollution Prevention Plan. Under the Porter-Cologne Water Quality Act, the RWQCB regulates actions that would involve "discharging waste, or proposing to discharge waste, with any region that could affect the water of the state" (Water Code 13260(a)). Waters of the State are defined as "any surface water or groundwater, including saline waters, within the boundaries of the state" (Water Code 13050 (e)); the State Wetland Definition and Procedures for Discharges of Dredged or Fill Material to Waters of the State, adopted in 2019, further defines wetlands that are Waters of the State. The RWQCB regulates all such activities, as well as dredging, filling, or discharging materials into Waters of the State, including those not regulated by USACE due to a lack of connectivity with a navigable water body. The RWQCB may require issuance of Waste Discharge Requirements for these activities as described in the State Wetland Definition and Procedures for Discharges of Dredged or Fill Material to Waters of the State.

2.1.2.6 City of Roseville Municipal Code/Title 19 Zoning/Chapter 19.66-Tree Preservation

Chapter 19.66 of the City of Roseville Municipal Code regulates activites that affect native oak (*Quercus* sp.) greater than six inches in diameter at breast height (dbh). The City will require a tree permit application for tree removal and mitigation on an inch-per-inch replacement ratio at a City-approved site or through payment of an in-lieu fee.

2.2 Studies Required

2.2.1 Literature Research

Prior to conducting field surveys, a list of special-status plants and wildlife known to occur in the vicinity of the biological study area (BSA) or in similar environments elsewhere in the region was acquired. A detailed description of the BSA is presented in Section 3.1.1. A list of potentially occurring special-status species was created for the BSA based on the following sources:

- The USFWS official species list for the Washington Boulevard/All American City Boulevard Roundabout Project (USFWS 2019, Appendix A);
- CDFW California Natural Diversity Database (CNDDB) record search for the "Roseville, CA" 7.5-minute quadrangle and all surrounding USGS topographic 7.5-minute topographic quadrangles within a five-mile radius of the BSA including "Citrus Heights," "Rio Linda," "Gold Hill," "Rocklin," "Folsom," "Lincoln," "Sheridan," "Pleasant Grove" (CDFW 2019, Appendix B).
- California Native Plant Society's (CNPS') Inventory of Rare and Endangered Plants record search of the "Roseville, California" 7.5-minute USGS topographic quadrangle and the eight surrounding quadrangles (CNPS 2019, Appendix C).

2.2.2 Field Reviews

As of the preparation of this document, Caltrans has not conducted any field site visits. The City has not yet formally requested a field review of the BSA.

2.2.3 Methods Used to Define the Biological Study Area

The limits of the BSA include all areas that could potentially be impacted by the project, which were determined from the project design plan. A detailed description of the BSA is presented in Section 3.1.1.

2.2.4 Survey Methods

2.2.4.1 Special-Status Species Assessment

A biological field survey was conducted on March 21, 2019, to assess special-status species and their habitat within the BSA. The assessment consisted of systematically walking through the entire BSA and inspecting all habitats for presence of special-status species with potential to occur there. Notes on habitats and their location within the BSA were recorded and examined for the presence of any special-status species. The hydrological and aquatic resources, soils, natural vegetation communities, dominant plant and common animal species, potential migration and movement corridors, and invasive species were all noted and described.

2.2.4.2 Waters of the U.S.

A wetland delineation was conducted by ECORP biologist Keith Kwan March 21, 2019. The wetland delineation was conducted in accordance with the *Corps of Engineers Wetlands Delineation Manual* (Environmental Laboratory 1987) and the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Western Mountains, Valleys, and Coast Region,*

Version 2.0 (USACE 2010), and the USACE's Sacramento District's *Minimum Standards for Acceptance of Aquatic Resources Delineation Reports* (USACE 2016). The boundaries of potential Waters of the U.S. were delineated through aerial photograph interpretation and standard field methods (i.e., paired data set analyses), and all wetland data were recorded on Wetland Determination Data Forms. Potential Waters of the U.S., including wetlands, were mapped in the field using a global positioning system unit capable of submeter accuracy (e.g., Trimble GeoXT) and/or georectified aerial photography. A color aerial photograph (1"=100' scale, National Agriculture Imagery Program [NAIP] 2009) was used to assist with mapping and field verification. *Munsell Soil Color Charts* (Kollmorgen Instruments Company 1990) and the *Web Soil Survey* (NRCS 2019) were used to aid in identifying hydric soils in the field. *The Jepson Manual: Vascular Plants of California, Second Edition* (Baldwin et al. 2012) was used for plant nomenclature and identification. The potential Waters of the U.S. discussed in this report have not been verified by the USACE and represent a calculated estimation of the jurisdictional area within the BSA and are subject to modification following the USACE verification process.

While verification by the U.S. Army Corps of Engineers (USACE) is pending, a segment of the same ditch immediately north of the project (associated with the Washington Boulevard/Andora Bridge Improvement project- SPK-2018-00108) was verified by the USACE as being non-jurisdictional (Appendix D). An aquatic resources delineation map illustrating the potential Waters of the U.S. within the BSA is presented in Figure 3. *Aquatic Resources Delineation*.

2.2.4.3 Vegetation Community Mapping

The entire BSA consists of developed areas and ruderal grasslands. Therefore, no vegetation community mapping was required.

2.3 Personnel and Survey Dates

The special-status species habitat assessmentand wetland delineation were conducted on March 21, 2019 by ECORP biologist Keith Kwan. A plant survey was conducted by Principal Biologist Peter Balfour on June 12, 2019. The entire BSA was walked and surveyed.

2.4 Agency Coordination and Professional Contacts

No agency coordination or contact has been initiated for this project.

2.5 Limitations That May Influence Results

No limitations or constraints were identified that could have influenced the results.

Map Features

- Study Area - 6.55 ac.
- Culvert
- Reference Coordinate (NAD83)

Three-criteria Sample Points

- Upland Point
- Waters Point

Aquatic Resources - 0.114 ac. [1] *

Waters

- Ditch - 0.114 ac.

Photo Source: City of Roseville, 2019
Boundary and Topo Source: Kimley-Horn
Delineator(s): K. Kwan
Coordinate System: NAD 1983 StatePlane California II FIPS 0402 Feet

[1] Subject to U.S. Army Corps of Engineers verification. This exhibit depicts information and data produced in accord with the wetland delineation methods described in the 1987 Corps of Engineers Wetland Delineation Manual and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region Version 2.0 as well as the Updated Map and Drawing Standards for the South Pacific Division Regulatory Program as amended on February 10, 2016, and conforms to Sacramento District specifications. However, feature boundaries have not been legally surveyed and may be subject to minor adjustments if more accurate locations are required.
** The acreage value for each feature has been rounded to the nearest 1/1000 decimal. Summation of these values may not equal the total potential Waters of the U.S. acreage reported.*

ECORP- N:\2016\2016-138.04 KH Washington Blvd All America City Blvd\MAPS\Jurisdictional_Delineation\WASHBLVD_ARD_20200407.mxd (JDS) JSwager 4/13/2020

Map Date: 4/13/2020

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Scale in Feet
0 100

Figure 3. Aquatic Resources Delineation

2016-138.04 Washington Blvd All America City Blvd

Chapter 3 Results: Environmental Setting

3.1 Description of the Existing Biological and Physical Conditions

3.1.1 Study Area

The BSA is in the Sacramento Valley Subregion of the Great Central Valley floristic region of California as defined in *The Jepson Manual: Vascular Plants of California, Second Edition* (Baldwin et al. 2012). The ±6.55-acre BSA includes aquatic and upland habitat types including ditches and ruderal/disturbed areas including major roadways (Figure 3). The BSA is east of the County Fairgrounds, south of the Sierra View Country Club, and west of Union Pacific Railroad.

3.1.2 Physical Conditions in the Biological Study Area

3.1.2.1 Topography

The BSA is flat, occurring at a topographic elevation of less than 160 feet above mean sea level (Figure 1).

3.1.2.2 Soils

According to the Web Soil Survey (NRCS 2019a), one soil unit, or type, has been mapped within the Study Area, (142) Cometa-Ramona sandy loams, 1 to 5 percent slopes (Figure 4. *Natural Resources Conservation Service Soil Types*). This soil unit contains hydric inclusions (Alamo in depressions and Xerofluvents in drainageways) (NRCS 2019b).

3.1.2.3 Climate

The mean temperatures range from a winter low of 46.2˚F (minimum of 37.1˚F) in December to a summer high of 78.9˚F (maximum of 96.3˚F) in July for Marysville, California (approximately 20 miles north of the Study Area) (National Oceanic and Atmospheric Administration [NOAA] 2002). Average annual precipitation is approximately 22.07 inches (NOAA 2002).

3.1.2.4 Hydrology

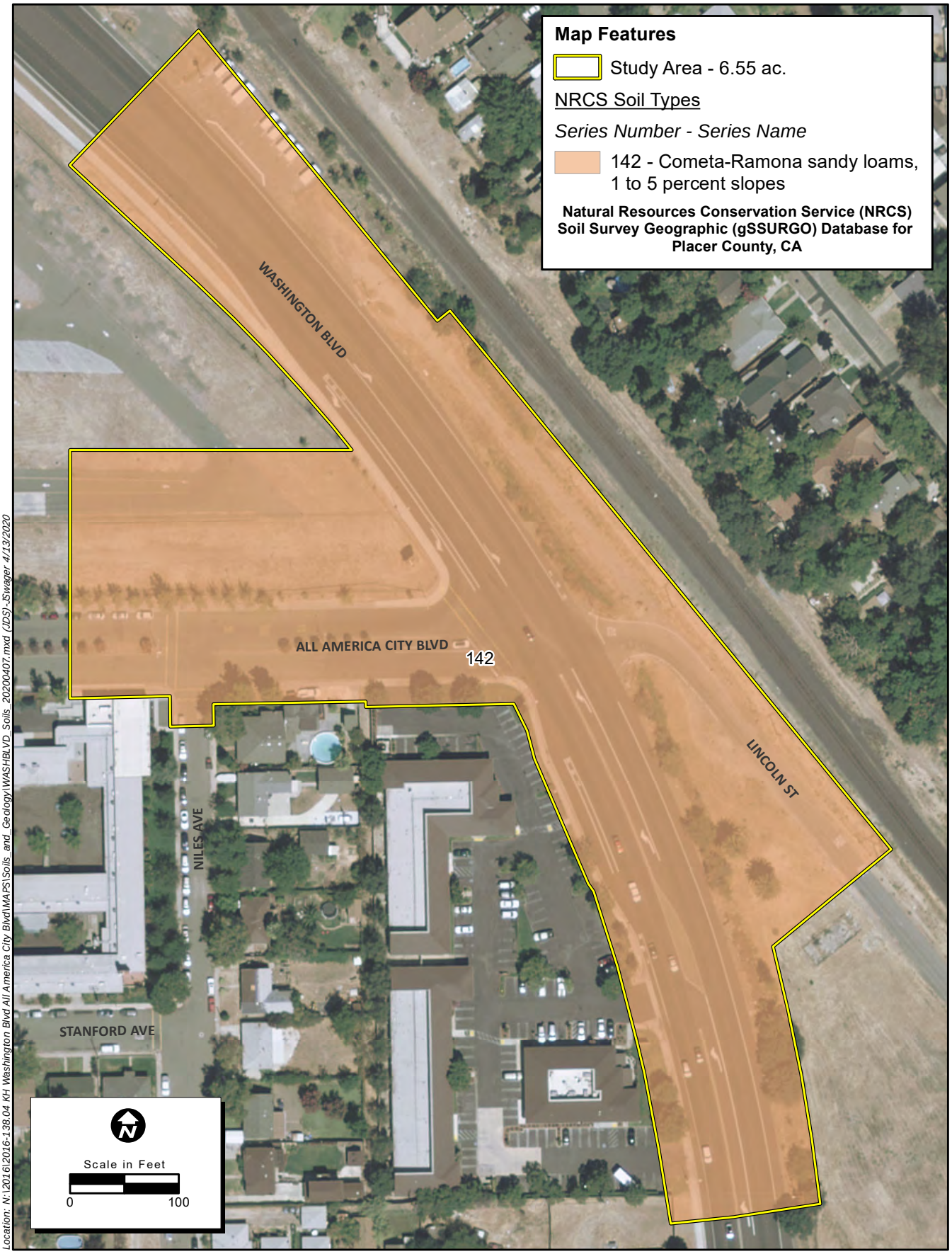
The BSA is located in the Upper Coon-Upper Auburn Watershed (HUC #18020161) (NRCS et al. 2016). There was no indication of flow within the onsite ditches during the aquatic resources delineation survey. Locally, it appears the BSA drains into Kaseberg Creek less than a mile to the north.

3.1.3 Biological Conditions in the Biological Study Area

The ±6.55-acre BSA includes aquatic and upland habitat types as described below.

3.1.3.1 Ditches

Three segments of a roadside ditch encompassing 0.114 acre are present in the ruderal area between Washington Boulevard, Lincoln Street, and the Union Pacific Railroad tracks. The ditch was vegetated in small patches but primarily unvegetated. During the field survey (March 21, 2019), there were anywhere from a few inches up to two feet of standing water in the ditch, but there was no flow.



Location: N:\2016\2016-138.04 KH Washington Blvd All America City Blvd\MAPS\Soils_and_Geology\WASHBLVD_Soils_20200407.mxd (JDS) -KSwager 4/13/2020

Map Date: 4/13/2020
Sources: ESRI, City of Roseville (2019). Kimley Horn

Figure 4. Natural Resources Conservation Service Soil Types

2016-138.04 Washington Blvd All America City Blvd

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3.1.3.2 Ruderal/Disturbed Lands

Approximately 6.55-acres of paved area and ruderal/disturbed habitat occurs within the BSA. The BSA west of Washington Boulevard includes improved sidewalks, curbs, and gutters with maintained lawns and landscaping. The roadsides east of Washington Boulevard are unimproved and include ruderal grassland and a roadside ditch between Washington Boulevard, Lincoln Street, and the Union Pacific Railroad tracks. The ruderal grassland vegetation community is dominated by weedy nonnative grasses and forbs such as Italian ryegrass (*Festuca perennis*), soft chess (*Bromus hordeaceus*), wild oats (*Avena fatua*), cut-leaved geranium (*Geranium dissectum*), and filaree (*Erodium botrys*). Trees are scattered within the ditch and ruderal grassland, and include native species, blue oaks (*Quercus douglasii*) and black willow (*Salix gooddingii*), and a variety of nonnative species including palm (*Phoenix* spp.) and plum (*Prunus* spp.) trees.

3.1.3.3 Wildlife Migration and Movement Corridors/Areas

The surrounding density of homes and proximity of roadways and Union Pacific Railroad tracks precludes this area from serving as a movement corridor.

3.1.3.4 Aquatic Resources

Approximately 0.114-acre of ditches occurs within the BSA. The ditches are 80 percent open water and vegetated at the margins with umbrella sedge (*Cyperus eragrostis*), cattail (*Typha* spp.), and curly dock (*Rumex crispus*).

3.1.3.5 Invasive Species

Several invasive plant species, identified by the California Invasive Plant Council as being a serious problem in California, already occur within the BSA. These species are identified on the California Invasive Plant Inventory (CIPI) (https://www.cal-ipc.org/plants/inventory/). The CIPI uses evaluation criteria including ecological impact, invasive potential, and distribution to assign plants to an overall inventory category of high, moderate, or limited. Invasive species rated medium or higher located within the BSA are presented in Table 1.

Table 1. Invasive Plant Species Located Within the BSA[1]

Scientific Name	Common Name	CIPI List[2]
Avena fatua	Wild oats	Moderate
Bromus diandrus	Ripgut brome	Moderate
Festuca perennis	Italian ryegrass	Moderate

3.1.3.6 Common Wildlife Species

The only wildlife observed during the site survey included mallard (*Anas platyrhynchos*), northern mockingbird (*Mimus polyglottos*), European starling (*Sturnus vulgaris*), and mourning dove (*Zenaida macroura*). Other species of wildlife may opportunitistically use the pooled water in the ditches in the BSA, including other species of passerines and waterfowl, black-tailed deer (*Odocoileus hemionus*), coyote (*Canis latrans*), raccoon (*Procyon lotor*) and an assortment of rodents.

3.2 Regional Species and Habitats and Natural Communities of Concern

A list of potentially occurring special-status species was compiled for the BSA using the methods described in Section 2.2.4.1 (Table 2). Table 2 provides a habitat description, bloom period, and suitability of habitat in the BSA for each species. Each plant species that has the potential to occur within the BSA is further discussed in Chapter 4.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
Plants						
Big-scale balsamroot *(Balsamorhiza macrolepis* var. *macrolepis)*	-	-	1B.2	Chaparral, cismontane woodland, and valley and foothill grassland, sometimes on serpentinite soils (148'–5,102').	March–June	Absent. The disturbed grassland onsite is not habitat for this species.
Hispid Bird's–beak *(Chloropyron molle* ssp. *hispidum)*	–	–	1B.1	Alkaline soils in meadows and seeps, playas, and valley and foothill grasslands (3'–509').	June–September	Absent. No suitable habitat present onsite.
Brandegee's clarkia *(Clarkia biloba* ssp. *brandegeeae)*	–	–	4.2	Chaparral, cismontane woodlands, and lower montane coniferous forest often along roadcuts (246'–3,002').	May–July	Absent. No suitable habitat present onsite.
Dwarf downingia *(Downingia pusilla)*	–	–	2B.2	Mesic areas in valley and foothill grassland, and vernal pools. Species appears to have an affinity for slight disturbance (i.e., scraped depressions, ditches, etc.) (Baldwin et al. 2012) (3'–1,460').	March–May	Absent. The drainage ditches onsite are not suitable habitat for this species.
Stinkbells *(Fritillaria agrestis)*	–	–	4.2	Clay and sometimes serpentinite soils in chaparral, cismontane woodland, Pinyon and juniper woodland, and valley and foothill grassland (33'–5,102').	March–June	Absent. No suitable habitat present onsite.
Boggs Lake hedge–hyssop *(Gratiola heterosepala)*	–	CE	1B.2	Marshes, swamps, lake margins, and vernal pools (33'–7,792').	April–August	Absent. No suitable habitat present onsite.
Ahart's dwarf rush *(Juncus leiospermus* var. *ahartii)*	–	–	1B.2	Mesic areas in valley and foothill grassland. Species has an affinity for slight disturbance such as farmed fields (USFWS 2005) (98'–751').	March–May	Absent. The drainage ditches onsite are not suitable habitat for this species.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
Red Bluff dwarf rush *(Juncus leiospermus* var. *leiospermus)*	–	–	1B.1	Vernally mesic areas in chaparral, cismontane woodland, meadows and seeps, valley and foothill grassland, and vernal pools (115'–4,101').	March–June	Absent. The drainage ditches onsite are not suitable habitat for this species.
Legenere *(Legenere limosa)*	–	–	1B.1	Various seasonally inundated areas including wetlands, wetland swales, marshes, vernal pools, artificial ponds, and floodplains of intermittent drainages (USFWS 2005) (3'–2,887').	April–June	Absent. No suitable habitat present onsite.
Pincushion navarretia *(Navarretia myersii* ssp. *myersii)*	–	–	1B.1	Often acidic soils in vernal pools (66'–1,083').	April–May	Absent. No suitable habitat present onsite.
Sacramento Orcutt grass *(Orcuttia viscida)*	FE	CE	1B.1	Vernal pools (98'–328').	April–July	Absent. No suitable habitat present onsite.
Sanford's arrowhead *(Sagittaria sanfordii)*	–	–	1B.2	Shallow marshes and freshwater swamps (0'–2,133').	May–October	Absent. A focused survey conducted in June 2019 did not identify this species.
Invertebrates						
Conservancy fairy shrimp (*Branchinecta conservatio)*	FE	-	-	Vernal pools/wetlands.	Habitat Absent	The roadside ditch does not support suitable habitat for this species. This species is not likely to occur.
Vernal pool fairy shrimp (*Branchinecta lynchi*)	FT	-	-	Vernal pools/wetlands.	Habitat Absent	The roadside ditch does not support suitable habitat for this species. This species is not likely to occur.
Vernal pool tadpole shrimp (*Lepidurus packardi*)	FE	-	-	Vernal pools/wetlands.	Habitat Absent	The roadside ditch does not support suitable habitat for this species. This species is not likely to occur.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
Valley elderberry longhorn beetle (*Desmocerus californicus dimorphus*)	FT	-	-	Elderberry shrubs.	Habitat Absent	
Fish						
Delta smelt (*Hypomesus transpacificus*)	FT	CE	-	Sacramento-San Joaquin Delta.	Habitat Absent	The roadside ditch does not provide suitable habitat for this species. This species is not likely to occur.
Steelhead (CA Central Valley DPS) (*Oncorhynchus mykiss*)	FT	-	-	Undammed rivers, streams, creeks.	Habitat Absent	The roadside ditch does not provide suitable habitat for this species. This species is not likely to occur.
Amphibians						
California red-legged frog (*Rana draytonii*)	FT	-	SSC	Lowlands or foothills at waters with dense shrubby or emergent riparian vegetation. Adults must have aestivation habitat to endure summer dry down.	Habitat Absent	There is not suitable habitat for this species. This species does not occur in the region. This species is not likely to occur.
Western spadefoot (*Spea hammondii*)	-	-	SSC	California endemic species of vernal pools, swales, wetlands and adjacent grasslands throughout the Central Valley.	Habitat Absent	There is no suitable aquatic rearing or upland aestivation habitat for this species. This species is not likely to occur.
Reptiles						
Giant garter snake (*Thamnophis gigas*)	FT	CT	-	Freshwater ditches, sloughs, and marshes in the Central Valley. Almost extirpated from the southern parts of its range.	Habitat Absent	The roadside ditch does not provide suitable aquatic habitat for this species. This species is not likely to occur.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
Northwestern pond turtle (*Actinemys marmorata*)	-	-	SSC	Requires basking sites and upland habitats up to 0.5 km from water for egg laying. Uses ponds, streams, detention basins, and irrigation ditches.	Habitat Absent	The roadside ditch does not provide suitable aquatic habitat for this species. This species is not likely to occur.
Birds						
Yellow-billed cuckoo (*Coccyzus americanus*)	FT	CE	BCC	Nests in dense riparian scrub/woodland.	Habitat Absent	The roadside ditch does not provide suitable breeding habitat for this species. This species is not likely to occur.
Rufous hummingbird *(Selasphorus rufus)*	-	-	BCC	Nesting habitat includes secondary succession communities and openings, mature forests, parks and residential area.	Habitat Absent	This species does not nest in the region. This species is not likely to occur.
California black rail (*Laterallus jamaicensis coturniculus*)	-	CT	BCC, CFP	Salt marsh, shallow freshwater marsh, wet meadows, and flooded grassy vegetation.	Habitat Absent	The roadside ditch does not provide suitable habitat for this species. This species is not likely to occur.
Willett (*Tringa semipalmata*)	-	-	BCC	Breeds locally in interior of western North America. In California, breeding range includes the Klamath Basin and Modoc Plateau and portions of Mono and possibly Inyo counties. Breeding habitat includes prairies, Breeds in wetlands and grasslands on semiarid plains; in uplands near brackish or saline wetlands; prefers temporary, seasonal, and alkali wetlands over semipermanent and permanent wetlands.	Habitat Absent	This species does not nest in the region; the Project does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
Double-crested cormorant *(Phalacrocorax auritus)*	-	-	CDFW WL	Nests near ponds, lakes, artificial impoundments, slow-moving rivers, lagoons, estuaries, and open coastlines and typically forages in shallow water. Non-nesters are found in many coastal and inland waters.	Habitat Absent	The Project does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Great blue heron (*Ardea herodias*)	-	-	CNDDB*	Colonial nester; prefers to nest in vegetation on islands or in swamps but also found in upland habitats in trees, bushes, on the ground or on artificial structures. Foraging habitat is widely diverse and includes swamps, coastlines, estuaries, beaches, pastures, cultivated fields, and riparian areas.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Great egret *(Ardea alba)*	-	-	CNDDB	Colonial nester; nests in woody vegetation, shrubs and trees usually near lakes, ponds, marshes estuaries, human-made impoundments, or natural and human-made islands.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Osprey *(Pandion haliaetus)*	-	-	CDFW WL	Nesting habitat requires proximity to fish, open nest site free of mammalian predators, and extended ice-free season. They nest in large trees, snags, cliffs, transmission/ communication towers, artificial nest platforms, channel markers/buoys.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
White-tailed kite (*Elanus leucurus*)	-	-	CFP	Nesting occurs within trees in low elevation grassland, agricultural, wetland, oak woodland, savannah, riparian, and urban habitats.	Habitat Present	Trees within and adjacent to the site represent potential nesting habitat for this species.
Cooper's hawk *(Accipiter cooperii)*	-	-	CDFW WL	Nests in trees in riparian woodlands in deciduous, mixed and evergreen forests, as well as urban landscapes	Habitat Present	Trees within and adjacent to the site represent potential nesting habitat for this species.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
Swainson's hawk (*Buteo swainsoni*)	-	CT	BCC	Nesting occurs in trees in agricultural, riparian, oak woodland, scrub, and urban landscapes. Forages over grassland, agricultural lands, particularly during disking/ harvesting, irrigated pastures	Habitat Present	Larger trees adjacent to the site represent potential nesting habitat for this species.
Golden eagle (*Aquila chrysaetos*)	-	-	BACC, CFP	Nesting habitat includes mountainous canyon land, rimrock terrain of open desert and grasslands, riparian, oak woodland/savannah, and chaparral.	Habitat Absent	The Project does not support suitable nesting or foraging habitat for this species. This species is not likely to occur.
Burrowing owl *(Athene cunicularia)*	-	-	BCC, SSC	Nests in burrows or burrow surrogates in open, treeless, areas within grassland, steppe, and desert biomes.	Habitat Present	Potential burrow/nesting habitat may be present within and adjacent to the site.
Lewis' woodpecker (*Melanerpes lewis*)	-	-	BCC	Nesting habitat includes open ponderosa pine forest, open riparian woodland, logged/burned forest, and oak woodlands.	Habitat Absent	The Project does not support suitable nesting or wintering habitat for this species. This species is not likely to occur.
Nuttall's woodpecker *(Dryobates nuttallii)*	-	-	BCC	Nests in tree cavities in oak woodlands and riparian woodlands.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Merlin *(Falco columbarius)*	-	-	CDFW WL	Breeds near forest openings, fragmented woodlots, and riparian areas. Wintering habitat includes wide variety, open forests, grasslands, tidal flats, plains, and urban settings.	Habitat Absent	The Project does not support suitable wintering habitat for this species. This species is not likely to occur.
Yellow-billed magpie (*Pica nuttallii*)	-	-	BCC	Nesting habitat includes oak savannah with large in large expanses of open ground; also found in urban parklike settings.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
Purple martin (*Progne subis*)	-	-	SSC	Nesting habitat includes montane forests, Pacific lowlands with dead snags; the isolated Sacramento population nests in weep holes under elevated highways/bridges.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Bank swallow (*Riparia riparia*)	-	CT	-	Nests colonially along coasts, rivers, streams, lakes, reservoirs, and wetlands in vertical banks, cliffs, and bluffs in alluvial, friable soils. May also nest in sand, gravel quarries and road cuts.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Oak titmouse (*Baeolophus inornatus*)			BCC	Nests in tree cavities within dry oak or oak-pine woodland and riparian; where oaks are absent, they nest in juniper woodland, open forests (gray, Jeffrey, Coulter, pinyon pines and Joshua tree).	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
San Clemente spotted towhee (*Pipilo maculatus clementae*)	-	-	BCC, SSC	Resident on Santa Catalina and Santa Rosa Islands; extirpated on San Clemente Island, California. Breeds in dense, broadleaf shrubby brush, thickets, and tangles in chaparral, oak woodland, island woodland, and Bishop pine forest.	Habitat Absent	This subspecies does not occur in this region.
Grasshopper sparrow (*Ammodramus savannarum*)	-	-	SSC	Nests in moderately open grasslands and prairies with patchy bare ground. Avoids grasslands with extensive shrub cover; more likely to occupy large tracts of habitat than small fragments; removal of grass cover by grazing often detrimental.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Song sparrow "Modesto" (*Melospiza melodia heermanni*)	-	-	BCC, SSC	Nests in marsh, scrub habitat	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			
California thrasher (*Toxostoma redivivum*)	-	-	SSC	Nests are usually well hidden in dense shrubs, including scrub oak, California lilac, and chamise.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Tricolored blackbird (*Agelaius tricolor*)	-	CT	BCC, SSC	Nests colonially in freshwater marsh, blackberry bramble, milk thistle, triticale fields, weedy (mustard, mallow) fields, giant cane, safflower, stinging nettles, tamarisk, riparian scrublands and forests, fiddleneck and fava bean fields.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Saltmarsh common yellowthroat (*Geothlypis trichas sinuosa*)	-	-	BCC, SSC	Breeds in salt marshes of San Francisco Bay; winters San Francisco south along coast to San Diego County.	Habitat Absent	The Project does not support suitable nesting habitat for this species. This species is not likely to occur.
Mammals						
American badger *(Taxidea taxus)*	-	-	SSC	Drier open stages of most shrub, forest, and herbaceous habitats with friable soils.	Habitat Absent	There is no suitable habitat present for this species.
Pallid bat *(Antrozous pallidus)*	-	-	SSC	Crevices in rocky outcrops and cliffs, caves, mines, trees (e.g., basal hollows of redwoods, cavities of oaks, exfoliating pine and oak bark, deciduous trees in riparian areas, and fruit trees in orchards). Also roosts in various human structures such as bridges, barns, porches, bat boxes, and human-occupied as well as vacant buildings (WBWG 2017).	Habitat Absent	There is no suitable habitat present for this species.
Townsend's big-eared bat *(Corynorhinus townsendii)*	-	-	SSC	Caves, mines, buildings, rock crevices, trees.	Habitat Absent	There is no suitable habitat present for this species.

Status Codes

FESA	Federal Endangered Species Act
CESA	California Endangered Species Act
FE	FESA listed, Endangered.
FT	FESA listed, Threatened.
BCC	USFWS Bird of Conservation Concern (USFWS 2008).

Table 2. Potentially Occurring Special-Status Species

Common Name (Scientific Name)	Status			Habitat Description	Survey Period	Potential to Occur in the BSA
	FESA	CESA/ NPPA	Other			

CT	CESA- or NPPA-listed, Threatened.
CE	CESA or NPPA listed, Endangered.
SSC	CDFW Species of Special Concern (CDFW, updated July 2017).
CDFW WL	CDFW Watch List
CFP	California Fish and Game Code Fully Protected Species (§ 3511-birds, § 4700-mammals, §5 050-reptiles/ amphibians).
CNDDB	Species that is tracked by CDFG's CNDDB but does not have any of the above special-status designations otherwise.
1B	CRPR/Rare or Endangered in California and elsewhere.
2B	Plants rare, threatened, or endangered in California but more common elsewhere.
4	California Rare Plant Rank (CRPR)/Plants of Limited Distribution – A Watch List.
0.1	Threat Rank/Seriously threatened in California (over 80% of occurrences threatened / high degree and immediacy of threat)
0.2	Threat Rank/Moderately threatened in California (20-80% occurrences threatened / moderate degree and immediacy of threat)

Chapter 4 Results: Biological Resources, Discussion of Impacts and Mitigation

4.1 Habitats and Natural Communities of Special Concern

4.1.1 Discussion of Wetlands and Waters of the U.S.

4.1.1.1 Survey Results

A wetland delineation was conducted for the project on March 29, 2019. A total of 0.114 acre of aquatic resources were mapped within the BSA (Table 3; Figure 3). Representative site photographs are included in Appendix E.

Table 3. Aquatic Resources

Type	Acreage[1]
Wetlands:	0.00
Non-Wetland Waters:	
Ditch	0.114
Total	0.114

[1]Acreages represent a calculated estimation and are subject to modification following the USACE verification process.

The roadside ditches are primarily unvegetated with small vegetated patches. During the field survey (March 21, 2019), there were anywhere from a few inches up to two feet of standing water in the ditches, but there was no flow. The ditch was delineated at the ordinary high-water mark, which was identified in the field by changes in vegetation species composition.

While verification by the U.S. Army Corps of Engineers (USACE) is pending, a segment of the same ditch immediately north of the project (associated with the Washington Boulevard/Andora Bridge Improvement project- SPK-2018-00108) was verified by the USACE as being non-jurisdictional (Appendix D).

4.1.1.2 Project Impacts

The project would result in 0.114 acre of permant (or temporary) impacts to aquatic resources, pending verification by the USACE. Impacts would result from incorporation of the roundabout and widening to accommodate sidewalks.

4.1.1.3 Avoidance and Minimization Efforts

Impacts to aquatic resources are unavoidable as they occur within the road rights-of-way where the roundabout and other improvements would occur. Implementation of the following avoidance and minimization measures (AMMs) would reduce impacts to aquatic resources.

AMM 1: Implement BMPs and SWPPP Measures

Best management practices (BMPs) include, but are not limited to: minimizing soil disturbance, inlet protection, stabilized construction access, covering of exposed areas with mulch, use of

construction mats, soil stabilizers, binders, fiber rolls or blankets, temporary vegetation or permanent seeding, and preservation of existing vegetation. BMPs will be implemented during construction to prevent sedimentation and erosion from impacting surface waters. In addition, a storm water pollution prevention plan (SWPPP) will be prepared for the City and implemented to minimize potential storm water pollution issues.

AMM 2: Environmental Awareness Training

Prior to the commencement of construction activities, including grading and equipment staging, construction personnel will participate in an environmental awareness training program. This program will include a description of sensitive resources on and adjacent to the site including Waters of the U.S. and State, protected trees and nesting birds and raptors. Permit conditions identified by state and federal agencies regarding the avoidance of these resources will be discussed and explained during the training.

AMM 3: Restore Site to Pre-Project Conditions

Upon completion of construction activities, the BSA will be restored to pre-Project conditions to the extent possible. New drainage ditches will be constructed and areas where vegetation was removed will be revegetated using a Caltrans-approved native seed mixture.

4.1.1.4 Compensatory Mitigation

To permit all permanent impacts to aquatic resources, the City will be required to obtain a Waste Discharge Requirement Order from the RWQCB – Central Valley Region for impacts to the ditch. The City will also notify the CDFW of the project to determine if a Streambed Alteration Agreement (Fish and Game Code, Section 1602 – Administered by CDFW) will be required. The project will comply with all permit conditions including compensatory mitigation for impacts to the ditch.

4.1.1.5 Cumulative Impacts

Construction of the Project could contribute minimally to the loss of aquatic resources in the region.

4.1.2 Discussion of Native Oak Trees

4.1.2.1 Survey Results

There are native oak trees in the BSA with a six-inch or greater dbh regulated by the City.

4.1.2.2 Project Impacts

All trees in the BSA construction areas will be removed during construction.

4.1.2.3 Avoidance and Minimization Efforts

Impacts to trees will be avoided by the project wherever possible. Worker environmental awareness training, (AMM-2 described in Section 4.1.1), will discuss the goal of the Project to protect trees not scheduled for removal in the BSA. High visibility environmentally sensitive area ESA fencing (AMM-3, Section 4.1.1), will be installed around trees that are to be retained to protect them from construction activities. No vehicle parking, equipment storage, vegetation or

ground disturbing activities will be allowed beyond the fencing. Additionally, the Project will comply with the City of Roseville Tree Preservation Ordinance.

AMM 4: Obtain a City of Roseville Tree Removal Permit

Any native oak greater than six inches dbh removed by the Project will require a tree removal permit from the City and fulfill any replacement or in-lieu fee requirements.

4.1.2.4 Compensatory Mitigation

Compensatory mitigation for tree removal would include an inch-per-inch replacement ratio at a City-approved site or payment of an in-lieu fee.

4.1.2.5 Cumulative Impacts

With the implementation of compensatory mitigation, no cumulative loss of native oak trees is expected.

4.2 Special Status Animal Species Occurrences

Table 2 lists the special-status animal species that have potential to occur within the BSA and includes a summary of the impacts determination and the rationale to support the impact determination. A discussion of each species follows.

4.2.1 Discussion of Nesting Migratory Birds and Birds of Prey

Migratory birds and raptors could nest within and surrounding the BSA on the ground and within trees. The breeding season for most birds and raptors within the Project region is generally from February 1 to August 31. The occupied nests and eggs of these birds are protected by federal and state laws, including MBTA and California Fish and Game Code §§ 3503 and 3503.5.

4.2.1.1 Survey Results

No nesting migratory birds or nesting birds of prey were observed in the BSA; however, the field surveys were conducted outside of the breeding season. Several birds protected by the MBTA were observed during the field surveys including mallard, northern mockingbird, European starling, and mourning dove. These and other species could potentially nest within the BSA if construction occurs during the breeding season.

4.2.1.2 Project Impacts

This project has the potential to affect migratory birds and birds of prey if they are found to be nesting in the BSA. With the implementation of the AMMs, this project will not affect migratory birds and birds of prey.

4.2.1.3 Avoidance and Minimization Efforts

AMM 7: Conduct Nesting Bird Survey

If construction begins within the nesting season, generally considered February 1 through August 31, for migratory birds and birds of prey, a preconstruction nesting bird survey will be conducted by a qualified biologist. If nesting birds are found during the survey, the nests will be flagged and CDFW will be contacted for guidance.

4.2.1.4 Compensatory Mitigation

No compensatory mitigation is proposed.

Chapter 5 Conclusions and Regulatory Determinations

5.1 Federal Endangered Species Act Consultation Summary

No take of federal listed species will occur as a result of this project.

5.2 California Endangered Species Act Consultation Summary

No take of California state-listed species will occur as a result of this project.

5.3 Wetlands and Waters of the U.S. Coordination Summary

Potential Waters of the U.S. were delineated on March 21, 2019. A total of 0.114-ac of roadside ditch (potential Waters of the U.S.) were mapped within the BSA. While verification by the USACE is pending, a segment of the same ditch immediately north of the project (associated with the Washington Boulevard/Andora Bridge Improvement project- SPK-2018-00108) was verified by the USACE as being non-jurisdictional. The ditch is anticipated to be permanently or temporarily impacted by the proposed project. Given that the USACE has determined that the ditch is not a Water of the U.S., no compensatory mitigation is required. Temporarily impacted portions of the ditch will be reseeded with a Caltrans-approved native seed mixture.

A CWA, Section 404 NWP (14 for Linear Transportation Projects) from the USACE will not be required due to the absence of Waters of the U.S. However, the City will need to obtain a Waste Discharge Requirement Order from the RWQCB Central Valley Region for impacts to the ditch.

5.4 California Fish and Game Code (Administered by the CDFW) – Section 1602 – Streambed Alteration Agreement

The CDFW will be notified of the Project, and if required, a 1602 Streambed Alteration Agreement will be obtained from the CDFW.

5.5 Migratory Bird Treaty Act

Special-status birds protected by the MBTA have the potential to occur within the BSA. If construction activities are to occur between February 1 and August 31, pre-construction surveys for migratory birds (including raptors), shall be conducted by a qualified biologist 14 days prior to the start of construction. If nesting birds are found within or adjacent to the BSA, appropriate temporal restrictions and/or buffer areas will be established by the biologist.

5.6 Rare Plants

A protocol-level rare plant survey was conducted during the bloom period for Sanford's arrowhead and did not identfy the species onsite.

5.7 Native Oak Trees

The Project will comply with the City of Roseville Tree Preservation Ordinance.

5.8 Invasive Species

Management measures will be implemented to prevent the spread of weeds during construction and disturbed areas will be revegetated with native species appropriate to the area. Management measures may include (but are not limited to) the following:

- Use only certified weed-free straw or rice straw mulch;
- Use native, non-invasive species or non-persistent hybrids in erosion control plantings to stabilize site conditions and prevent invasive species from colonizing;
- Minimize disturbance to the greatest extent possible;
- Ensure construction equipment is cleaned to remove debris that could contain invasive species or their seeds prior to transport to and from the construction area; and
- Restrict washing of construction vehicles and equipment to approved maintenance facilities or staging areas.

Chapter 6 References

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List of Appendices

Appendix A – USFWS Species List

Appendix B – CNDDB Inventory Results

Appendix C – CNPS Inventory Results

Appendix D – Approved Jurisdictional Determination-Washington Boulevard/Andora Bridge Improvement Project

Appendix E – Representative Photos

APPENDIX A

USFWS Species List

IPaC **U.S. Fish & Wildlife Service**

IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

NOT FOR CONSULTATION

Project information

NAME

Washington Blvd./All America City Blvd

LOCATION

Placer County, California

DESCRIPTION

Construction of a roundabout at the Washington Blvd. and All America City Blvd./Lincoln Street Intersection.

Local office

Sacramento Fish And Wildlife Office

(916) 414-6600

(916) 414-6713

Federal Building
2800 Cottage Way, Room W-2605
Sacramento, CA 95825-1846

NOT FOR CONSULTATION

Endangered species

This resource list is for informational purposes only and does not constitute an analysis of project level impacts.

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population, even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

1. Log in to IPaC.
2. Go to your My Projects list.
3. Click PROJECT HOME for this project.
4. Click REQUEST SPECIES LIST.

Listed species[1] and their critical habitats are managed by the Ecological Services Program of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries[2]).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact NOAA Fisheries for species under their jurisdiction.

1. Species listed under the Endangered Species Act are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the listing status page for more information.
2. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

The following species are potentially affected by activities in this location:

Reptiles

NAME	STATUS

NOT FOR CONSULTATION

Giant Garter Snake Thamnophis gigas — Threatened
No critical habitat has been designated for this species.
https://ecos.fws.gov/ecp/species/4482

Amphibians

NAME	STATUS
California Red-legged Frog Rana draytonii	Threatened
There is **final** critical habitat for this species. Your location is outside the critical habitat. https://ecos.fws.gov/ecp/species/2891	

Fishes

NAME	STATUS
Delta Smelt Hypomesus transpacificus	Threatened
There is **final** critical habitat for this species. Your location is outside the critical habitat. https://ecos.fws.gov/ecp/species/321	

Insects

NAME	STATUS
Valley Elderberry Longhorn Beetle Desmocerus californicus dimorphus	Threatened
There is **final** critical habitat for this species. Your location is outside the critical habitat. https://ecos.fws.gov/ecp/species/7850	

Crustaceans

NAME	STATUS
Conservancy Fairy Shrimp Branchinecta conservatio	Endangered
There is **final** critical habitat for this species. Your location is outside the critical habitat. https://ecos.fws.gov/ecp/species/8246	
Vernal Pool Fairy Shrimp Branchinecta lynchi	Threatened
There is **final** critical habitat for this species. Your location is outside the critical habitat. https://ecos.fws.gov/ecp/species/498	
Vernal Pool Tadpole Shrimp Lepidurus packardi	Endangered
There is **final** critical habitat for this species. Your location is outside the critical habitat. https://ecos.fws.gov/ecp/species/2246	

NOT FOR CONSULTATION

Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

THERE ARE NO CRITICAL HABITATS AT THIS LOCATION.

Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act[1] and the Bald and Golden Eagle Protection Act[2].

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described below.

1. The Migratory Birds Treaty Act of 1918.
2. The Bald and Golden Eagle Protection Act of 1940.

Additional information can be found using the following links:

- Birds of Conservation Concern http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php
- Measures for avoiding and minimizing impacts to birds http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php
- Nationwide conservation measures for birds http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf

The birds listed below are birds of particular concern either because they occur on the USFWS Birds of Conservation Concern (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ below. This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the E-bird data mapping tool (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found below.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME

NOT FOR CONSULTATION

BREEDING SEASON (IF A BREEDING SEASON IS INDICATED FOR A BIRD ON YOUR LIST, THE BIRD MAY BREED IN YOUR PROJECT AREA SOMETIME WITHIN THE TIMEFRAME SPECIFIED, WHICH IS A VERY LIBERAL ESTIMATE OF THE DATES INSIDE WHICH THE BIRD BREEDS ACROSS ITS ENTIRE RANGE. "BREEDS ELSEWHERE" INDICATES THAT THE BIRD DOES NOT LIKELY BREED IN YOUR PROJECT AREA.)

Bald Eagle Haliaeetus leucocephalus — Breeds Jan 1 to Aug 31

This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities.
https://ecos.fws.gov/ecp/species/1626

Burrowing Owl Athene cunicularia — Breeds Mar 15 to Aug 31

This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA
https://ecos.fws.gov/ecp/species/9737

California Thrasher Toxostoma redivivum — Breeds Jan 1 to Jul 31

This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.

Common Yellowthroat Geothlypis trichas sinuosa — Breeds May 20 to Jul 31

This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA
https://ecos.fws.gov/ecp/species/2084

Golden Eagle Aquila chrysaetos — Breeds Jan 1 to Aug 31

This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities.
https://ecos.fws.gov/ecp/species/1680

Lewis's Woodpecker Melanerpes lewis — Breeds Apr 20 to Sep 30

This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.
https://ecos.fws.gov/ecp/species/9408

NOT FOR CONSULTATION

Nuttall's Woodpecker Picoides nuttallii — Breeds Apr 1 to Jul 20
This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA
https://ecos.fws.gov/ecp/species/9410

Oak Titmouse Baeolophus inornatus — Breeds Mar 15 to Jul 15
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.
https://ecos.fws.gov/ecp/species/9656

Rufous Hummingbird selasphorus rufus — Breeds elsewhere
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.
https://ecos.fws.gov/ecp/species/8002

Song Sparrow Melospiza melodia — Breeds Feb 20 to Sep 5
This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA

Spotted Towhee Pipilo maculatus clementae — Breeds Apr 15 to Jul 20
This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA
https://ecos.fws.gov/ecp/species/4243

Tricolored Blackbird Agelaius tricolor — Breeds Mar 15 to Aug 10
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.
https://ecos.fws.gov/ecp/species/3910

Willet Tringa semipalmata — Breeds elsewhere
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.

Yellow-billed Magpie Pica nuttalli — Breeds Apr 1 to Jul 31
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.
https://ecos.fws.gov/ecp/species/9726

NOT FOR CONSULTATION

Probability of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

To see a bar's probability of presence score, simply hover your mouse cursor over the bar.

Breeding Season (▪)
Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort (|)
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

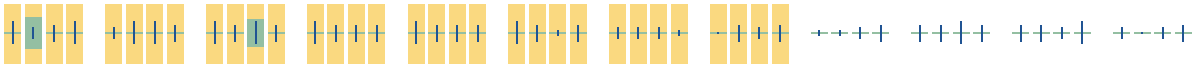
To see a bar's survey effort range, simply hover your mouse cursor over the bar.

No Data (–)
A week is marked as having no data if there were no survey events for that week.

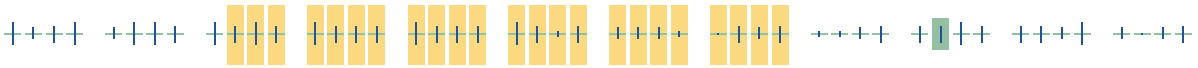
Survey Timeframe
Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.

NOT FOR CONSULTATION

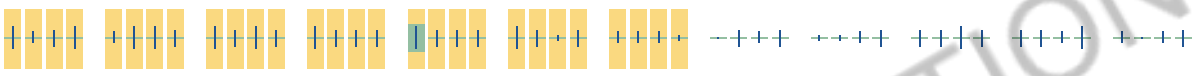
Bald Eagle
Non-BCC Vulnerable (This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities.)



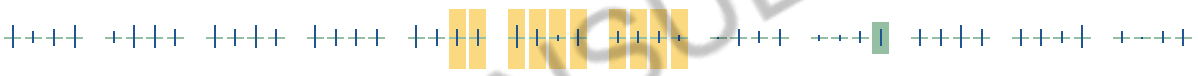
Burrowing Owl
BCC - BCR (This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA)



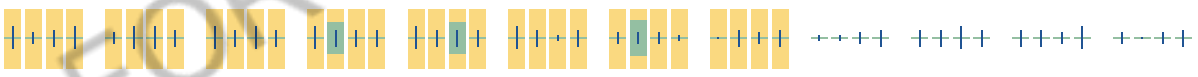
California Thrasher
BCC Rangewide (CON) (This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.)



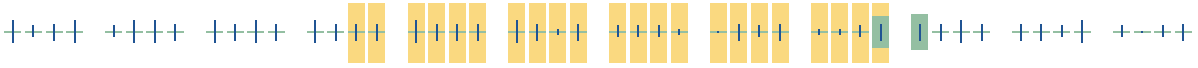
Common Yellowthroat
BCC - BCR (This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA)



Golden Eagle
Non-BCC Vulnerable (This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities.)



Lewis's Woodpecker
BCC Rangewide (CON) (This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.)



DRAFT FOR CONSULTATION

Nuttall's Woodpecker
BCC - BCR (This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA)

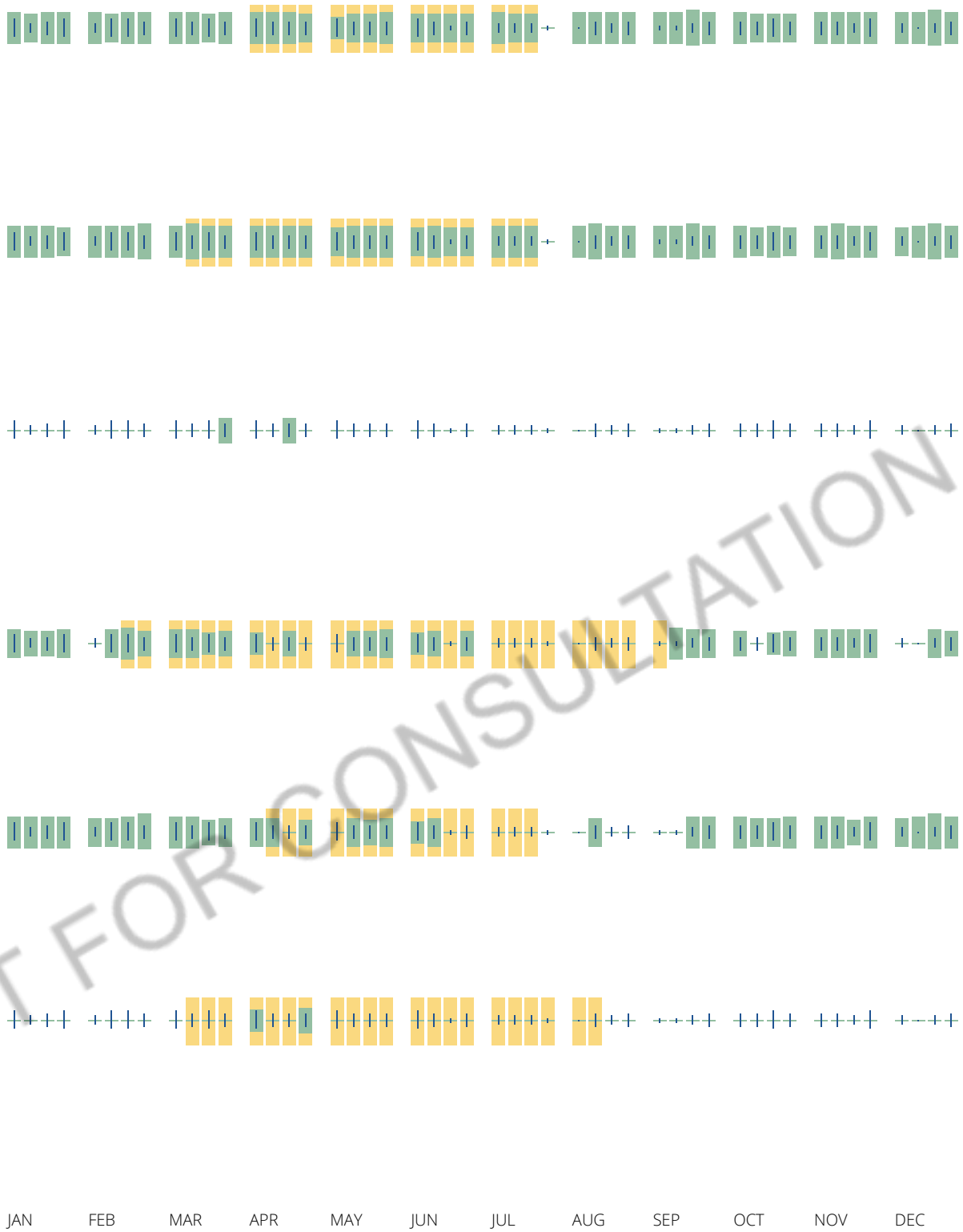
Oak Titmouse
BCC Rangewide (CON) (This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.)

Rufous Hummingbird
BCC Rangewide (CON) (This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.)

Song Sparrow
BCC - BCR (This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA)

Spotted Towhee
BCC - BCR (This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA)

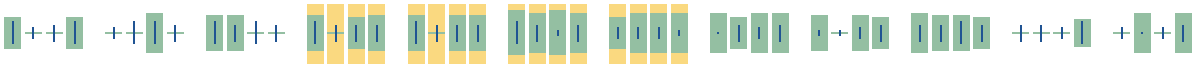
Tricolored Blackbird
BCC Rangewide (CON) (This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.)



Willet
BCC Rangewide (CON) (This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.)

NOT FOR CONSULTATION

Yellow-billed Magpie
BCC Rangewide (CON) (This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.)



Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Conservation Measures describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. Additional measures and/or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS Birds of Conservation Concern (BCC) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the Avian Knowledge Network (AKN). The AKN data is based on a growing collection of survey, banding, and citizen science datasets and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (Eagle Act requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the E-bird Explore Data Tool.

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the Avian Knowledge Network (AKN). This data is derived from a growing collection of survey, banding, and citizen science datasets .

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: The Cornell Lab of Ornithology All About Birds Bird Guide, or (if you are unsuccessful in locating the bird of interest there), the Cornell Lab of Ornithology Neotropical Birds guide. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

NOT FOR CONSULTATION

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are Birds of Conservation Concern (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the Eagle Act requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the Northeast Ocean Data Portal. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the Diving Bird Study and the nanotag studies or contact Caleb Spiegel or Pam Loring.

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ “What does IPaC use to generate the migratory birds potentially occurring in my specified location”. Please be aware this report provides the “probability of presence” of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the “no data” indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ “Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds” at the bottom of your migratory bird trust resources page.

NOT FOR CONSULTATION

Facilities

National Wildlife Refuge lands

Any activity proposed on lands managed by the National Wildlife Refuge system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS AT THIS LOCATION.

Fish hatcheries

THERE ARE NO FISH HATCHERIES AT THIS LOCATION.

Wetlands in the National Wetlands Inventory

Impacts to NWI wetlands and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local U.S. Army Corps of Engineers District.

THERE ARE NO KNOWN WETLANDS AT THIS LOCATION.

Data limitations

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

Data exclusions

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tuberficid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

Data precautions

NOT FOR CONSULTATION

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

NOT FOR CONSULTATION

APPENDIX B

CNDDB Inventory Results

Selected Elements by Element Code

California Department of Fish and Wildlife

California Natural Diversity Database

Query Criteria: Quad IS (Roseville (3812173) OR Citrus Heights (3812163) OR Rio Linda (3812164) OR Gold Hill (3812182) OR Rocklin (3812172) OR Folsom (3812162) OR Lincoln (3812183) OR Sheridan (3812184) OR Pleasant Grove (3812174))

Element Code	Species	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
AAABF02020	***Spea hammondii*** western spadefoot	None	None	G3	S3	SSC
ABNFD01020	***Phalacrocorax auritus*** double-crested cormorant	None	None	G5	S4	WL
ABNGA04010	***Ardea herodias*** great blue heron	None	None	G5	S4	
ABNGA04040	***Ardea alba*** great egret	None	None	G5	S4	
ABNKC01010	***Pandion haliaetus*** osprey	None	None	G5	S4	WL
ABNKC06010	***Elanus leucurus*** white-tailed kite	None	None	G5	S3S4	FP
ABNKC12040	***Accipiter cooperii*** Cooper's hawk	None	None	G5	S4	WL
ABNKC19070	***Buteo swainsoni*** Swainson's hawk	None	Threatened	G5	S3	
ABNKD06030	***Falco columbarius*** merlin	None	None	G5	S3S4	WL
ABNME03041	***Laterallus jamaicensis coturniculus*** California black rail	None	Threatened	G3G4T1	S1	FP
ABNRB02022	***Coccyzus americanus occidentalis*** western yellow-billed cuckoo	Threatened	Endangered	G5T2T3	S1	
ABNSB10010	***Athene cunicularia*** burrowing owl	None	None	G4	S3	SSC
ABPAU01010	***Progne subis*** purple martin	None	None	G5	S3	SSC
ABPAU08010	***Riparia riparia*** bank swallow	None	Threatened	G5	S2	
ABPBXA0020	***Ammodramus savannarum*** grasshopper sparrow	None	None	G5	S3	SSC
ABPBXA3010	***Melospiza melodia*** song sparrow ("Modesto" population)	None	None	G5	S3?	SSC
ABPBXB0020	***Agelaius tricolor*** tricolored blackbird	None	Candidate Endangered	G2G3	S1S2	SSC
AFCHA0209K	***Oncorhynchus mykiss irideus pop. 11*** steelhead - Central Valley DPS	Threatened	None	G5T2Q	S2	
AMACC02010	***Lasionycteris noctivagans*** silver-haired bat	None	None	G5	S3S4	

Element Code	Species	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
AMACC08010	***Corynorhinus townsendii*** Townsend's big-eared bat	None	None	G3G4	S2	SSC
AMACC10010	***Antrozous pallidus*** pallid bat	None	None	G5	S3	SSC
AMAJF04010	***Taxidea taxus*** American badger	None	None	G5	S3	SSC
ARAAD02030	***Emys marmorata*** western pond turtle	None	None	G3G4	S3	SSC
ARADB36150	***Thamnophis gigas*** giant gartersnake	Threatened	Threatened	G2	S2	
CTT42110CA	***Valley Needlegrass Grassland*** Valley Needlegrass Grassland	None	None	G3	S3.1	
CTT44110CA	***Northern Hardpan Vernal Pool*** Northern Hardpan Vernal Pool	None	None	G3	S3.1	
CTT44120CA	***Northern Claypan Vernal Pool*** Northern Claypan Vernal Pool	None	None	G1	S1.1	
CTT44132CA	***Northern Volcanic Mud Flow Vernal Pool*** Northern Volcanic Mud Flow Vernal Pool	None	None	G1	S1.1	
CTT45310CA	***Alkali Meadow*** Alkali Meadow	None	None	G3	S2.1	
CTT45320CA	***Alkali Seep*** Alkali Seep	None	None	G3	S2.1	
ICBRA03010	***Branchinecta conservatio*** Conservancy fairy shrimp	Endangered	None	G2	S2	
ICBRA03030	***Branchinecta lynchi*** vernal pool fairy shrimp	Threatened	None	G3	S3	
ICBRA06010	***Linderiella occidentalis*** California linderiella	None	None	G2G3	S2S3	
ICBRA10010	***Lepidurus packardi*** vernal pool tadpole shrimp	Endangered	None	G4	S3S4	
IICOL48011	***Desmocerus californicus dimorphus*** valley elderberry longhorn beetle	Threatened	None	G3T2	S2	
IICOL5V010	***Hydrochara rickseckeri*** Ricksecker's water scavenger beetle	None	None	G2?	S2?	
IIHYM35210	***Andrena subapasta*** An andrenid bee	None	None	G1G2	S1S2	
PDAST11061	***Balsamorhiza macrolepis*** big-scale balsamroot	None	None	G2	S2	1B.2
PDCAM060C0	***Downingia pusilla*** dwarf downingia	None	None	GU	S2	2B.2
PDCAM0C010	***Legenere limosa*** legenere	None	None	G2	S2	1B.1

Selected Elements by Element Code

California Department of Fish and Wildlife

California Natural Diversity Database

Element Code	Species	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
PDONA05053	***Clarkia biloba ssp. brandegeeae*** Brandegee's clarkia	None	None	G4G5T4	S4	4.2
PDPLM0C0X1	***Navarretia myersii ssp. myersii*** pincushion navarretia	None	None	G2T2	S2	1B.1
PDSCR0J0D1	***Chloropyron molle ssp. hispidum*** hispid salty bird's-beak	None	None	G2T1	S1	1B.1
PDSCR0R060	***Gratiola heterosepala*** Boggs Lake hedge-hyssop	None	Endangered	G2	S2	1B.2
PMALI040Q0	***Sagittaria sanfordii*** Sanford's arrowhead	None	None	G3	S3	1B.2
PMJUN011L1	***Juncus leiospermus var. ahartii*** Ahart's dwarf rush	None	None	G2T1	S1	1B.2
PMJUN011L2	***Juncus leiospermus var. leiospermus*** Red Bluff dwarf rush	None	None	G2T2	S2	1B.1
PMLIL0V010	***Fritillaria agrestis*** stinkbells	None	None	G3	S3	4.2
PMPOA4G070	***Orcuttia viscida*** Sacramento Orcutt grass	Endangered	Endangered	G1	S1	1B.1

Record Count: 49

APPENDIX C

CNPS Inventory Results

Inventory of Rare and Endangered Plants - 7th edition interface

v7-18mar 3-19-18

Status: search results - Tue, Mar. 26, 2019 16:45 ET c

{QUADS_123} =~ m/528D|512A|512B|527B|527C|511B|528A|528B|528C/ Search

Tip: `+Lathyrus +"coastal dunes"` returns only those Lathyrus in coastal dunes. Note the "+" and quotes.[all tips and help.][search history]

Your Quad Selection: Roseville (528D) 3812173, Citrus Heights (512A) 3812163, Rio Linda (512B) 3812164, Gold Hill (527B) 3812182, Rocklin (527C) 3812172, Folsom (511B) 3812162, Lincoln (528A) 3812183, Sheridan (528B) 3812184, Pleasant Grove (528C) 3812174

Hits 1 to 10 of 10

Requests that specify topo quads will return only Lists 1-3.

To save selected records for later study, click the ADD button.

ADD checked items to Plant Press | check all | check none

Selections will appear in a new window.

open	save	hits	scientific	common	family	CNPS
		1	**Balsamorhiza macrolepis**	big-scale balsamroot	Asteraceae	List 1B.2
		1	**Chloropyron molle ssp. hispidum**	hispid bird's-beak	Orobanchaceae	List 1B.1
		1	**Downingia pusilla**	dwarf downingia	Campanulaceae	List 2B.2
		1	**Gratiola heterosepala**	Boggs Lake hedge-hyssop	Plantaginaceae	List 1B.2
		1	**Juncus leiospermus var. ahartii**	Ahart's dwarf rush	Juncaceae	List 1B.2
		1	**Juncus leiospermus var. leiospermus**	Red Bluff dwarf rush	Juncaceae	List 1B.1
		1	**Legenere limosa**	legenere	Campanulaceae	List 1B.1
		1	**Navarretia myersii ssp. myersii**	pincushion navarretia	Polemoniaceae	List 1B.1
		1	**Orcuttia viscida**	Sacramento Orcutt grass	Poaceae	List 1B.1
		1	**Sagittaria sanfordii**	Sanford's arrowhead	Alismataceae	List 1B.2

To save selected records for later study, click the ADD button.

ADD checked items to Plant Press | check all | check none

Selections will appear in a new window.

No more hits.

APPENDIX D

Approved Jurisdictional Determination – Washington Boulevard/Andora Bridge Improvement Project

DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, SACRAMENTO DISTRICT
1325 J STREET
SACRAMENTO CA 95814-2922

May 14, 2020

Regulatory Division (SPK-2018-00108)

City of Roseville
Attn: Ms. Terri Shirhall
311 Vernon Street
Roseville, California 95678
tshirhall@roseville.ca.us

Dear Ms. Shirhall:

We are responding to your consultant's April 14, 2020, request for an approved jurisdictional determination for the Washington Boulevard/Andora Bridge Improvement Project site. The approximately 60-acre project site is located near South Branch Pleasant Grove Creek, between Sawtell Road and Pleasant Grove Boulevard, Latitude 38.767°, Longitude -121.301°, in the City of Roseville, Placer County, California.

Based on available information, we concur with your aquatic resources delineation for the survey area, as depicted on the enclosed April 2020, *Attachment A: Delineation of Aquatic Resources* drawing, prepared by ICF International (enclosure 1).

The 0.012 acre of roadside ditch, identified as "D-4" on the enclosed drawing, was excavated in upland, drains only upland, and does not carry a relatively permanent flow of water. Therefore, this feature is not a water of the United States and is currently not regulated by the U.S. Army Corps of Engineers. Based upon this information, we have determined that there are no waters of the United States within the study area.

We are enclosing a copy of the *Approved Jurisdictional Determination Form* for your site (enclosure 2).

This approved jurisdictional determination is valid for five years from the date of this letter, unless new information warrants revision of the determination before the expiration date. If you object to this determination, you may request an administrative appeal under Corps regulations at 33 Code of Federal Regulations (CFR) Part 331.

A *Notification of Appeal Process (NAP) and Request for Appeal (RFA) Form* is enclosed (enclosure 3). If you request to appeal this determination, you must submit a completed RFA form to the South Pacific Division Office at the following address: Administrative Appeal Review Officer, Army Corps of Engineers, South Pacific Division, CESPD-PDO, 1455 Market Street, 2052B, San Francisco, California 94103-1399, Telephone: 415-503-6574, FAX: 415-503-6646.

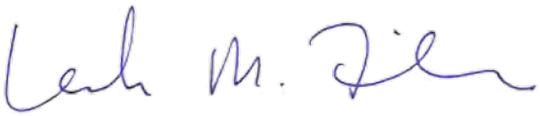
In order for an RFA to be accepted by the Corps, we must determine that the form is complete, that it meets the criteria for appeal under 33 CFR Part 331.5, and that the form was received by the Division Office within 60 days of the date of the NAP. It is not necessary to submit an RFA form to the Division Office unless you object to the determination in this letter.

We recommend that you provide a copy of this letter and notice to all other affected parties, including any individual who has an identifiable and substantial legal interest in the property.

This approved jurisdictional determination has been conducted to identify the limits of aquatic resources subject to U.S. Army Corps of Engineers jurisdiction under Section 404 of the Clean Water Act for the particular site identified in this request.

Please refer to identification number SPK-2018-00108 in any correspondence concerning this project. If you have any questions, please contact me at our California North Section Office, Regulatory Division, U.S. Army Corps of Engineers, 1325 J Street, Room 1350, Sacramento, California 95814-2922, by email at *Leah.M.Fisher@usace.army.mil*, or telephone at (916) 557-6639. For program information or to complete our Customer Survey, visit our website at *www.spk.usace.army.mil/Missions/Regulatory.aspx*.

Sincerely,



Leah M. Fisher
Senior Project Manager
California North Section

Enclosures

cc: (w/encls)

Susan Bushnell, ICF International, Susan.Bushnell-Bergfalk@icf.com
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NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

Applicant: City of Roseville, Attn: Ms. Terri Shirhall	File No.: SPK-2018-00108	Date: May 14, 2020

Attached is:		See Section below
	INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)	A
	PROFFERED PERMIT (Standard Permit or Letter of permission)	B
	PERMIT DENIAL	C
→	APPROVED JURISDICTIONAL DETERMINATION	D
	PRELIMINARY JURISDICTIONAL DETERMINATION	E

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at *http://www.usace.army.mil/cecw/pages/reg_materials.aspx* or Corps regulations at 33 CFR Part 331.

A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.

- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.

- OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.

B: PROFFERED PERMIT: You may accept or appeal the permit

- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.

- APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer (address on reverse). This form must be received by the division engineer within 60 days of the date of this notice.

C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer (address on reverse). This form must be received by the division engineer within 60 days of the date of this notice.

D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.

- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.

- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer (address on reverse). This form must be received by the division engineer within 60 days of the date of this notice.

E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

POINT OF CONTACT FOR QUESTIONS OR INFORMATION:

If you have questions regarding this decision and/or the appeal process you may contact:

Leah M. Fisher
Senior Regulatory Project Manager
U.S. Army Corps of Engineers
Regulatory Division
1325 J Street, Room 1350
Sacramento, California 95814-2922
Phone: (916) 557-6639, FAX 916-557-7803
Email: Leah.M.Fisher@usace.army.mil

If you only have questions regarding the appeal process you may also contact:

Thomas J. Cavanaugh
Administrative Appeal Review Officer
U.S. Army Corps of Engineers
South Pacific Division
1455 Market Street, 2052B
San Francisco, California 94103-1399
Phone: 415-503-6574, FAX 415-503-6646)
Email: Thomas.J.Cavanaugh@usace.army.mil

RIGHT OF ENTRY: Your signature below grants the right of entry to Corps of Engineers personnel, and any government consultants, to conduct investigations of the project site during the course of the appeal process. You will be provided a 15 day notice of any site investigation, and will have the opportunity to participate in all site investigations.

	Date:	Telephone number:
_____ Signature of appellant or agent.		

City of Roseville
Supplement to Delineation of
Aquatic Resources
Washington Blvd/Andora Bridge Widening
SPK-2018-00108
April 2020

Legend

- Photo Location
- Data Points
- OHWM Data Point
- Culvert Inlet/Outlet
- Culvert
- Roadside Ditch (0.012 ac)
- Flow Direction
- Survey Area (0.30 ac)

W = Average Width

1 inch = 50 feet

0 25 50
Feet

Notes:

Coordinate System: State Plane Zone 2 (NAD83)
Imagery Source: NAIP 2018
USGS Topo Quad: Roseville
PLSS: T11N R06E, Section 34

Prepared By: ICF 916.737.3000
Delineated By: Lisa Webber

Delineation Dates: 02/27/2020
Drawn By: Alex Angier and Hunter Watkins

Path: \\PDC01\RDS\SAS1\Projects_1\mark_thomas\MD74_16_AndoraWideningInpdoc\Aquatic_Resources_supplemental.mxd Author: , Date: 4/14/2020

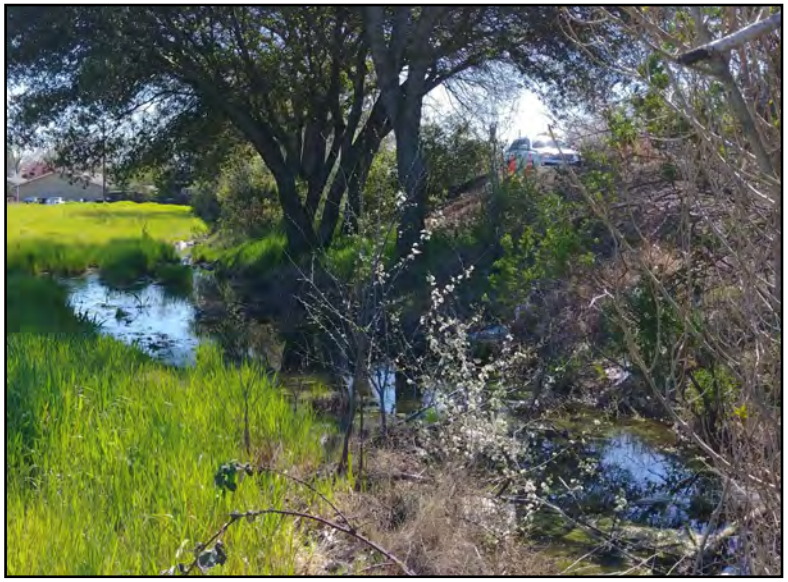
Attachment A
Delineation of Aquatic Resources

APPENDIX E

Representative Photos

Ditch 1.

Ditch 2.



Ditch 3.

ARCHAEOLOGICAL SURVEY REPORT

Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project

Federal Project No. CML 5182(079)

Approved By: _____ Date: _____

Lara Loeffler, Environmental Branch Chief
California Department of Transportation – District 3
703 B Street
Marysville, CA 95901

Reviewed By: _____ Date: _____

Lisa Machado
PQS: PI-Historical Archaeology and Co-PI Prehistoric Archaeology
California Department of Transportation – District 3
703 B Street
Marysville, CA 95901

Prepared By: _____ Date: _____

Trish Fernandez, M.A., RPA
InContext
4070 Bridge Street, #7
Fair Oaks, CA 95628

National Archaeological Data Base Information
USGS 7.5' Quadrangle(s); Roseville, **Area Covered**: Approximately 5.5 acres

May 2020

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A. Records Search
B. Communication / Outreach

SUMMARY OF FINDINGS

The City of Roseville (City), in coordination with the California Department of Transportation, proposes the Washington Boulevard at All America City Boulevard Roundabout Project in the City of Roseville. The proposed project will receive federal funding; therefore, the studies for this undertaking were carried out in a manner consistent with Caltrans' regulatory responsibilities under Section 106 of the National Historic Preservation Act (36 CFR Part 800) and pursuant to the January 2014 *First Amended Section 106 Programmatic Agreement among the Federal Highway Administration, the Advisory Council on Historic Preservation, the California State Historic Preservation Officer, and the California Department of Transportation regarding compliance with Section 106 of the National Historic Preservation Act.* The project proposes to construct a multi-lane roundabout at the Washington Boulevard and All America City Boulevard Intersection (Figures 1-3).

The archaeological Area of Potential Effects (APE) occupies approximately 5.5 acres and is restricted to the existing right-of-way except for temporary use of a portion of parcel 011-030-006-000 (owned by the Placer County for its fairgrounds), which is solely to be used for equipment staging (Figure 3). Land use outside the APE and adjacent the right-of-way consists of urban development including the Placer County Fair Grounds, suburban residential, Bradford Woodbridge Elementary School, several small businesses, and the Southern Pacific Railroad line. Ground-disturbing activities associated with the project include demolition of existing roadways and hardscape and excavation to maximum depths of 2 and 3 feet. Excavation may result in the existing underground utilities to be adjusted for grade. These utilities include electrical, telephone, and cable. Five utility/light poles will be replaced to comply with new lighting standards. The drainage ditch on the eastern side of Washington Blvd and north of Lincoln Street will be altered for improved drainage via a properly graded underground conduction system due to seasonal water accumulation and subsequent stagnation.

The purpose and scope of the archaeological survey report is to document efforts to identify cultural resources within the APE. Efforts to identify cultural resources for this project consisted of a records search and literature review, outreach to historical societies and tribal entities in compliance with Section 106 of the National Historic Preservation Act (Section 106), and an intensive pedestrian survey of the APE limits.

The records search identified one cultural resource within the APE, a segment of old State Highway 3, a.k.a. Lincoln Highway (P-31-3672). Visual inspection of 100% of the APE was unconstrained. No historic properties as defined by Section 106 were identified as a result of the investigation.

It is Caltrans' policy to avoid cultural resources whenever possible. Further investigations may be needed if an identified site cannot be avoided by the project. If buried cultural materials are

encountered during construction, it is Caltrans' policy that work stop in that area until a qualified archaeologist can evaluate the nature and significance of the find. In the event that human remains or associated funerary objects are encountered during construction, all work will cease within the vicinity of the discovery. In accordance with the California Environmental Quality Act (CEQA) (Section 1064.5) and the California Health and Safety Code (Section 7050.5), the appropriate county coroner will be contacted immediately. If the human remains are determined to be Native American, the coroner will notify the Native American Heritage Commission, who will notify and appoint a Most Likely Descendent (MLD). The MLD will work with a qualified archaeologist to decide the proper treatment of the human remains and any associated funerary objects. Additional survey will be required if the project changes to include areas not surveyed.

INTRODUCTION

The investigation for this Archaeological Survey Report (ASR) consisted of a records search and literature review, outreach to local historical societies and Native American Tribes and individuals, and an intensive pedestrian survey. This study was conducted by and under the direction of Trish Fernandez, M.A., RPA, who meets the Secretary of Interior's Professional Qualification Standards for Archaeology, History, and Architectural History. Ms. Fernandez earned her B.A. and M.A. in Anthropology with an emphasis on Archaeology. She has over 25 years' experience conducting and directing cultural resources projects in northern California. Her experience includes work in historical archaeology, prehistoric archaeology, ethnography, and architectural history.

Project Location and Description

The City of Roseville (City) proposes to construct a multi-lane roundabout in coordination with Caltrans [CML-5182(079)]. The Project area is in the City of Roseville at the intersection of Washington Boulevard and All America City/Lincoln Street (Figures 1-3). The area is urbanized and includes the Placer County Fair Grounds, suburban residential, Bradford Woodbridge Elementary School, several small businesses, and the Southern Pacific Railroad line.

The proposed project consists of constructing a multi-lane roundabout at the intersection of Washington Boulevard and All America Boulevard/Lincoln Street. These activities have the potential to affect historic properties if any exist within the APE. The Project area is restricted to the existing County right-of-way (ROW) and 013-250-001-000. ROW is not required for 011-030-006-000 for use as the project equipment staging area.

Area of Potential Effects

The Area of Potential Effect (APE) encapsulates the maximum area needed for the construction of the proposed project including all areas of ground disturbance. The maximum horizontal extent of the APE is approximately 1189 feet (north/south) by 700 feet (east/west), which includes approximately 90 feet of maximum road right-of-way width, comprising a total of approximately 5.5 acres encompassing parts of 011-060-ROW-000, 011-062-ROW-000, 013-250-ROW-000, and 013-250-001-000 with the southeastern corner of 011-030-006-000 to be used for staging equipment (Figure 3). The expected maximum depths of disturbance for each of the ground-disturbing activities are provided in Table 1.

Table 1. Maximum Depth of Disturbance

Component	Maximum Depth in Feet	Location
Section A-A	3	Washington Blvd, south of RAB
Section B-B	2	Washington Blvd, RAB
Section C-C	2	Washington Blvd, north of RAB
Section D-D	2	All American City Blvd
Section E-E	2	Lincoln Street

SOURCES CONSULTED

Records Search and Literature Review

On March 20, 2019, a record search for the project was completed by the North Central Information Center at California State University, Sacramento (Appendix A). The records search included a search of previously identified sites and surveys present within the APE and a 1/2-mile radius of the APE. In addition to the official records and maps for archaeological sites and studies, historical literature and maps and the following sources were reviewed:

- Directory of Properties in the Historic Property Data File for Placer County (CA OHP 2012a)
- Archaeological Determinations of Eligibility (CA OHP 2012b)
- California Historical Resources (CA OHP 2013)
- California Place Names (Gudde 1998)
- Historic Spots in California, 5th Edition (Hoover et al. 2002)
- Historical Atlas of California (Beck and Haase 1974)
- Handbook of the Indians of California (Kroeber 1925)
- California Archaeology (Moratto 1984)
- California Prehistory (Jones and Klar, editors 2010)
- General Land Office survey plats (GLO 1855, 1872a, 1872b)
- USGS Maps (1910, 1953, 1967a,1967b, 1992)
- Geologic Map of San Jose (Rogers 1966)
- Soil Survey Maps (UC Davis Soil Resource Laboratory 2005)

Previous Studies

The records search indicates that two cultural resources studies have been conducted within the APE (Arrington 2006; Windmiller 2009). Within the larger ½-mile search radius five cultural resources studies have been conducted (Feldman 2003; Fuerstenberg et al. 2014; Maniery and Maniery 1986; Morehouse and Rom 2015; St. Claire 2004). The records search results indicate that 3% of the APE and 5% of the ½-mile search radius outside the project area has been subject to pedestrian survey.

Table 2. Previous Studies and Survey Coverage

Study Number	Citation	Survey Type within APE or 1/2-mile radius	% coverage within APE	% coverage within 1/2-mile radius of APE
00274	Maniery and Maniery 1986	Archaeological Survey	0%	2%
006050	St. Clair 2004	Archaeological Survey	0%	<1%
006675	Feldman 2003	Architectural Survey	0%	0%
008619	Arrington 2006	Monitoring	2%	0%
010041	Windmiller 2009	Archaeological Survey	1%	0%
012441	Morehouse and Rom 2015	Records Search	0%	0%
012461	Fuerstenberg et al. 2017	Archaeological and Architectural Survey	0%	3%

Cultural Resources within the APE

Lincoln Street (P-31-3672)

The records search identified one cultural resource within the APE, Lincoln Street (P-31-3672). This is not part of the Lincoln Highway, which follows Vernon Street through Roseville. Rather, it is the remnant of the Roseville to Lincoln Road, which paralleled the Southern Pacific Railroad tracks (USGS 1910). The southern end of Lincoln Street begins at its intersection with Pacific Street at the southeast corner of historic downtown Roseville. From there, it heads northwest to intersect with Church and Main streets, then north until it meets with Pleasant Street, where it veers northeast again to meet All American City Blvd, at which point it is no longer a maintained roadway. A defunct section of the road extends north past All American City Blvd for approximately 500 ft, along the course of which it transitions from patchy asphalt to dirt. The portion of P-31-3672 within the APE is a total of 630 ft in length, 500 ft of which is the unmaintained portion.

This resource appears to meet the criteria for Properties Exempt from Evaluation, per Attachment 4 of the PA. Specifically, the 500 ft unmaintained section of the road meets the criteria of Property Type 1: Minor, ubiquitous, or fragmentary infrastructure elements as an isolated segment of bypassed road. The remaining 100 ft of maintained roadway within the APE meets the criteria of Property 3: Buildings, structures, objects, districts, and sites so altered as to appear less than 30 years old. This resource is not listed in a local survey of historic properties. As a result, P-31-3672 is exempt from evaluation and need not be considered further.

Cultural Resources within the ½-mile Buffer

Six resources have been identified within the larger ½-mile radius. These consist of two residential streets, Los Vegas Avenue (P-31-6138/CA-PLA-2644H) and Lawton Road (P-31-6139/CA-PLA-

2645H), the Union Pacific Railroad Line (P-31-816/CA-PLA-690H), the Sierra Bridge (P-31-3747), Old Town Roseville (P-31-4240), and the Floriculture building on the Placer County Fairgrounds (P-31-6140). These six resources are not within the APE and will not be directly or indirectly affected by the project (see Table 2 for locations relative to the APE and NRHP/CRHR eligibility status.

Table 3. Previously Identified Resources outside the APE and within ½-mile Buffer

Resource ID	Resource Name	Location Relative to APE	NRHP / CRHR status
P-31-816/CA-PLA-690H	Union Pacific Railroad	Northeast of APE	Unknown
P-31-3747	Sierra Bridge	Southeast of APE	Recommended eligible for NRHP under Criterion A (Myra L. Franks and Associates 2003); CRHR status unknown
P-31-4240	Old Town Roseville	Southeast of APE	Unknown
P-31-6138/CA-PLA-2644H	Los Vegas Avenue	West of APE and south of County Fairgrounds	Recommended not eligible for NRHP or CRHR (ECORP 2017)
P-31-6139/CA-PLA-2645H	Lawton Road	West of APE and east of County Fairgrounds	Recommended not eligible for NRHP or CRHR (ECORP 2017)
P-31-6140	Floriculture building at Placer County Fairgrounds	West of APE in County Fairgrounds	Recommended not eligible for NRHP or CRHR (ECORP 2017)

Historical Societies

In an effort to determine if any unknown historic-period resources could be affected by the project, a letter was mailed to both the City of Roseville Historical Society and the Placer County Historical Society on April 4, 2019 (Appendix B). No responses to the letters were received. On April 23, 2019, an email, with the letter and map as attachments, was sent to follow-up with the historical societies. No response has been received from the email to date.

Native American Heritage Commission

On March 18, 2019, InContext requested a Sacred Lands File search, CEQA Tribal Consultation List, and Section 106 consultation outreach list from the Native American Heritage Commission (NAHC) (Appendix B). On March 28, 2019, the NAHC responded that their search of the Sacred Lands File returned negative results. The NAHC also provided detailed instructions to comply with AB52 and a Native American Consultation List for Placer County.

Native American Contacts

On April 8, 2019, InContext mailed Section 106 outreach letters to the tribes included on the NAHC Native American Consultation List. These consisted of the Colfax-Todds Valley Consolidated Tribe, Shingle Springs Band of Miwok Indians, Tsi Akim Maidu, United Auburn Indian Community of the Auburn Rancheria, and the Washoe Tribe of Nevada and California (Appendix B).

On April 23, 2019, InContext sent follow-up emails to each of the tribes that were sent letters. The follow-up contact was to ensure that the letters were received and to inquire if there were any concerns regarding the project. On May 23, 2019, Darrel Cruz, Director of the Tribal Historic Preservation Office, Washoe Tribe of Nevada and California, responded via email that the tribe did not have an interest in the proposed project at this time. No response has been received from any of the other tribes to date.

BACKGROUND

Environment

The project area is located in the eastern Sacramento Valley, which is part of the Great Valley Geomorphic Province of California, more commonly referred to as the Central Valley (Harden 1998). The Sacramento Valley is a large north-south-running basin in the central part of California and is made up largely of alluvium several hundred feet deep, from the Sierra Nevada Range to the east, the Southern Coast Ranges to the west, and, to some degree, the Tehachapi Mountains to the south (Rogers 1966).

Geology and Soils

The project area is situated in Placer County within the foothills of the Sierra Nevada mountain range at an elevation of approximately 165 feet above mean sea level (amsl). This region is characterized by a Mediterranean climate with wet winters and dry summers. Topography within and surrounding the project vicinity is relatively flat with slopes ranging from 1-5 percent. Soils in the project area consist of the Cometa-Ramona Series, which are characterized by deep, well drained, sandy loam. These soils are formed in alluvium from predominantly granitic sources with Cometa soils found on slightly dissected older stream terraces and Ramona soils on younger terraces and fans. Cometa soils typically have a surface layer of sandy loam about 18 inches thick that is on top of a 10-inch layer of clay. Below this the soil is compacted sandy loam with very slow permeability. Ramona soils typically have a surface layer of light brown to brown sandy loam about 14 inches thick that is on top of a 41-inch subsoil layer of yellowish red sandy clay loam with slow permeability. Cometa and Ramona soils are both slightly acidic to neutral (pH of 6.1 to 7.0) resulting in relatively good conditions for artifact preservation (UC Davis 2005).

Flora and Fauna

The natural plant community of the project area is referred to as the California Prairie (Küchler 1977), which is dominated by grassland and punctuated with large valley oaks. It was once an area of numerous marshes or frequent overflow from waterways (Storer and Usinger 1966; Beck and Haase 1974). This community consists of dense to moderately open bunchgrasses with many forbs. Other vegetation known to inhabit this community are goldfield (*Baeria chrysostoma*), California poppy (*Eschscholtzia californica*), birds eye (*Gilia tricolor*), annual lupine (*Lupinus bicolor*), butter lupine (*L. lueteolus*), owls clover (*Orthocarpus* spp.), johnnytuck (*O. erianthus*), popcorn flower (*Plagiobothrys nothofluvus*), Indian clover (*Trifolium* spp.), Pale sack clover (*T. amplectens*), dwarf sack clover (*T. depauperatum*), and pinpoint clover (*T. gracilentum*) (Barbour and Major 1977).

The native inhabitants made use of plant resources for sustenance and as raw materials for basketry, home construction, and the manufacture of other material goods. The Nisenan practiced an annual clover (*Trifolium spp.*) harvest which coincided with their annual gathering in spring. Cattail (*Typha spp*.) roots and stems were eaten, with the leaves used to make mats for bedding and seating. Tule or Bulrushes (*Schoenoplectus spp*.) were also gathered for these purposes as well as for basketry, clothing, and for boat construction. The Nisenan also cooked goosefoot (*Chenopodium spp*.) whole in earthen ovens. Wild tobacco (*Nicotiana spp*.) were gathered, dried, and smoked (Lightfoot and Parrish 2009).

Historically, the region was home to a variety of terrestrial game such as black-tail deer (*Odocoileus hemionus columbianus*), tule elk (*Cervus elaphus nannodes*), pronghorn (*Antilocapra americana*), and grizzly bear (*Ursus arctos*) (Beck and Haase 1974). Other fauna inhabiting this region during the prehistoric and protohistoric periods include black bear (*Ursus americana*), beaver (*Castor canadensis*), raccoon (*Procyon lotor*), skunk (*Mephitis mephitis*, *Spilogale putorius*), fox (*Urocyon cinereoargenteus*), and coyote (*Canis latrans*). Terrestrial avifauna such as quail (*Callipepla californica*), flicker (*Colaptes aura*), woodpeckers (*Picidae*), owls (*Tytonidae* and *Strigidae*) and buzzards (*Cathartes aura*) also lived in the vicinity. Coyote (*Canis latrans*), black-tailed jackrabbit (*Lepus californicus*), cottontail/brush rabbit (*Sylvilagus sp*.), as well as numerous rodents still inhabit these environs (Moratto 1984).

The Nisenan fished for white sturgeon (*Acipenser transmontanus*), Sacramento sucker (*Catostomus occidentalis*), and Chinook Salmon *(Oncorhynchus tshawytscha*) among others and collected shellfish, namely freshwater clams (Family *Sphaeriidae*), freshwater Pearl Mussel (*Margaritifera margaritifera*) and Western Ridged Mussel (*Gonidea angulate*). Apart from the aforementioned terrestrial game, namely black-tailed deer, tule elk, pronghorn, black bear, and varieties of rabbits, the Nisenan also trapped gophers (Family *Leporidae*), hunted Bobcat (*Lynx rufus*), and Mountain Lion (*Puma concolor*) (Wilson and Towne 1978; Lightfoot and Parrish 2009).

Cultural Setting

Ethnography

The native inhabitants of the project region are the Nisenan (a.k.a. Southern Maidu). This tribe called an expansive area home; Nisenan territory traditionally stretched from the west bank of the Sacramento River to about the 3500-foot elevation in the Sierra Nevada, north to about the Middle Fork Feather River, and south to about the Cosumnes River (Wilson and Towne 1978).

The Nisenan occupied permanent settlements from which specific task groups set out to harvest the seasonal bounty of flora and fauna that the rich valley environment provided. The Valley Nisenan economy involved riverine resources, in contrast to the Hill Nisenan, whose resource base consisted primarily of acorn and game procurement. The only domestic plant was native tobacco (*Nicotiana* spp.), but many wild species were closely husbanded. The acorn crops from the blue

(*Quercus douglasii*) and black oaks (*Q. kelloggii*) were carefully managed, producing enough to be used throughout the year. Deer, rabbit, and salmon were the chief sources of animal protein in the Nisenan diet, but other insects and animal species were taken as well.

The locations of Nisenan settlements seem to have been chosen for their exposure to sunlight and proximity to water and other resources. Permanent villages were usually located on low rises along major watercourses. The nearest ethnographically recorded village to the project area is *Pitchiku*, near present-day Roseville (Littlejohn 1928).

Village size ranged from three houses to up to 40 or 50. Houses were domed structures covered with earth and tule or grass and measured 10 to 15 feet in diameter. Brush shelters were used in the summer and at temporary camps during seasonal food gathering. Larger villages often had semi-subterranean dance houses, which were covered in earth and tule or brush, had a central smoke hole at the top, and an entrance that faced east. Another common village structure was a brush granary used for storing acorns (Wilson and Towne 1978).

The Nisenan had no extensive contact with Euroamericans until between 1828 and 1836, when intensive fur trapping by the Hudson's Bay Company occurred in the region. In 1833, an epidemic (possibly malaria) killed from 50 to 75% of the entire Maidu population. The establishment of Sutter's Fort in Nisenan territory in 1839 became the focal point of foreign incursions into their homeland after the 1848 gold discovery. The population reduction resulting from the 1833 epidemic left Nisenan unable to resist the overwhelming flood of miners and settlers. Many of the few survivors became wage laborers in mines and on ranches; their language and culture greatly diminished. Descendants of the Nisenan remain in the area, however, and continue to carry on traditional practices. Many individuals and groups are active in the preservation of their culture and the places we refer to as archaeological sites.

Prehistory

The project area falls within the central California prehistoric sequence, which is divisible into a broad framework of five temporal periods: Paleo-Indian; Lower Archaic; Middle Archaic; Upper Archaic; and Emergent.

Paleo-Indian

During the late Pleistocene and early Holocene (12,000 to 8,000 years before present (B.P.)), humans first occupied the Central Valley and Coast Range regions of California. However, little is known about life during this early period because evidence of occupation is sparse, having been eroded away or deeply buried under accumulated gravels and silts. Consequently, the development of prehistoric chronology in central California largely has been focused upon the latter half of the Holocene (i.e., the last 5,000 years) for which the archaeological record is more abundantly documented (cf., papers in Hughes 1994; Milliken et al. 2007; Moratto 1984: Chapters 5 and 6; Rosenthal et al. 2007).

Flaked stone tools associated with the early part of the Paleo-Indian Period (i.e., 12,000-10,000 B.P.) have been found in northern California (Moratto 1984; Rondeau et al. 2007). They include large Clovis-like fluted points that likely were hafted and used as spear points. In northern California, fluted points tend to be found as isolated artifacts (Moratto 1984; Rondeau et al. 2007). Elsewhere in western North America, they occur in association with the remains of extinct animals such as mammoths and bison. This association has led archaeologists to suggest that these early peoples emphasized hunting large game mammals. Paleo-Indian peoples appear to have formed relatively small groups, were highly mobile, and settled around wetlands (e.g., lakes and rivers) where large game congregated.

Lower Archaic. Like the previous period, the Lower Archaic (8000-5000 B.P.) is poorly understood. Few sites have been found due to the fact that evidence from this time period is largely buried, given the depositional environment. Meyer and Rosenthal (1997) discovered a buried component in the Kellogg Creek drainage, at the toe of Mount Diablo, at a depth of about 13 feet below surface. It yielded a sparse but diverse assemblage, including traces of freshwater mussel, low to moderate densities of faunal material (primarily artiodactyls and small mammals), handstones, millingslabs, large cobble-core tools, and large projectile points and biface fragments (including large wide-stem variants of Napa obsidian). This assemblage reflects long-term, periodic use of the eastern flanks of the Central Valley. Macrofloral remains (acorn and wild cucumber) indicate only short-term seasonal use, probably associated with a highly mobile adaptation. In the Lower Sacramento Valley, Tremaine (2008) encountered a site from this period, in downtown Sacramento, ranging from 10 to 20 feet below the surface.

Middle Archaic. The Middle Archaic Period (5,000-2,200 B.P.) is identified as one that emphasized hunting, evidenced by the relative proportions of tools representative of hunting, fishing, and gathering activities. Artifacts characteristic of this period include distinctive shell ornaments and charmstones, large projectile points with concave bases and stemmed points, baked clay balls (used for cooking) and milling tools. Net weights, bonefish hooks, and bone spear tips provide evidence for fishing (Bennyhoff 1950; Ragir 1972). Burials of this period, in the Sacramento – San Joaquin Delta Region, tend to be extended, oriented towards the west, and often contain grave goods such as baked clay balls, charmstones, shell beads, and exotic minerals.

Upper Archaic. Sites associated with the Upper Archaic Period (2,200-1,000 B.P.) contain substantial midden deposits with shell, mammal and fish bone, charcoal, milling tools, and other artifacts. The number of mortars and pestles increases during this time, suggesting a greater reliance on acorn and nuts. A greater density of obsidian artifacts and shell beads are present in the site assemblages of this time period and is thought to indicate a greater complexity of exchange networks and social stratification. Burials are more often flexed, as opposed to extended, with varied orientations and notably fewer grave offerings, generally involving limited numbers of utilitarian items or ornamental objects (Fredrickson 1973).

Emergent. The Emergent Period dates between 1,000 B.P. and the arrival of the Spanish in central California (i.e., 1770s) (Fredrickson 1973). This period involves a dramatic change in general economy, characterized by large village sites situated on high ground, increased evidence of acorn

and nut processing, introduction and use of the bow and arrow (indicated by small projectile points), and use of clamshell disc beads as the primary medium of exchange. During the latter part of the period (i.e., within the last 500 years), cremation became a common mortuary practice; grave goods were often burned as well. Sites from the latter portion of this period sometimes include items of Euroamerican manufacture, such as glass trade beads or worked bottle glass.

History

Placer County

Placer County was officially established on April 25, 1851. Prior to this, the land that would make up Placer County belonged to two of the original 27 counties that made up California: Yuba and Sutter Counties, which were established the previous year. Auburn was originally the county seat of Sutter County. With the formation of Placer County, Auburn found itself no longer part of Sutter County, but continued to serve as the county seat for Placer County. Part of the "Motherlode Country" or "Gold Country" as parts of California are known by due to their connection to the Gold Rush of 1849 and subsequent mining industries, Placer County was named after "placer mining." Placer mining entailed alluvial or "stream bed" mining in which precious mineral deposits, namely gold, having been moved from their original larger lode or vein source by stream flow and then enmeshed in alluvial sands, were recovered hydraulically by washing away the lighter sands from the heavier metals (Angel 1882).

City of Roseville

The beginnings of what would become the City of Roseville started in the later days of the Gold Rush. The low, flat plains region on which the town of Roseville would eventually be built was initially ignored by the newly arriving goldminers who assumed the area was devoid of gold deposits. After months or sometimes years of frustration with trying to scratch out a living with placer mining, many miners drifted back to their original occupations. This workforce consisted of storekeepers and merchants, blacksmiths and tradesmen, ranchers, and farmers, many of whom saw the potential in the previously ignored plains region with its rich and fertile agricultural land. Four agricultural districts sprung up; the Dry Creek District, the Pleasant Grove District, Spring Valley Ranch, and the San Juan Grant (Davis 2002).

Initially an agricultural settlement, the region was soon transformed by the arrival of the railroads. On January 29, 1864 the first 18 miles of the Central Pacific's section of the Transcontinental Railroad intersected with the California Central Railroad at Tobias S. Grider's ranch. The site would become known as "Junction." Shortly thereafter, O. D. Lambard, one of Judah's first investors in the Transcontinental Railroad, observed the surrounding area of Junction and determined that it was a prime location for a railroad center and town. He quickly purchased Grider's Ranch for $2,500 and drew up a town layout of 55 blocks. At the Placer County Recorder's Office in Auburn on August 13, 1864, the plat of the newly named town of Roseville

was filed as “Plan of the Town of Roseville at the Junction of the Central Pacific and California Central Rail Road” (Roseville Historical Society 2010). Only five of the streets were named; Atlantic, Pacific, Lincoln, Grant, and Washington (Davis 1964).

Roseville continued to develop, albeit slowly, for the next 40 years as a railroad town. In 1905 the Southern Pacific Railroad, dissatisfied with the limited potential for facility expansion in the city of Rocklin, relocated their operations to Roseville, a decision that would transform Roseville from a sleepy railroad town into a bustling railroad city. Construction of the new railroad switching lines and repair yards began the following year in what was called the “Big Move,” a process that would take two years (Davis 1964). Akin to the Gold Rush, people flocked to Roseville initially to get railroad and construction jobs and later to turned to establishing businesses in the community. Greek and Italian immigrants, as well as survivors of the 1906 San Francisco earthquake soon populated Roseville.

By 1908, the people of Roseville moved to incorporate into a city, much to the chagrin of the Southern Pacific. The railroad feared losing control over their newly constructed rail facilities, as they were so intertwined with the heart of Roseville. A compromise was struck between Roseville and the Southern Pacific; Roseville would incorporate as a city, but it would exclude property upon which the Southern Pacific Railyards occupied. On April 2, 1909 Roseville became the City of Roseville (Davis 1964).

Since the early 1900s, Roseville has been a railroad city closely tied with the Southern Pacific Railroad, the Union Pacific Railroad, and Pacific Fruit Express (P.F.E.). In 1908, a joint venture was entered into by the Southern Pacific and Union Pacific with the creation of Pacific Fruit Express, an ice and refrigeration car fleet to provide transportation for agricultural good to the east coast. By 1909, the PFE Ice Plant was producing 250 tons of ice a day and by 1920, it was the largest artificial ice plant in the world. Despite the railroads being the largest employers in Roseville, the railyards also had a negative impact on the city. Atlantic Street on the south side of the tracks had to be moved further southeast to accommodate the expansion. The result was the razing of one Roseville’s business districts. In 1911, Pacific Street on the north side of the railyards burned. This business district was quickly rebuilt into a sleazy neighborhood of saloons, gambling halls, and at least one brothel (Davis 2002).

In 1924, the Southern Pacific began expansion of the P.F.E. facilities which included a second artificial ice plant, relocation of the P.F.E. shops onto 200 newly acquired acres between Roseville and Antelope, and 77 new miles of track. By 1927, construction and renovations were complete making Roseville the largest freight terminal west of the Mississippi River (Davis 2002).

During World War II, Roseville’s population declined 20% due to the draft and volunteering. Approximately 25% of P.F.E. employees were called up to serve in the military. To deal with the labor shortage, the railyards turned to railroad retirees, high school students, women, Native Americans, and Mexican Nationals. During the war years, the railyards saw up to 7,055 freight and military transport cars in a single day (Davis 2002).

Post-war construction saw another expansion which increased capacity to 9,000 cars a day, the elimination and replacement of the steam engines with diesel, and the razing of the old steam engine roundhouses. Ice production at P.F.E. was increasingly becoming more automated reducing the summer labor force from 400 to 150. By 1973, all of the Southern Pacific's cars were self-refrigerating resulting in the obsolescence of the ice plants which were torn down the following year (Davis 2002).

In 1973, the Southern Pacific Railyard sustained significant damage when a boxcar carrying aircraft munitions caught fire and exploded, causing a series of blasts that spread from boxcar to boxcar. Damage from the explosions was recorded in nearby Citrus Heights and North Highlands, and the small town of Antelope was leveled (Davis 2002). As late as 1997, unexploded ordinance from the 1973 explosion had been found during renovations by Union Pacific personnel (Howard 1997).

Project Area Development

The original 1855 survey plat map encompassing the project area is devoid of any roads, buildings, ranches, or farms (BLM 1855). A search for land patents within the project area yielded the names of two patent holders; Alexander Kerr and Archibald McAllister. Alexander Kerr acquired an Agricultural Strip Patent (Patent No. AGS-0330-095) on January 15, 1872 for 160 acres in the N ½ of SW ¼ of Township 11 North and Range 6 East of Section 34, just to the west of the current intersection (GLO 1872a). The patent was cancelled due to document imperfection and reissued (Patent No. AGS-0359-165) for the same area on December 5, 1872 (GLO 1872b).

Archibald McAllister also acquired an Agricultural Strip Patent (Patent No. AGS-0330-162) on January 15, 1872 for 160 acres in the S ½ of SE ¼ of Township 11 North and Range 6 East of Section 34, just south of the project area (GLO 1872c). The patent was cancelled due to document imperfection and reissued (Patent No. AGS-0359-205) for the same area on December 5, 1872 (GLO 1872d).

The 1910 United States Geological Survey map of the area shows only the Southern Pacific Railroad line and four buildings to the west of the railroad line within the project area. The City of Roseville as plotted on the map is to the south and west of the area and the area to the north and west are open with no structures or indications of ranches or farms. By 1953 three of the four buildings that were on the 1910 map are gone with the area appearing as a small triangle bounded on the west by Interstate 99 (later maps show this as State Highway 65 although by 1992 it was Washington Boulevard), the east by the Southern Pacific Railroad line, the south by Elefa Street and the north by the intersection of Interstate 99 and Lincoln Road. Aside from the structure the area is devoid of any other buildings. The 1967 topographic map shows the roads configured as they exist today, and the same structure shown on the 1953 map is still extant. The 1967 map was photorevised in 1981 and the structure appears to still be in existence at that time. However, the 1992 topographic map does not show the structure indicating it had been removed sometime between 1981 and 1992 (USGS 1910, 1953, 1967a, 1967b, 1992).

FIELD METHODS

The APE was surveyed on March 17 and April 23, 2020. The majority of the APE is covered in hardscape, preventing visibility of the soil below. The only area within the APE that is not covered in hardscape is a portion of parcel 011-063-005-000. This parcel was subject to an intensive pedestrian survey wherein the archaeologist walked 15 meter (50 feet) transects. Surface visibility was 40% and coverage was 100%. The remainder of the APE was surveyed at a reconnaissance level appropriate for built environment resources.

Three previously unrecorded built resources are located adjacent the APE (Table 4). All of these buildings are located outside the APE and will not be affected by project activities.

Table 4. List of Structures

Address	Building	Type	Year Built	Comments
699 Washington Blvd	#1	Commercial	2011	
	#2	Commercial	1987	
	#3	Commercial	1987	
528 Niles Ave	Residence and garage	Residential	1939	
515 Nile Ave		School	1935	NW corner of school borders APE

The three properties include a total of six individual building: three commercial buildings at 699 Washington Blvd; two residential buildings at 528 Niles Ave; and one public building at 515 Niles Ave. Two of the three commercial structures date to 1987 with the third being a 2010 rebuild of a structure that was lost to fire in 2009 within the same business complex that the other two buildings occupy (County of Placer Assessor 1998, Hoang 2010). The residence at 528 Niles Ave was constructed in 1939 (County of Placer Assessor 2017). The public building is part of Bradford Woodbridge Elementary School at 515 Niles Ave. This school was originally constructed ca. 1935 and is identified as the oldest school in the Roseville City School District (Bradford Woodbridge Elementary 2020).

STUDY FINDINGS AND CONCLUSIONS

One cultural resource, a segment of Lincoln Street, is located within the APE. However, it is exempt from evaluation per the Caltrans PA.

Sensitivity of the APE

The records search findings indicate that the APE is sensitive for the presence of buried prehistoric and historic-period archaeological deposits that have the potential to be eligible for listing in the NRHP. This is due to the area's pre-European occupation by the Southern Maidu people and proximity to the *Pitchiku* village site, subsequent Euroamerican occupation during the California Gold Rush, and later history involving the Transcontinental Railroad. These known factors, coupled with Cometa-Ramona Series soils' slightly acidic to neutral pH, which is good for organic artifact preservation, contributes to the potential sensitivity of the area. The project activities, however, are limited to 2-3 ft depth, wherein previous road and utility construction has most likely also resulted in disturbance. As a result, the potential for the project to uncover undisturbed soils and undisturbed archaeological resources is low.

Recommendations

It is Caltrans' policy to avoid cultural resources whenever possible. If buried cultural materials are encountered during construction, it is Caltrans' policy that work stop in that area until a qualified archaeologist can evaluate the nature and significance of the find. In the event that human remains or associated funerary objects are encountered during construction, all work will cease within the vicinity of the discovery. In accordance with the California Environmental Quality Act (CEQA) (Section 1064.5) and the California Health and Safety Code (Section 7050.5), the appropriate county coroner will be contacted immediately. If the human remains are determined to be Native American, the coroner will notify the Native American Heritage Commission, who will notify and appoint a Most Likely Descendent (MLD). The MLD will work with a qualified archaeologist to decide the proper treatment of the human remains and any associated funerary objects.

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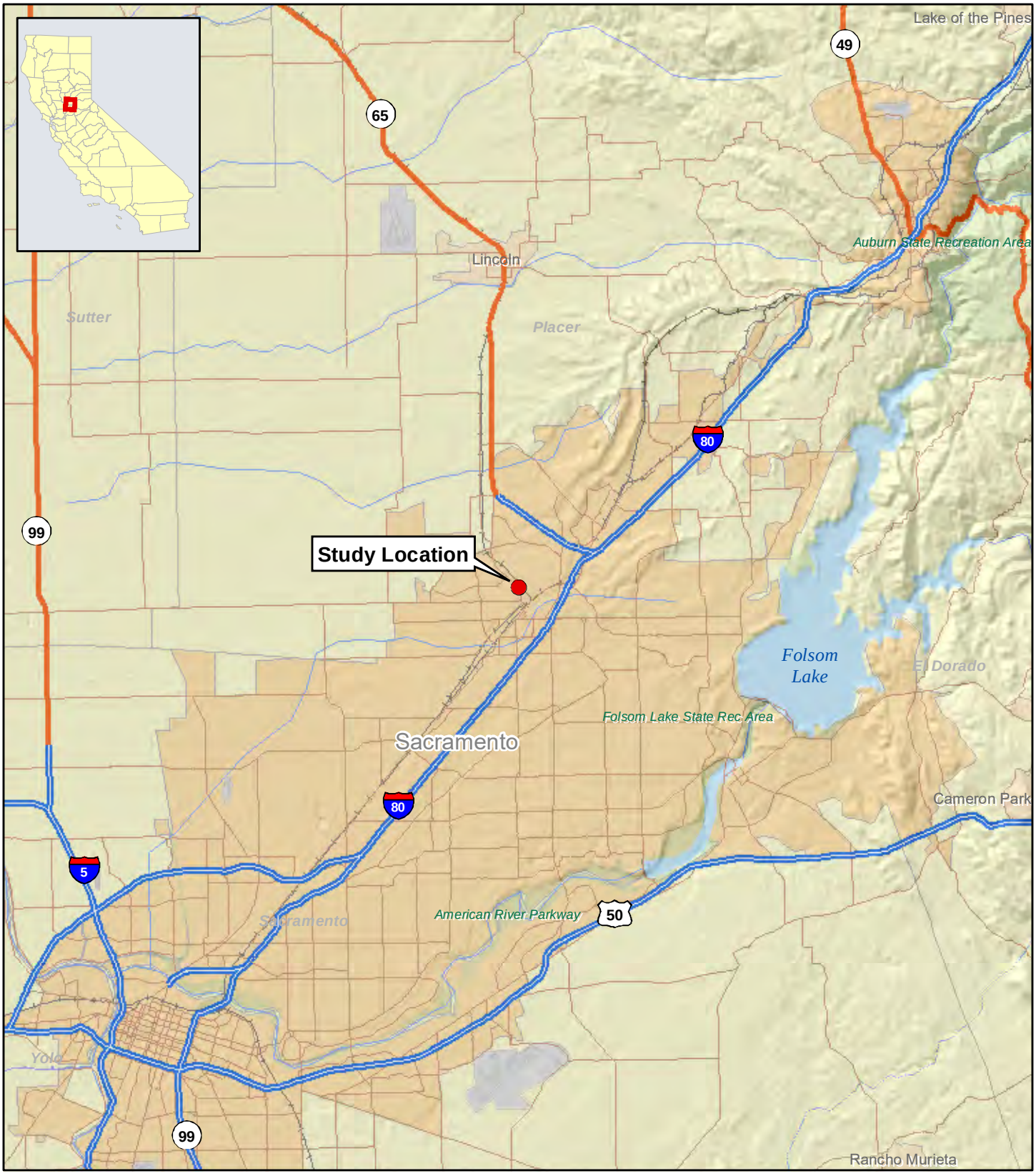
Archaeological Survey Report
Figures



WA RAB Study Location

0 1 2 3 4 5 Miles

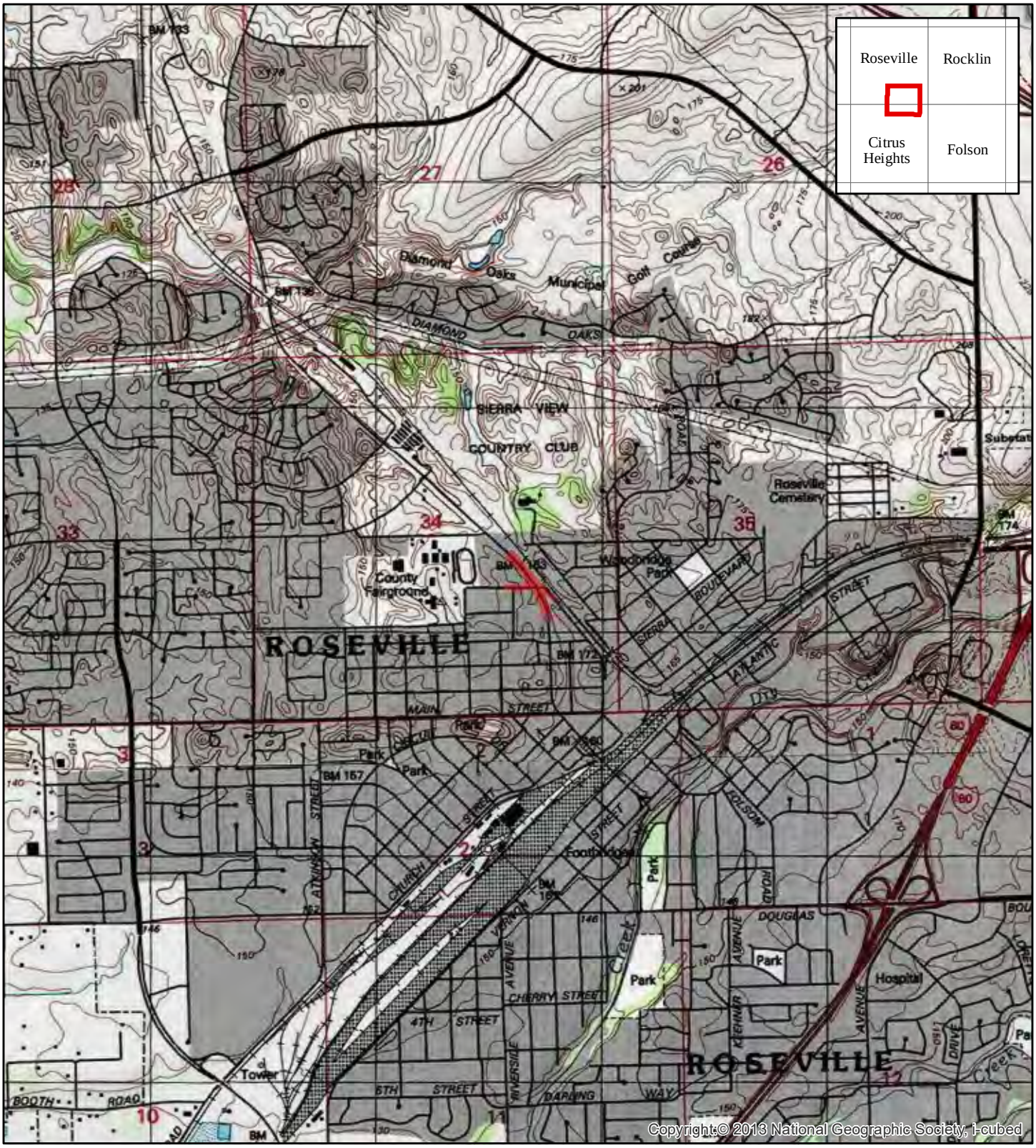
N W E S

1:250,000

Sources: *USA Base Map* [layer], *Data and Maps* [CD]. ESRI, 2006.

InContext Cultural Resources Solutions

Figure 1. Study Vicinity Map



WA RAB Study Area

0 0.5 Miles

0 1 Kilometers

Placer County, CA
Roseville USGS Quadrangle, 7.5' Series, 1981.
T 11N, R 06E, Section 34.

1:24,000

N
W E
S

InContext
Cultural Resources Solutions

Figure 2. Study Location Map

Date

Project Engineer
City Of Roseville

Date

Archaeologist
Caltrans District 3

Date

Local Assistance Engineer
Caltrans District 3

Washington Blvd

011-030-003-000

011-030-006-000

013-250-002-000

All American City Blvd

011-060-ROW-000

011-060-001-000

011-062-013-000

011-063-005-000

013-250-ROW-000

Lincoln St

Niles Ave

WA RAB Study Area
Construction Layout
Construction Staging
Placer County Assessor Parcel

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

InContext
Cultural Resources Solutions

1:1,500

N W E S

WAAC Roundabout Project

Project # 1913

0 100 Feet
0 50 Meters

Figure 3. Area of Potential Effects

Archaeological Survey Report
Appendix A

Records Search

CHRIS Data Request Form

ACCESS AND USE AGREEMENT NO.:_____ IC FILE NO.:_____

To: _____ Information Center

Print Name: _____ Date: _____

Affiliation: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____ Email: _____

Billing Address (if different than above): _____

Project Name / Reference: _____

Project Street Address: _____

County: _____

Township/Range/UTMs: _____

USGS 7.5' Quad(s): _____

PRIORITY RESPONSE (Additional Fee): yes / no

TOTAL FEE NOT TO EXCEED: $_____

Special Instructions:

Information Center Use Only

Date of CHRIS Data Provided for this Request: _____

Confidential Data Included in Response: yes / no

Notes: _____

_____

CHRIS Data Request Form

Include the following information (mark as necessary) for the records search area(s) shown on the attached map(s) or included in the associated shapefiles. Shapefiles are the current CHRIS standard format for digital spatial data products.

NOTE: All digital data products are subject to availability - check with the appropriate Information Center.

1. **Map Type Desired:** Digital map products will be provided only if they are available at the time of this request. *Regardless of what is requested*, only hard copy hand-drawn maps will be provided for any part of the requested search area for which digital map products are not available at the time of this request**.**
There is an additional charge for shapefiles, whether they are provided with or without Custom GIS Maps.

Mark one map choice only

Custom GIS Maps Shapefiles Custom GIS Maps **and** Shapefiles Hard Copy Hand-Drawn Maps **only**

Any selection below left unmarked will be considered a "no. "

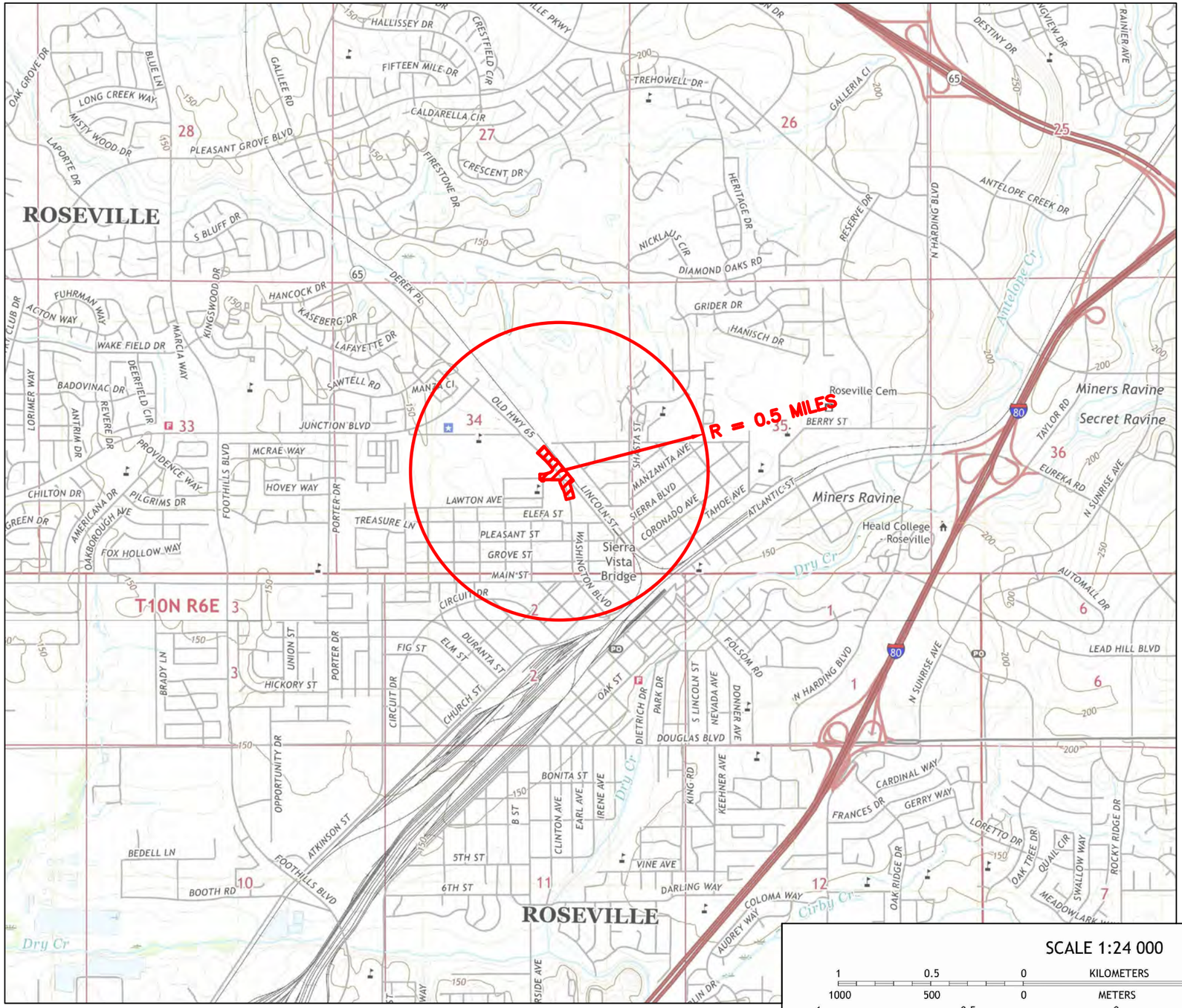
2a.	Within project area	Within _____radius
ARCHAEOLOGICAL Resource Locations[+]	yes / no	yes / no
NON-ARCHAEOLOGICAL Resource Locations	yes / no	yes / no
Report Locations[+]	yes / no	yes / no
Resource Database Printout* (list)	yes / no	yes / no
Resource Database Printout* (detail)	yes / no	yes / no
Resource Digital Database Records (spreadsheet)[+]	yes / no	yes / no
Report Database Printout* (list)	yes / no	yes / no
Report Database Printout* (detail)	yes / no	yes / no
Report Digital Database Records (spreadsheet)[+]	yes / no	yes / no
ARCHAEOLOGICAL Resource Record copies[+]*****	yes / no	yes / no
PDF / Hard Copy		
NON-ARCHAEOLOGICAL Resource Record copies*	yes / no	yes / no
PDF / Hard Copy		
Report copies[+]***:**	yes / no	yes / no
PDF / Hard Copy		
	Only directory listing	Associated documentation
OHP Historic Properties Directory**		
within project area	yes / no	yes / no
within _____ mi radius	yes / no	yes / no
OHP Archaeological Determinations of Eligibility[+]		
within project area	yes / no	yes / no
within _____ mi radius	yes / no	yes / no
***California Inventory of Historical Resources* (1976):**		
within project area	yes / no	yes / no
within _____ mi radius	yes / no	yes / no

+ **In order to receive archaeological information, requestor must meet qualifications as specified in Section III of the current version of the California Historical Resources Information System Information Center Rules of Operation Manual and be identified as an Authorized User under an active CHRIS Access and Use Agreement**.
* These documents may be supplied as PDF files, if available
** Includes, but is not limited to, information regarding National Register of Historic Places, California Register of Historical Resources, California State Historical Landmarks, California State Points of Historical Interest, and historic building surveys.

CHRIS Data Request Form

2b. Listed below are sources of additional information that may be available at the Information Center. Indicate if a review and documentation of any of the following types of information is requested.

Caltrans Bridge Survey	yes / no
Ethnographic Information	yes / no
Historical Literature	yes / no
Historical Maps	yes / no
Local Inventories	yes / no
GLO and/or Rancho Plat Maps	yes / no
Shipwreck Inventory	yes / no
Soil Survey Maps	yes / no



SOURCE: USGS, 2018 (ROSEVILLE AND CITRUS HEIGHTS QUADRANGLES)

N

LEGEND

PROJECT LIMITS

0.5 MILE RADIUS

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2

1000 500 0 METERS 1000 2000

1 0.5 0 1

MILES

1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

FEET

CITY OF ROSEVILLE

PUBLIC WORKS DEPARTMENT

WASHINGTON BLVD AT ALL AMERICA CITY BLVD ROUNDABOUT PROJECT
PROPOSED PROJECT LOCATION

Kimley»Horn ©2019

California Historical Resources Information System

NORTH CENTRAL INFORMATION CENTER

AMADOR
EL DORADO
NEVADA
PLACER
SACRAMENTO
YUBA

California State University, Sacramento
6000 J Street, Folsom Hall, Suite 2042
Sacramento, California 95819-6100
phone: (916) 278-6217
fax: (916) 278-5162
email: ncic@csus.edu

3/20/2019 NCIC File No.: PLA-19-23

Trish Fernandez
Western Properties, dba InContext
4070 Bridge Street, Suite 7
Fair Oaks, CA 95628

Re: Washington Blvd at All America City Blvd Roundabout Project, City of Roseville

The North Central Information Center received your record search request for the project area referenced above, located on the Roseville USGS 7.5' quad. The following reflects the results of the records search for the project area and a ¼-mi radius.

As indicated on the data request form, the locations of resources and reports are provided in the following format: ☒ custom GIS maps ☐ shapefiles

Resources within project area: Resources outside project area, within radius:	P-31-3672 P-31-816 P-31-3747 P-31-4240 P-31-6138 P-31-6139 P-31-6140
Reports within project area: Reports outside project area, within radius:	8619 10041 274 6050 6675 12441 12461

Resource Database Printout (list): ☐ enclosed ☒ not requested ☐ nothing listed/NA

Resource Database Printout (details): ☒ enclosed ☐ not requested ☐ nothing listed/NA

Resource Digital Database Records: ☐ enclosed ☒ not requested ☐ nothing listed/NA

Report Database Printout (list): ☐ enclosed ☒ not requested ☐ nothing listed/NA

Report Database Printout (details): ☒ enclosed ☐ not requested ☐ nothing listed/NA

Report Digital Database Records: ☐ enclosed ☒ not requested ☐ nothing listed/NA

Resource Record Copies: ☒ enclosed ☐ not requested ☐ nothing listed/NA

Report Copies: ☐ enclosed ☒ not requested ☐ nothing listed/NA

OHP Historic Properties Directory:	☒ enclosed	☐ not requested	☐ nothing listed/NA
Archaeological Determinations of Eligibility:	☒ enclosed	☐ not requested	☐ nothing listed/NA
CA Inventory of Historic Resources (1976):	☐ enclosed	☒ not requested	☐ nothing listed/NA
Caltrans Bridge Survey:	☐ enclosed	☒ not requested	☐ nothing listed/NA
Ethnographic Information:	☐ enclosed	☒ not requested	☐ nothing listed/NA
Historical Literature:	☒ enclosed	☐ not requested	☐ nothing listed/NA
Historical Maps:	☒ enclosed	☐ not requested	☐ nothing listed/NA
Local Inventories:	☐ enclosed	☐ not requested	☒ nothing listed/NA
GLO and/or Rancho Plat Maps:	☐ enclosed	☒ not requested	☐ nothing listed/NA
Shipwreck Inventory:	☐ enclosed	☒ not requested	☐ nothing listed/NA
Soil Survey Maps:	☐ enclosed	☒ not requested	☐ nothing listed/NA

Please forward a copy of any resulting reports from this project to the office as soon as possible. Due to the sensitive nature of archaeological site location data, we ask that you do not include resource location maps and resource location descriptions in your report if the report is for public distribution. If you have any questions regarding the results presented herein, please contact the office at the phone number listed above.

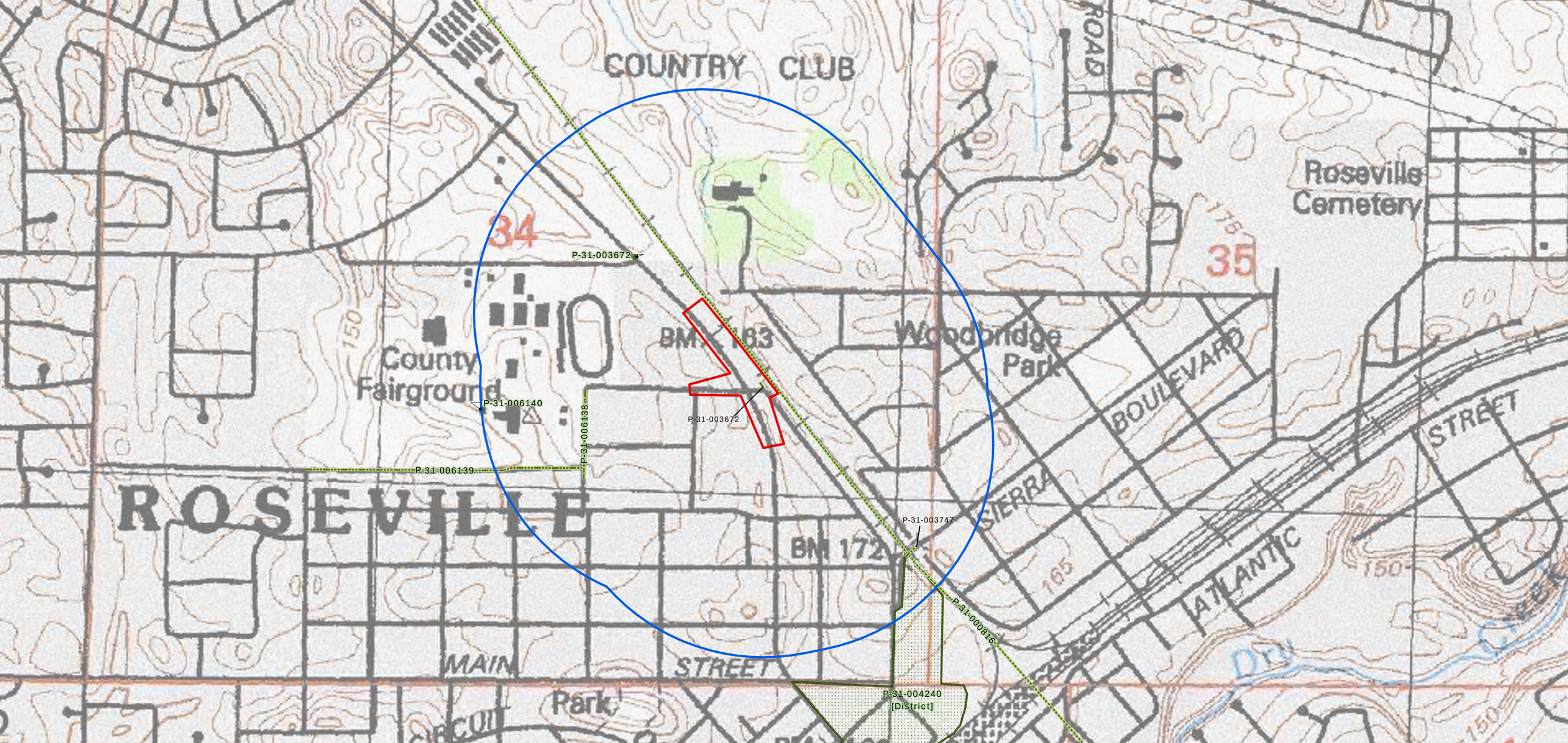
The provision of CHRIS Data via this records search response does not in any way constitute public disclosure of records otherwise exempt from disclosure under the California Public Records Act or any other law, including, but not limited to, records related to archeological site information maintained by or on behalf of, or in the possession of, the State of California, Department of Parks and Recreation, State Historic Preservation Officer, Office of Historic Preservation, or the State Historical Resources Commission.

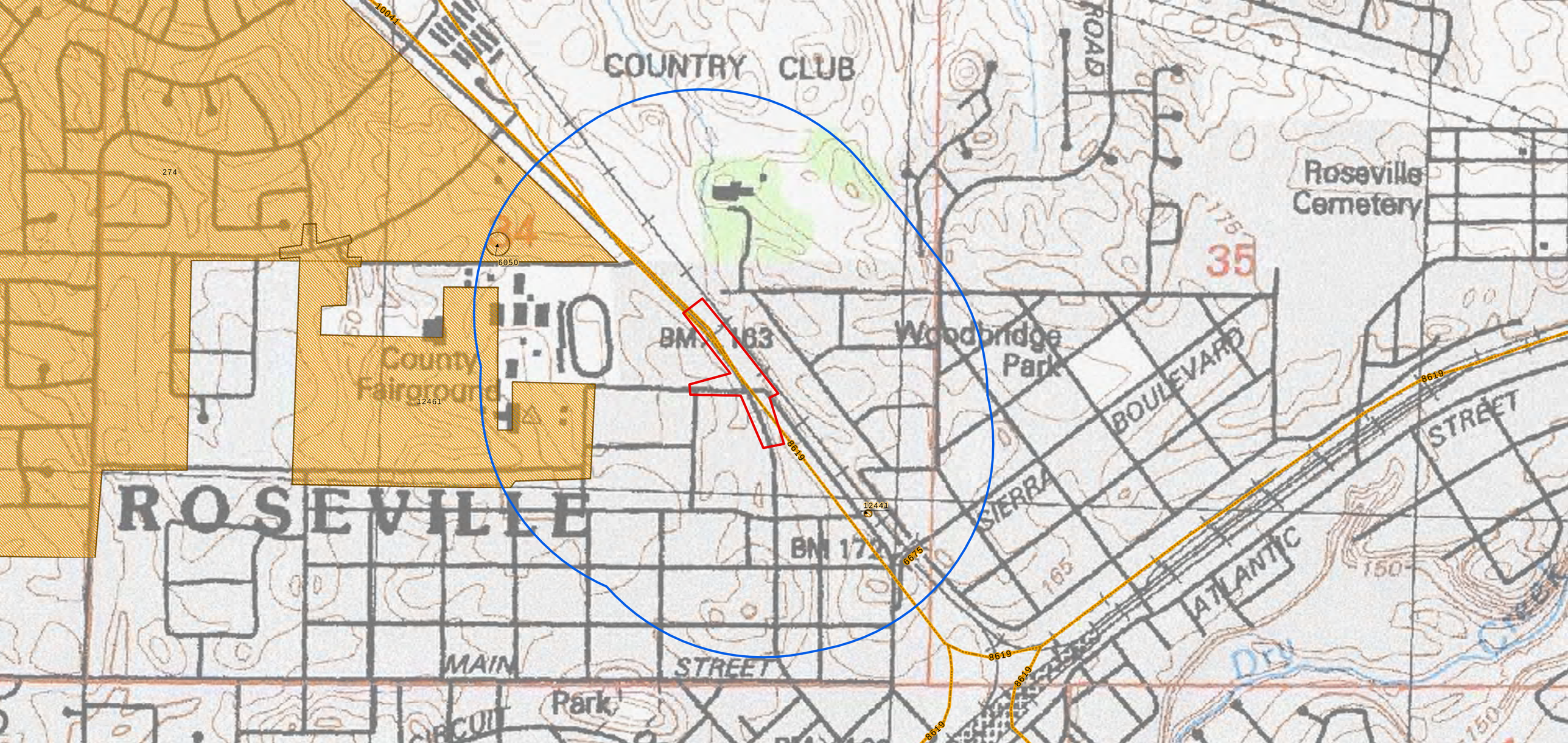
Due to processing delays and other factors, not all of the historical resource reports and resource records that have been submitted to the Office of Historic Preservation are available via this records search. Additional information may be available through the federal, state, and local agencies that produced or paid for historical resource management work in the search area. Additionally, Native American tribes have historical resource information not in the California Historical Resources Information System (CHRIS) Inventory, and you should contact the California Native American Heritage Commission for information on local/regional tribal contacts.

Should you require any additional information for the above referenced project, reference the record search number listed above when making inquiries. Requests made after initial invoicing will result in the preparation of a separate invoice.

Sincerely,

Paul Rendes, Assistant Coordinator
North Central Information Center


COUNTRY CLUB
Roseville Cemetery
34
35
P-31-003672
BM 183
Woodbridge Park
County Fairground
P-31-006140
P-31-006138
P-31-003672
P-31-006139
ROSEVILLE
BOULEVARD
STREET
SIERRA
ATLANTIC
P-31-003747
BM 172
P-31-000816
MAIN
STREET
Park
P-31-004240
[District]


COUNTRY CLUB
Roseville Cemetery
Woodbridge Park
BOULEVARD
SIERRA
ATLANTIC
STREET
MAIN
STREET
Park
ROSEVILLE
County Fairground
BM 1783
BM 172
10041
8619
6675
6050
12461
12441
274
34
35
10
165
150

Archaeologial Survey Report
Appendix B
Communication / Outreach

Project Name: Washington Boulevard Roundabout (8013/1913)

Date	From	Affiliation	To	Affliliation	Mode	Summary
3/18/2019	Theresa Lechner	InContext	NAHC	NAHC	Email	Request for Sacred Lands File and Section 106 and AB52 ourtreach list
3/28/2019	NAHC	NAHC	Theresa Lechner	InContext		Results of file search and outreach list
4/4/2019	Theresa Lechner	InContext	Sir/Madam	Roseville Historical Society	Mail	Outreach for project concerns
4/4/2019			Sir/Madam	Placer County Historical Society		
4/8/2019			Don Ryberg	Tsi Akim Maidu		Section 106 Outreach Letter
4/8/2019			Grayson Coney	Tsi Akim Maidu		
4/8/2019			Darrel Cruz	Washoe Tribe of NV and CA		
4/8/2019			Pamela Cubbler	Colfax-Todds Valley Consolidated Tribe		
4/8/2019			Clyde Prout	Colfax-Todds Valley Consolidated Tribe		
4/8/2019			Regina Cuellar	Shingle Springs Band of Miwok Indians		
4/8/2019			Gene Whitehouse	UAIC		
4/23/2019			n/a	Roseville Historical Society	Email	Sent follow-up email to ensure received and inquire if concerns
4/23/2019			n/a	Placer County Historical Society		
4/23/2019	n/a	Roseville Historical Society	Theresa Lechner	InContext		Acknowledged receipt of the project letter and map.
4/23/2019	Theresa Lechner	InContext	Pamela Cubbler	Colfax-Todds Valley Consolidated Tribe		Sent follow-up email to ensure received and inquire if concerns
4/23/2019			Clyde Prout	Colfax-Todds Valley Consolidated Tribe		
4/23/2019			Regina Cuellar	Shingle Springs Band of Miwok Indians		
4/23/2019			Grayson Coney	Tsi Akim Maidu		
4/23/2019			Don Ryberg	Tsi Akim Maidu		
4/23/2019			Gene Whitehouse	UAIC		
4/23/2019			Melodi McAdams			
4/23/2019			Darrel Cruz	Washoe Tribe of NV and CA		
4/23/2019	Melodi McAdams	UAIC	Theresa Lechner	InContext		Acknowledged receipt of the project letter and map.
5/23/2019	Darrel Cruz, THPO	Washoe Tribe of NV and CA				Stated tribe was not interested in the proposed project at this time.

Local Government Tribal Consultation List Request

Native American Heritage Commission
1550 Harbor Blvd, Suite 100
West Sacramento, CA 95691
916-373-3710
916-373-5471 – Fax
nahc@nahc.ca.gov

Date Requested: _____

Type of List Requested

☐ **CEQA Tribal Consultation List (AB 52)** – ***Per Public Resources Code § 21080.3.1, subs. (b), (d), (e) and 21080.3.2***
Section 106

☐ **General Plan (SB 18)** - ***Per Government Code § 65352.3.***

Local Action Type:

___ General Plan ___ General Plan Element ___ General Plan Amendment

___ Specific Plan ___ Specific Plan Amendment ___ Pre-planning Outreach Activity

Required Information

Project Title:_____

Local Government/Lead Agency: _____

Contact Person: _____

Street Address: _____

City:_____ **Zip:**_____

Phone:_____ **Fax:**_____

Email:_____

Specific Area Subject to Proposed Action

County:_____ **City/Community:** _____

Project Description:

Additional Request

☐ **Sacred Lands File Search** - ***Required Information:***

USGS Quadrangle Name(s):_____

_____

Township:_____ **Range:**_____ **Section(s):**_____

NATIVE AMERICAN HERITAGE COMMISSION
Cultural and Environmental Department
1550 Harbor Blvd., Suite 100
West Sacramento, CA 95691 Phone: (916) 373-3710
Email: nahc@nahc.ca.gov
Website: http://www.nahc.ca.gov

March 26, 2019

Theresa Lechner
City of Roseville

VIA Email to: tlechner@incontext.co

RE: Native American Tribal Consultation, Pursuant to the Assembly Bill 52 (AB 52), Amendments to the California Environmental Quality Act (CEQA) (Chapter 532, Statutes of 2014), Public Resources Code Sections 5097.94 (m), 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2 and 21084.3, Washington Boulevard Roundabout, Placer County.

Dear Ms. Lechner:

Pursuant to Public Resources Code section 21080.3.1 (c), attached is a consultation list of tribes that are traditionally and culturally affiliated with the geographic area of the above-listed project. Please note that the intent of the AB 52 amendments to CEQA is to avoid and/or mitigate impacts to tribal cultural resources, (Pub. Resources Code §21084.3 (a)) ("Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource.")

Public Resources Code sections 21080.3.1 and 21084.3(c) require CEQA lead agencies to consult with California Native American tribes that have requested notice from such agencies of proposed projects in the geographic area that are traditionally and culturally affiliated with the tribes on projects for which a Notice of Preparation or Notice of Negative Declaration or Mitigated Negative Declaration has been filed on or after July 1, 2015. Specifically, Public Resources Code section 21080.3.1 (d) provides:

> Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section.

The AB 52 amendments to CEQA law does not preclude initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction prior to receiving requests for notification of projects in the tribe's areas of traditional and cultural affiliation. The Native American Heritage Commission (NAHC) recommends, but does not require, early consultation as a best practice to ensure that lead agencies receive sufficient information about cultural resources in a project area to avoid damaging effects to tribal cultural resources.

The NAHC also recommends, but does not require that agencies should also include with their notification letters, information regarding any cultural resources assessment that has been completed on the area of potential effect (APE), such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:

   - A listing of any and all known cultural resources that have already been recorded on or adjacent to the APE, such as known archaeological sites;

   - Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;

   - Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are located in the APE; and

   - If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.

2. The results of any archaeological inventory survey that was conducted, including:

   - Any report that may contain site forms, site significance, and suggested mitigation measures.

     All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code section 6254.10.

3. The result of any Sacred Lands File (SLF) check conducted through the Native American Heritage Commission was negative.
4. Any ethnographic studies conducted for any area including all or part of the APE; and

5. Any geotechnical reports regarding all or part of the APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS are not exhaustive and a negative response to these searches does not preclude the existence of a tribal cultural resource. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the event that they do, having the information beforehand will help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance, we can assure that our consultation list remains current.

If you have any questions, please contact me at my email address: katy.sanchez@nahc.ca.gov.

Sincerely,

Katy Sanchez

KATY SANCHEZ
Associate Environmental Planner

Attachment

Native American Heritage Commission
Tribal Consultation List
03/25/2019

Colfax-Todds Valley Consolidated Tribe
Pamela Cubbler, Treasurer
P.O. Box 4884 Miwok
Auburn , CA 95604 Maidu
PCubbler@colfaxrancheria.com
(530) 320-3943

Colfax-Todds Valley Consolidated Tribe
Clyde Prout, Chairman
P.O. Box 4884 Miwok
Auburn , CA 95604 Maidu
miwokmaidu@yahoo.com
(916) 577-3558

Shingle Springs Band of Miwok Indians
Regina Cuellar, Chairperson
P.O. Box 1340 Miwok
Shingle Springs , CA 95682 Maidu
rcuellar@ssband.org
(530) 387-4970

Tsi Akim Maidu
Grayson Coney, Cultural Director
P.O. Box 510 Maidu
Browns Valley , CA 95918
tsi-akim-maidu@att.net
(530) 274-7497

Tsi Akim Maidu
Don Ryberg, Chairperson
P.O. Box 510 Maidu
Browns Valley , CA 95918
tsi-akim-maidu@att.net
(530) 383-7234

United Auburn Indian Community of the Auburn Rancheria
Gene Whitehouse, Chairperson
10720 Indian Hill Road Maidu
Auburn , CA 95603 Miwok
bguth@auburnrancheria.com
(530) 883-2390 Office

Washoe Tribe of Nevada and California
Darrel Cruz, Cult Res Dept. THPO
919 Highway 395 North Washoe
Gardnerville , NV 89410
Darrel.Cruz@washoetribe.us
(775) 265-8600 x10714

This list is current only as of the date of this document and is based on the information available to the Commission on the date it was produced.

Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 50 97.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is applicable only for consultation with Native American tribes under Public Resources Code Sections 21080.1, 21080.3.1, and 21080.3.2 for proposed: Washington Boulevard Roundabout, Placer County.

InContext
Cultural Resources Solutions

April 8, 2019

Gene Whitehouse, Chairperson
United Auburn Indian Community of the Auburn Rancheria
10720 Indian Hill Road
Auburn, CA 95603

Re: Section 106 Consultation Outreach – Washington Boulevard and All America Boulevard/Lincoln Street Roundabout, City of Roseville (InContext Project No. 1913)

Dear Mr. Whitehouse:

InContext is in the process of conducting a cultural resources study for the proposed project to construct a multilane roundabout at the Washington Boulevard and All America Boulevard/Lincoln Street Intersection in the City of Roseville.

The project will require compliance with Section 106 of the National Historic Preservation Act (Section 106). The lead agency for Section 106 is the California Department of Transportation (Caltrans). The pre-field work for the cultural resources study included a request from the Native American Heritage Commission (NAHC) for a sacred lands search and Section 106 consultation outreach list. On March 26, 2019, the NAHC responded that their search of the Sacred Lands File returned negative results. Additionally, a records search for the project was completed on March 20, 2019 at the North Central Information Center (NCIC) of the California Historic Resources Information System (CHRIS), located at California State University, Sacramento. The records search identified no Native American associated cultural resources in the area of potential effect (APE) or the surrounding 1/2-mile search radius.

Please let us know if you have any concerns regarding the project's potential to affect Native American associated cultural resources. Please feel free to contact me by phone at (916) 241-9285, or by email at tlechner@incontext.co. We look forward to your response and thank you for your time and consideration in this matter.

Sincerely,

Theresa Lechner

Theresa Lechner, M.A., RPA
Leader/Coordinator

Attachment: Records Search Map

SAMPLE

InContext
Cultural Resources Solutions

April 4, 2019

Roseville Historical Society
557 Lincoln Street
Roseville, CA 95678

RE: Project #1913 - Cultural Resources Study – City of Roseville, Placer County
Washington Boulevard and All America City Boulevard Roundabout

Dear Sir or Madam:

InContext is in the process of conducting a cultural resources study for the Washington Boulevard and All America City Boulevard/Lincoln Street Roundabout Project. The project consists of constructing a multilane roundabout at the Washington Boulevard and All America City Boulevard/Lincoln Street intersection.

A records search was completed on April 3, 2019 at the North Central Information Center at California State University, Sacramento. Based on the information provided by the records search, it is anticipated that no resources will be identified during the survey. However, we would like to know if you have any information, concerns or questions regarding the potential for this project to impact resources important to the history of the City of Roseville.

Please feel free to call me at 916.241.9285 or email me at tlechner@incontext.co with any questions or information. Thank you very much for your valuable assistance.

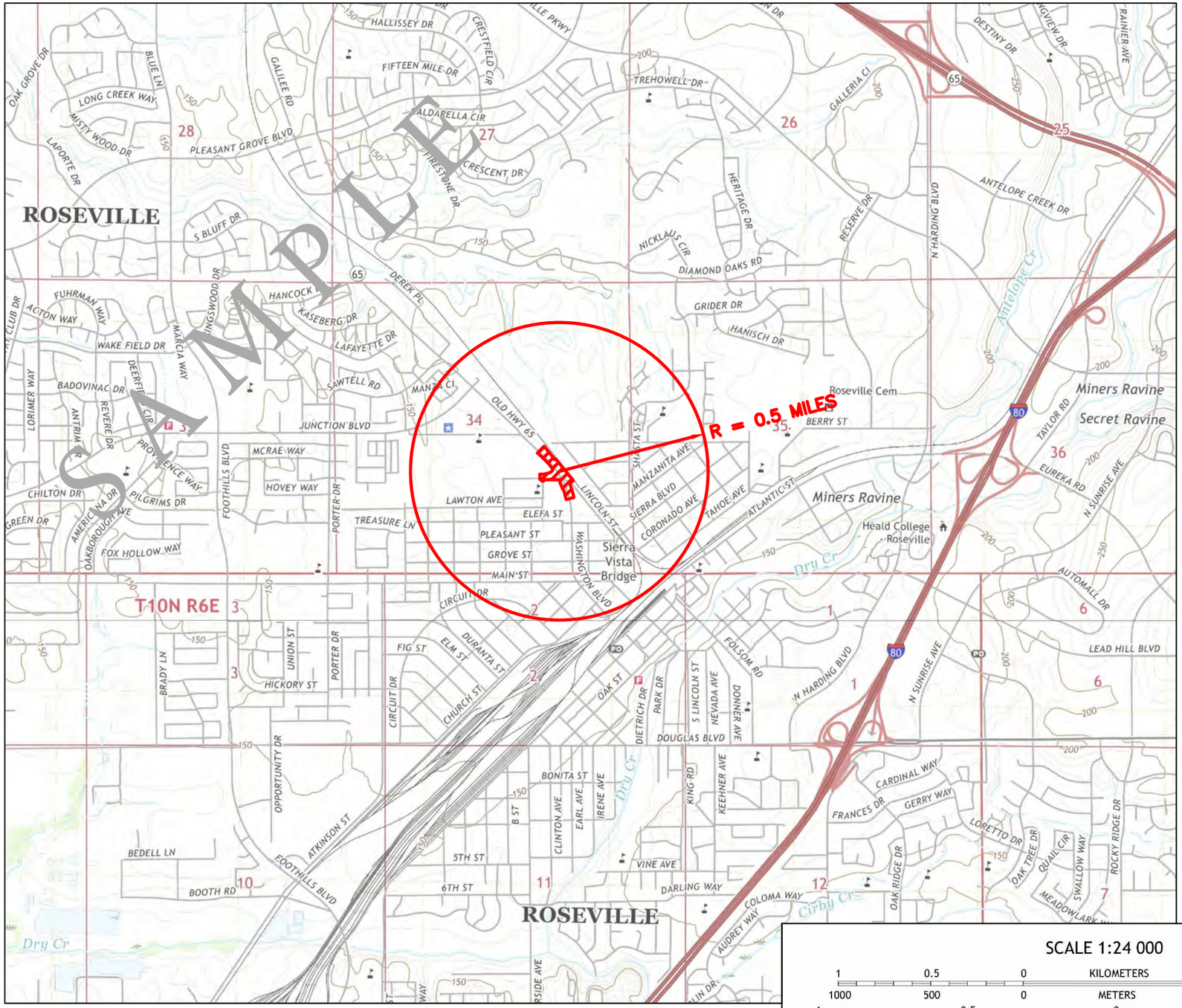
Sincerely,

Theresa Lechner

Theresa Lechner, M.A., RPA
Project Leader/Coordinator

Enclosure: Records Search Map

SAMPLE



SOURCE: USGS, 2018 (ROSEVILLE AND CITRUS HEIGHTS QUADRANGLES)

LEGEND

PROJECT LIMITS

0.5 MILE RADIUS

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2

1000 500 0 METERS 1000 2000

1 0.5 0 1

MILES

1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

FEET

CITY OF ROSEVILLE

PUBLIC WORKS DEPARTMENT

WASHINGTON BLVD AT ALL AMERICA CITY BLVD ROUNDABOUT PROJECT
PROPOSED PROJECT LOCATION

Kimley»Horn ©2019

Theresa Lechner

From: Melodi McAdams <mmcadams@auburnrancheria.com>
Sent: Tuesday, April 23, 2019 12:12 PM
To: Theresa Lechner
Cc: Cherilyn Neider
Subject: RE: Follow-up to the Washington Blvd and All America Blvd/Lincoln Street Roundabout Project Section 106 Invitation to Consult Letter

And thank you for sending over the letter, I have added it to our review log.

Sincerely,
Melodi McAdams
Cultural Resources Supervisor
Tribal Historic Preservation Department
United Auburn Indian Community of the Auburn Rancheria
10720 Indian Hill Road
Auburn, CA 95603
(530) 328-1109 - office
(530) 401-7470 - cell

From: Melodi McAdams
Sent: Tuesday, April 23, 2019 12:11 PM
To: 'Theresa Lechner' <tlechner@incontext.co>
Cc: Cherilyn Neider <cneider@auburnrancheria.com>
Subject: RE: Follow-up to the Washington Blvd and All America Blvd/Lincoln Street Roundabout Project Section 106 Invitation to Consult Letter

Hello Theresa,

We are preparing an update to the NAHC contact information, there is now a THPO@auburnrancheria.com e-mail address.

Sincerely,
Melodi McAdams
Cultural Resources Supervisor
Tribal Historic Preservation Department
United Auburn Indian Community of the Auburn Rancheria
10720 Indian Hill Road
Auburn, CA 95603
(530) 328-1109 - office
(530) 401-7470 - cell

From: Theresa Lechner [mailto:tlechner@incontext.co]
Sent: Tuesday, April 23, 2019 11:53 AM
To: Melodi McAdams <mmcadams@auburnrancheria.com>
Subject: FW: Follow-up to the Washington Blvd and All America Blvd/Lincoln Street Roundabout Project Section 106 Invitation to Consult Letter

Good morning Melodi –

I sent this email to the address the Native American Heritage Commission has on file for the United Auburn Indian Community, but it appears to be incorrect. Is there an alternate email address I should send this to? I apologize for any inconvenience.

Thank you for your time.

Theresa Lechner, M.A., RPA
4070 Bridge Street, Ste. 7
Fair Oaks, CA 95628
Office: 916.241.9285
Cell: (775) 772-8690
www.incontext.co

InContext
Cultural Resources Solutions
A small, woman- and minority-owned business

From: Theresa Lechner
Sent: Tuesday, April 23, 2019 11:41 AM
To: bauth@auburnrancheria.com
Subject: Follow-up to the Washington Blvd and All America Blvd/Lincoln Street Roundabout Project Section 106 Invitation to Consult Letter

Good morning Mr. Whitehouse -

I am writing this email to follow-up on the Section 106 letter mailed to you on April 8, 2019 regarding the Washington Boulevard and All America Boulevard/Lincoln Street Roundabout Project in the City of Roseville. InContext is following-up to ensure that you received the letter and to inquire whether you have any questions, concerns, or information regarding the Project's potential to affect cultural resources in or near the project area. I can be reached by phone at 916.241.9285 or by email tlechner@incontext.co.

The letter and project area maps have been attached to the email for your convenience.

Thank you for your time, I appreciate it.

Theresa Lechner, M.A., RPA
4070 Bridge Street, Ste. 7
Fair Oaks, CA 95628
Office: 916.241.9285
Cell: (775) 772-8690
www.incontext.co

Theresa Lechner

From: Theresa Lechner
Sent: Tuesday, April 23, 2019 11:53 AM
To: Melodi McAdams
Subject: FW: Follow-up to the Washington Blvd and All America Blvd/Lincoln Street Roundabout Project Section 106 Invitation to Consult Letter
Attachments: Whitehouse_4_8_19.pdf; Records Search Map.pdf

Good morning Melodi –

I sent this email to the address the Native American Heritage Commission has on file for the United Auburn Indian Community, but it appears to be incorrect. Is there an alternate email address I should send this to? I apologize for any inconvenience.

Thank you for your time.

Theresa Lechner, M.A., RPA
4070 Bridge Street, Ste. 7
Fair Oaks, CA 95628
Office: 916.241.9285
Cell: (775) 772-8690
www.incontext.co

InContext
Cultural Resources Solutions
A small, woman- and minority-owned business

From: Theresa Lechner
Sent: Tuesday, April 23, 2019 11:41 AM
To: bauth@auburnrancheria.com
Subject: Follow-up to the Washington Blvd and All America Blvd/Lincoln Street Roundabout Project Section 106 Invitation to Consult Letter

Good morning Mr. Whitehouse -

I am writing this email to follow-up on the Section 106 letter mailed to you on April 8, 2019 regarding the Washington Boulevard and All America Boulevard/Lincoln Street Roundabout Project in the City of Roseville. InContext is following-up to ensure that you received the letter and to inquire whether you have any questions, concerns, or information regarding the Project's potential to affect cultural resources in or near the project area. I can be reached by phone at 916.241.9285 or by email tlechner@incontext.co.

The letter and project area maps have been attached to the email for your convenience.

Thank you for your time, I appreciate it.

Theresa Lechner, M.A., RPA

Theresa Lechner

From: Theresa Lechner
Sent: Thursday, May 30, 2019 11:38 AM
To: Darrel Cruz
Subject: RE: Lincoln Street Roundabout

Good morning Mr. Cruz –

Thank you for contacting me regarding the proposed project. I appreciate it.

Take care,

Theresa Lechner, M.A., RPA
4070 Bridge Street, Ste. 7
Fair Oaks, CA 95628
Office: 916.241.9285
Cell: (775) 772-8690
www.incontext.co

InContext
Cultural Resources Solutions
A small, woman- and minority-owned business

From: Darrel Cruz <Darrel.Cruz@washoetribe.us>
Sent: Thursday, May 23, 2019 3:59 PM
To: Theresa Lechner <tlechner@incontext.co>
Subject: Lincoln Street Roundabout

Dear Theresa Lechner,
Thank you for consulting with the Washoe Tribe of Nevada and California on the propose Lincoln Street Roundabout, Roseville, CA. at this we have no interest in this project.
Thank you,

Darrel

Darrel Cruz, Director
Tribal Historic Preservation Office/CRO
Washoe Tribe of Nevada and California
919 Highway 395
Gardnerville, NV. 89410
Phone: 775-265-8600 Ext. 10714
Cell: 775-546-3421
darrel.cruz@washoetribe.us

"the more you know the more there is to know" Mike Dick, Washo Medicine Man

Theresa Lechner

From: Theresa Lechner
Sent: Tuesday, April 23, 2019 3:00 PM
To: carnegie@surewest.net
Subject: Washington Blvd and All America City Blvd/Lincoln Street Roundabout Project
Attachments: City of Roseville Historical Society.pdf; Records Search Map.pdf

Good afternoon –

I am sending this email as a follow-up to our April 4, 2019 letter regarding the Washington Boulevard and All America City Boulevard/Lincoln Street Roundabout project in the City of Roseville. I have enclosed a copy of the letter and records search map for your convenience. Please let me know if you have any comments or concerns regarding the potential of this project to impact resources important to your community.

Thank you for your time.

Theresa Lechner, M.A., RPA
4070 Bridge Street, Ste. 7
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Office: 916.241.9285
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www.incontext.co

InContext
Cultural Resources Solutions
A small, woman- and minority-owned business

Theresa Lechner

From: carnegie@surewest.net
Sent: Tuesday, April 23, 2019 3:00 PM
To: Theresa Lechner
Subject: We received your message!

Thank you for contacting the Roseville Historical Society at the Carnegie Museum!

We have received your message and will respond to you during our normal operating hours (Tuesday - Friday, 10am - 2pm).

For emails to our curator/archivist, those will be responded to on Tuesdays or Fridays.

Respectfully,

Roseville Historical Society
(916) 773-3003

Carnegie Museum
557 Lincoln
Roseville, CA 95678

Report Issuance Date: 07/25/2019
Report Viability Date: 10/28/2019

Phase I Initial Site Assessment

WASHINGTON BOULEVARD AND ALL AMERICA CITY BOULEVARD ROUNDABOUT PROJECT

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

Federal Project Number: _____

Prepared in General Accordance with:
ASTM E1527-13 Standard Practice for Environmental Site Assessment

Prepared for:
City of Roseville
311 Vernon St.
Roseville, California 95678

and

California Department of Transportation – District 3
703 B Street, Marysville, CA 95901
Marysville, CA 95901

Prepared by:
Kimley-Horn and Associates, Inc.
555 Capitol Mall, Suite 300
Sacramento, CA 95814

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Kimley-Horn Project No 097918026

EXECUTIVE SUMMARY

Table of Critical Dates

Report Issuance Date	07/25/2019
Date of Interview of Past and Present Owners and Occupants Identified in Section 10 of ASTM 1527-13	6/24/2019
Date of Preliminary Title Report	N/A
Date of Visual Inspection of Subject and Adjoining Properties	05/17/2019
Date of Records Reviews	05/01/2019
Date of Lien Search	N/A
Earliest Date of Interviews, Lien Search, Record Reviews, and Inspections	05/01/2019
Report Viability Date	10/28/2019

Kimley-Horn and Associates, Inc. (Kimley-Horn) was retained by the City of Roseville to conduct a Phase I Initial Site Assessment (ISA) within Washington Boulevard, All America City Boulevard, and Lincoln Street, and associated intersection of the three roadways in the City of Roseville, County of Placer, State of California. The proposed project would result in the construction and operation of a multi-lane roundabout with an urban design that would be compatible with adjacent land uses and with the roadway corridor between the Historic district and Downtown Roseville. One of the main design features is the inclusion of crosswalks for bicyclists and pedestrians to enable which are included within each roadway.

The subject site extends approximately 400 feet along Washington Boulevard to the north and south, approximately 250 feet within All America City Boulevard to the west, and approximately 400 feet southeasterly along Lincoln Street. The construction of the roundabout and roadway improvements would occur within the existing right-of-way of the City of Roseville with the exception of the northwest corner of Washington Boulevard and All America City Boulevard. This County parcel is designated as assessor parcel number (APN-011-030-006). To accommodate the improvement, the proposed alignment of All America City Boulevard would be extended northerly to occupy approximately 10,500 sf of the same parcel. The total amount of staging area will be determined prior to construction. This area is a part of the Placer County Fairgrounds, has a land use designation of Public/Quasi-Public (P/QP), is zoned Single-Family residential (R1), and consists of a sidewalk, light pole, and sparsely landscaped area with bark ground cover. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrians, while improving corridor aesthetics and reducing vehicle emissions by improving the efficiency of traffic conduction.

This ISA was conducted in accordance with: (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries {(AAI), 40 CFR Part 312} and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process / Designation E 1527-13* (ASTM Standard Practice E 1527-13) and (3) Chapter 18 of the California Department of Transportation (Caltrans) document titled *Project Development Procedures Manual* (1999).

The ISA for the subject property represents the product of Kimley-Horn's professional expertise and judgment in the environmental consulting industry. This report is certified to, can be relied upon by, and has been prepared for the exclusive use of the following entities: Kimley-Horn and Associates, Inc., City of Roseville, California Department of Transportation (Caltrans) and their respective successors, assigns, affiliates, and subsidiaries.

Site Summary

Item	Comments
Number of Parcels and Acreage	The site is located within the City R/W and a portion of APN 011-030-006.
Number of Building(s) and Square Footage	None
Current Property Use	City of Roseville R/W and portion of Placer County Fairgrounds

Reasonably ascertainable records reviewed as part of this ISA documented the use of the site as a roadway as early as 1891, which coincides with the earliest available topographical maps for the site. No data failures were encountered during the completion of this ISA. As such, Kimley-Horn did not identify any significant data gaps during the completion of this ISA. The property has been developed as a roadway since sometime prior to 1891.

Kimley-Horn has performed an Initial Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of the subject site located within the City R/W within the City of Roseville, at the intersection of Washington Boulevard, All America City Boulevard, and Lincoln Street and a portion of APN 011-030-006. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report.

Recognized Environmental Conditions

A recognized environmental condition (REC) is defined in the ASTM Standard as the presence or likely presence of hazardous substances or petroleum products in, on, or at a property: 1) due to release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment. Kimley-Horn identified the following REC in association with the subject site:

- Placer County Fair (All American Speedway) located at 800 All America City Boulevard (immediately adjacent to the site to the west)

Given improvements that require ground disturbance are planned immediately adjacent to this facility and there is potential for construction activities to disturb contaminated soil and groundwater, the facility listed above is considered a REC for the subject site.

Historical Recognized Environmental Conditions

A historical REC (HREC), as defined in the ASTM Standard, is a past release of any hazardous substance and/or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria. Kimley-Horn has not identified any HRECs in association with the subject property.

Controlled Recognized Environmental Conditions

A controlled REC (CREC), as defined in the ASTM Standard, is a REC resulting from a past release of hazardous substances and/or petroleum products in which the regulatory agency has allowed contamination to remain in place at the property which is subject to the implementation of required controls and/or restrictive use. Kimley-Horn has not identified any CRECs in association with the subject property.

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Figure 2 Project Location Map
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Figure 4 Site Topographic Map
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APPENDICES

Appendix A USDA/NRCS Soil Survey Information
Appendix B EDR Historical Aerial Photograph
Appendix C Certified Sanborn Map Report
Appendix D Historical Topographic Map Report
Appendix E EDR City Directory Report
Appendix F CUPA Records Search
Appendix G User Questionnaire
Appendix H Site Photographs
Appendix I EDR Radius Map Report
Appendix J EDR Vapor Encroachment Screen

1.0 INTRODUCTION

This Phase I Initial Site Assessment (ISA) was conducted in accordance with: (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries {(AAI), 40 CFR Part 312} and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process / Designation E 1527-13* (ASTM Standard Practice E 1527-13) and (3) Chapter 18 of the California Department of Transportation (Caltrans) document titled *Project Development Procedures Manual* (1999). The *Project Development Procedures Manual* states that "every project that includes excavation, structure demolition or modification, or the purchase of new right-of-way, will require an ISA to determine if known or potential hazardous waste is present within the project limits".

The ISA for the above referenced property is the product of Kimley-Horn's professional expertise and judgment in the environmental consulting industry. This report is certified to, can be relied upon by, and has been prepared for the exclusive use of the following entities: Kimley-Horn and Associates, Inc. (Kimley-Horn), City of Roseville, California Department of Transportation (Caltrans), and their respective successors, assigns, affiliates, and subsidiaries.

Kimley-Horn acknowledges that these parties may rely on the contents and conclusions presented in this report. Unless stated otherwise in writing, Kimley-Horn makes no other warranty, representation, or extension of reliance upon the findings of this report to any other entity or third party.

1.1 PROPERTY OVERVIEW

The subject site is located within Washington Boulevard, All America City Boulevard, and Lincoln Street, and associated intersection of the three roadways in the City of Roseville, County of Placer, State of California. The proposed project would result in the construction and operation of a multi-lane roundabout with an urban design that would be compatible with adjacent land uses and with the roadway corridor between the Historic district and Downtown Roseville. One of the main design features is the inclusion of crosswalks for bicyclists and pedestrians to enable which are included within each roadway.

The subject site extends approximately 400 feet along Washington Boulevard to the north and south, approximately 250 feet within All America City Boulevard to the west, and approximately 400 feet southeasterly along Lincoln Street. The construction of the roundabout and roadway improvements would occur within the existing right-of-way of the City of Roseville with the exception of the northwest corner of Washington Boulevard and All America City Boulevard. This County parcel is designated as assessor parcel number (APN-011-030-006). To accommodate the improvement, the proposed alignment of All America City Boulevard would be extended northerly to occupy approximately 10,500 sf of the same parcel. The total amount of staging area will be determined prior to construction. This area is a part of the Placer County Fairgrounds, has a land use designation of Public/Quasi-Public (P/QP), is zoned Single-Family residential (R1), and consists of a sidewalk, light pole, and sparsely landscaped area with bark ground cover. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrians, while improving corridor aesthetics and reducing vehicle emissions by improving the efficiency of traffic conduction. The location of the subject property is depicted on **Figure 1** and **Figure 2.** A diagram of the subject property is included as **Figure 3.**

PROPERTY OVERVIEW

Subject Property Location/Address	The intersection of Washington Boulevard, All America City Boulevard, and Lincoln Street located in the City of Roseville, Placer County, California.
Number of Parcels and Acreage	The site is located within the City R/W and a portion of APN 011-030-006 owned by the County of Placer.
Number of Building(s) and Square Footage	None
Current Property Use	City of Roseville R/W and portion of Placer County Fairgrounds
Current Zoning	The portion of the site within APN 011-030-006 has a land use designation of Public/Quasi-Public (P/QP) and is zoned Single-Family residential (R1); the remainder of the site is within City of Roseville maintained R/W.

1.2 PURPOSE AND SCOPE OF SERVICES

The purpose of this ISA was to evaluate the current and historical conditions of the subject property in an effort to identify *recognized environmental conditions* (RECs), *controlled recognized environmental conditions (CREC)* and *historical recognized environmental conditions* (HRECs) in connection with the subject property. This ISA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the project area.

1.3 SIGNIFICANT ASSUMPTIONS

Pursuant to ASTM Standard Practice E 1527-13, Kimley-Horn assumes that the information provided by all sources and parties, including the User, is accurate and complete, except where obvious inconsistencies or inaccuracies were identified.

1.4 LIMITATIONS, DEVIATIONS, AND SPECIAL TERMS AND CONDITIONS

Limitations in data and resources were encountered during the preparation of this report. These include the following:

- Kimley-Horn was not provided with information regarding previous site owners and adjacent owners.
- Kimley-Horn was not provided with a 50-year chain of title.

Although these limitations were encountered, these are not considered to be significant data gaps for this site as defined in ASTM E1527-13 Section 3.2.20. The land use is not considered a REC relative to the site or adjacent properties.

Conclusions were based on practically reviewable information available within reasonable time and cost constraints. There is always the possibility that potential sources of contamination have escaped detection due to the limitations of this study, the inaccuracy of governmental records, or the presence of undetected and unreported environmental accidents.

Non-ASTM Scope considerations are included in Section 10.0. Any physical limitations identified during the completion of this report are referenced in Section 7.0.

Due to changing environmental regulatory conditions and potential on-site or adjacent activities occurring after this assessment, the client may not presume the continuing applicability to the subject property of the conclusions in this assessment for more than 180 days after the report's issuance date, per ASTM Standard Practice E 1527-13. The viability date for this ISA is October 28, 2019.

2.0 USER PROVIDED INFORMATION

The ASTM Standard defines a User as "the party seeking to use Practice E 1527 to complete an environmental site assessment. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager." The User has specific obligations for completing a successful application of this practice as outlined in Section 6 of the ASTM Standard Practice E 1527-13.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfield's Revitalization Act of 2001 (the "Brownfield's Amendments") (if desired), the User must provide certain information (if available) identified in the User Questionnaire to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

In the case of this site, the User and Owner are the same entity, the City of Roseville. Therefore, refer to Section 5.0 for details on the interview with Noah Siviglia, City of Roseville.

2.1 RECORDED LAND TITLE RECORDS

Kimley-Horn was not provided the Preliminary Title Report (PTR) or a 50-year chain of title search for any of the properties or easements within the R/W corridor. A review of aerial photographs, topographic maps, and available Sanborn maps indicates the R/W corridor was initially developed as a roadway prior to 1891.

2.2 REASON FOR PERFORMING THIS ISA

This ISA was performed based on the Client's need to understand potential environmental conditions that could materially impact proposed improvements within the R/W corridor.

3.0 PHYSICAL SETTING

The following is a concise summary of the physical setting of the subject site.

PHYSICAL SETTING SUMMARY

PHYSICAL SETTING INFORMATION FOR THE SUBJECT PROPERTY AND SURROUNDING AREA		SOURCE
Topography: Refer to **Figure 4** for an excerpt of the Topographic Map		
Site Elevation	Approximately 160 feet above mean sea level.	United States Geological Survey Division (U.S.G.S.) 7.5-Minute Topographic Map of the Roseville California Quadrangle, 2018.
Topographic Gradient	The site and surrounding area are relatively flat.	
Closest Surface Water	An unnamed pond is located approximately 0.3 miles (1,898 feet) north of the site. Dry Creek is located approximately 0.5 miles (3,148 feet) south of the site.	
General Soil Characteristics: Refer to **Appendix A** for a copy of the soil survey map and soil type descriptions		
Soil Type	100% Cometa-Ramona sandy loams, 1 to 5 percent slopes.	USDA-Natural Resources Conservation Service Web Soil Survey, accessed May 2, 2019.
Soil Characteristics	Cometa-Ramona sandy loams: well drained sandy loam and clay; not categorized as a hydric soil.	
Area Specific Geology/Hydrogeology Characteristics:		
Geology/Hydrogeology	The site is located within the North American subbasin, in the eastern central portion of the Sacramento Groundwater Basin. The general direction of drainage is west-southwest at an average grade of about 5 percent. The water-bearing materials of the North American subbasin are dominated by unconsolidated continental deposits of Late Tertiary and Quaternary age. Deposits include Miocene/Pliocene volcanics, older alluvium, and younger alluvium. The subbasin has an estimated storage capacity of approximately 4.9 million acre-feet. Groundwater levels in southwestern Placer County and northern Sacramento County have generally decreased, with many wells experiencing declines at a rate of about one and one-half feet per year for the last 40 years or more.	*Sacramento Valley – North American Groundwater Basin,* California's Groundwater Bulletin 118, California Department of Water Resources.

PHYSICAL SETTING INFORMATION FOR THE SUBJECT PROPERTY AND SURROUNDING AREA		SOURCE
	The chemistry and quality of groundwater has been assessed for the American Basin. Many areas of good quality groundwater exist in the North American subbasin. In some portions of the basin groundwater quality is marginal. There are three sites within the subbasin with significant groundwater contamination issues: the former McClellan AFB, Union Pacific Railroad Rail Yard in Roseville and the Aerojet Superfund site. Although the Aerojet site lies south of the North American subbasin, a contaminant plume (including trichloroethene [TCE] and perchloroethylene[PCE]) extends north from Aerojet, under the American River and into the North American subbasin.	
Oil and Gas Wells:		
Current Oil and Gas Wells on Subject Property	None. There are no active oil and gas wells within 1 mile of the intersections planned for ground disturbance.	State of California Department of Conservation Division of Oil, Gas, and Geothermal Resources website mapping tool (https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.94276/37.10257/6), accessed May 9, 2019.
Historical Oil and Gas Wells on Subject property	None. There are no historical oil and gas wells within 1 mile of the intersections planned for ground disturbance.	

4.0 RECORDS REVIEW

Kimley-Horn reviewed reasonably ascertainable records to identify obvious land uses within the R/W corridor from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. Reasonably ascertainable records reviewed as part of this ISA documented the use of a portion of the site as a roadway to approximately 1891, which coincides with the earliest available topographical maps for the site. A review of aerial photographs indicates a majority of the subject property has been developed since at least 1938 as a roadway. Although Sanborn maps of the area date back to 1925, the majority of the site is not visible on the available Sanborn maps. No data failures were encountered during the completion of this ISA. As such, Kimley-Horn did not identify any significant data gaps during the completion of this ISA. The following sections provide a summary of the historical documents reviewed by Kimley-Horn for this ISA.

4.1 AERIAL PHOTOGRAPHS, TOPOGRAPHIC MAPS AND SANBORN MAPS

Kimley-Horn reviewed reasonably ascertainable Sanborn Maps of the corridor dated 1938, 1947, 1952, 1957, 1962, 1966, 1972, 1975, 1984, 1993, 1998, 2005, 2009, 2012, and 2016. The following table summarizes the observations made for the subject site during the aerial photograph review. Information obtained about the adjoining properties from these sources is summarized in Section 6.0.

Historical Aerial Photograph Summary

Property Use Summary	
Year	**Summary of Information**
1938	The 1938 photograph shows a railroad adjacent to the site and south of the site in a similar alignment as the current Union Pacific Railroad Company, as well as roadways in the same configuration as Lincoln Street and All America City Boulevard. The site contains unpaved roadways and structures are visible on the southern portion of the site. The Placer County Fairgrounds and the Woodbridge School are visible west of the site. Residential and commercial development are shown south and east of the site, along with open space. Sierra Boulevard is shown crossing the railway, south of the site.
1947	The 1947 photograph shows no significant changes to the site; however, increased urban development is shown throughout the surrounding area.
1952	Washington Boulevard is shown on the site similar to its current configuration. There are no longer structures located on the southern portion of the site. Continued urban development is shown throughout the surrounding area.
1957	There are no substantial changes to the site or the surrounding area with the exception of some increased development south of the Placer County Fairgrounds.
1962	There are no substantial changes to the site or the surrounding area.
1966	There are no substantial changes to the site or the surrounding area.
1972	There are no substantial changes to the site or the surrounding area.
1975	There are no substantial changes to the site or the surrounding area.
1984	Washington Boulevard has been widened north of the site, similar to its current configuration.
1993	There are no substantial changes to the site. Continued urban development is shown in the surrounding area, particularly north of the site.
1998	There are no substantial changes to the site or the surrounding area.
2005	There are no substantial changes to the site. Continued urban development is shown in the surrounding area, particularly north of the site.
2009	There are no substantial changes to the site or the surrounding area.
2012	There are no substantial changes to the site or the surrounding area.
2016	There are no substantial changes to the site or the surrounding area.

4.2 SANBORN MAPS

Kimley-Horn reviewed reasonably ascertainable Sanborn Maps of the corridor dated 1925, 1944, 1958 and 1960 (**Appendix C**). The following table summarizes the observations made for the subject site during the review of Sanborn maps. Information obtained about the adjoining properties from these sources is summarized in Section 6.0.

Sanborn Map Summary

Property Use Summary	
Year	**Summary of Information**
1925	The 1925 map shows Lincoln Road (later named Lincoln Street) along the southern and eastern portion of the site. The Sterling Lumber Company is shown south of the site; however, the majority of the site is not mapped. The area east of the site shows structures along Carmel Avenue and Encinal Avenue.
1944	The1944 map does not include information for the site other than Lincoln Road, but does show information for the area east of the site, including structures along Carmel Avenue and Encinal Avenue. The 1944 map also shows the Woodbridge School, west of the site along Niles Avenue.
1958	There are no substantial changes to the site or the surrounding area.
1960	There are no substantial changes to the site or the surrounding area.

4.3 TOPOGRAPHIC MAPS

Kimley-Horn reviewed reasonably ascertainable historical topographic maps of the corridor dated 1891, 1892, 1893, 1902, 1910, 1941, 1942, 1951, 1953, 1967, 1975, 1980, 1981, 1992, and 2012 (**Appendix D**). The following table summarizes the information obtained about the subject property from the Historical Topographic Maps.

Topographic Map Summary for the Subject Property

Property Use Summary	
Year	**Summary of Information**
1891	The 1891 map shows the railroad adjacent to the site and south of the site in a similar alignment as the current Union Pacific Railroad Company. A roadway in a similar configuration to Lincoln Street is adjacent to the site and Dry Creek is shown south of the site. Urban development and structures are shown in downtown Roseville along the same, or a very similar configuration, as the current configuration.
1892	The topographic map dated 1892 shows little change from the 1891 map, with the exception of the extension of Main Street in the west from the intersection of what is now Lincoln Street.
1893	There are no substantial changes to the site or the surrounding area.
1902	The 1902 map is only partially mapped and does not include the site. It does show continued urban development and additional structures in downtown Roseville, south of the site.
1910	The 1910 map shows increased urban development. Additional roadways are seen throughout Roseville, including south and east of the site. The railway station south of the site has expanded to include two roundhouses and multiple tracks and offloading facilities.
1941	The 1941 map shows continued urban development, including the development of roadways in the same configuration as All America City Boulevard. Additional roadways are seen throughout Roseville, including in the immediate vicinity of the site.
1942	There are no substantial changes to the site or the surrounding area.

Property Use Summary	
Year	**Summary of Information**
1951	The 1951 map shows increased urban development throughout the surrounding area. The north Sacramento freeway is shown south and east of the site. Washington Boulevard is shown in its current configuration and schools and other public facilities are identified throughout Roseville. The Placer County Fairgrounds are identified west of the site.
1953	The 1953 map shows increased urban development throughout the surrounding area.
1967	There are no substantial changes to the site or the surrounding area.
1975	There are no substantial changes to the site or the surrounding area.
1980	The 1980 map is only partially mapped and does not include the site. It does show continued urban development south of the site.
1981	There are no substantial changes to the site or the surrounding area.
1992	The 1992 map shows increased urban development throughout Roseville, particularly north and west of the site.
2012	The 2012 map shows continued urban development, particularly north and east of the site.

4.4 LOCAL STREET DIRECTORIES

A city directory abstract for the subject site was requested through EDR (**Appendix E**). The report reviewed properties located at 800 All America City Boulevard, 699 Washington Boulevard, and 510 Washington Boulevard. The city directory review also included records for other commercial and residential addresses in the vicinity. Kimley-Horn reviewed those records and determined that they are not environmental concerns for the site, with the exception of the property at 800 All America City Boulevard, which was found to have past uses including a speedway and RV Center; details are provided in Section 9.2.

Gasoline sales are associated with 510 Washington Boulevard; however, this facility is not listed on Envirostor and is listed as a case closed on GeoTracker, therefore is not considered a REC for the site. Office, commercial, and retail uses are associated with 699 Washington Boulevard; however, the uses are not hazardous waste generating facilities and this facility is not listed on GeoTracker or Envirostor, therefore is not considered a REC for the site. Facilities with a history of hazardous material generation or violations that are listed in the city directory abstract and are immediately adjacent to the site are listed below and are discussed in Section 9.2.

4.5 ASSESSING DEPARTMENT

Reasonably ascertainable assessment information provided by the Placer County Office of the Assessor website was reviewed by Kimley-Horn. The Assessor's Parcel Maps (APN) provided by the County did not identify the ownership(s) of the street R/W; however, APN 011-030-006-000, at the northwest portion of the site, was identified as property of Placer County.

4.6 BUILDING DEPARTMENT

Given the nature of the site, building permit data was not requested. There are no buildings or structures located within the City R/W and the portion of APN 011-030-006-000 within the boundary of the site does not contain any buildings or structures.

4.7 FIRE DEPARTMENT

Hazardous materials records for the City of Roseville are kept by the Placer County Certified Unified Program Agency (CUPA). See Section 4.8 for a summary of hazardous materials records for the site.

4.8 HEALTH DEPARTMENT

Kimley-Horn submitted a records request for CUPA files via the City of Roseville's City Clerk's website on May 29, 2019. Records were received on May 30, 2019. A summary of the records received is below and correspondence with the Placer County Environmental Health Department is included as **Appendix F**.

- 699 Washington Boulevard: no hazardous materials records on file.
- 800 All America City Boulevard: no further action report review dated March 26, 2019 related to unauthorized underground storage tank release at Placer County Fairgrounds requested a supplemental report. Based on correspondence with the City Clerk's office, included in Appendix F, the facility passed its annual inspection on April 11, 2019.
- 510 Washington Boulevard: records indicate that subsurface investigation performed at site on March 1985 consisted of the installation of three groundwater monitoring wells around the perimeter of the former gasoline USTs. The results of this initial investigation showed that the total petroleum hydrocarbons as gasoline (TPHg) were present in soil and groundwater beneath the site. A Corrective Action Plan submitted in June 1998 outlined the basic design for Soil Vapor extraction. Soil remediation was implemented, however an Additional Characterization Workplan was submitted in August 2000 recommending additional well monitoring. Quarterly groundwater monitoring events occurred from March 1994 through March 2002. As discussed in Section 4.4, the site is currently listed as a case closed in the Geo Tracker database.

4.9 UTILITIES

The following is a summary of the information pertaining to the utilities that service the subject site.

4.9.1 Municipal Water/Water Wells

Water service within the R/W area is provided by the City of Roseville. Kimley-Horn was unable to determine when municipal water was first available in the area of the subject property; however, the site and adjacent properties have been developed since approximately 1891, and presumably this area was serviced by municipal water upon availability. There are no municipal wells or water supply wells located on the subject site or the adjacent properties.

4.9.2 Sanitary Sewer/Septic System

Sanitary sewer is provided to the R/W area by the City of Roseville. Kimley-Horn was unable to determine when sanitary sewer was first available in the area of the subject property; however, the site and adjacent properties have been developed since approximately 1891, and presumably this area was serviced by sanitary sewer upon availability.

4.9.3 Storm Drain System

Kimley-Horn was unable to determine if and when a storm drain system was first available in the area of the subject property; however, historical topographic maps show an unnamed stream approximately

0.25 miles north of the site and Dry Creek approximately 0.6 miles south of the site. It is likely that the site historically discharged to these creeks until the City constructed a storm drain system.

4.9.4 Gas and Electricity

Gas and electric service is provided to the R/W area by Pacific Gas & Electric. Kimley-Horn was unable to determine when gas and electric was first available in the area of the subject property; however, the site and adjacent properties have been developed since approximately 1891, and presumably this area was serviced by gas and electricity upon availability.

4.10 UNDERGROUND STORAGE TANK (UST) SYSTEMS

The readily available historical information for the site did not indicate that underground storage tanks (UST) were previously or currently located within the affected right of way areas. Specifically, no records of USTs were identified through review of reasonably ascertainable regulatory records obtained by Kimley-Horn. Furthermore, evidence of past or current USTs (i.e. fill ports, vent pipes, etc.) was not observed on-site during the site reconnaissance. However, USTs were identified in conjunction with 800 All America City Boulevard. See Section 9.0 for details of off-site regulated facilities that contain or historically contained USTs.

4.11 GOVERNMENT INSTITUTIONAL AND ENGINEERING CONTROLS

Kimley-Horn has not identified any record of environmental liens, activity and use limitations, or institutional controls or engineering controls associated with the subject property through review of reasonable ascertainable records.

5.0 INTERVIEWS

The objective of completing interviews with knowledgeable site contacts is to obtain information about the uses and physical characteristics of the property. In general, interviewees supported the information reviewed from other historical sources (i.e. aerial photos, city records, etc.). A representative for the City of Roseville, California was interviewed as part of this ISA. A copy of the completed User Questionnaire is included in **Appendix G**.

INTERVIEW SUMMARY

Represents	Interviewed	Name and Title	Length of Time Associated with Subject Property	Comments
City of Roseville, CA	Yes	Noah Siviglia, Associate Engineer, City of Roseville	Approximately 5 years	Mr. Siviglia is an Associate Engineer with the Public Works Department in the City of Roseville. See interview details below.
Former Property Owner	N/A	N/A	N/A	Kimley-Horn was not provided with information regarding former property owners. It is Kimley-Horn's opinion that this does not preclude our ability to reach conclusions regarding the site and adjacent properties.
Key Site Manager	N/A	N/A	N/A	No property manager on-site.
Current Occupant(s)	N/A	N/A	N/A	There are no occupants within the City R/W.
Former Occupant(s)	N/A	N/A	N/A	There were no former occupants on the site.
Owner of adjoining properties	No	N/A	N/A	Kimley-Horn was not provided with information regarding adjacent property owners. It is Kimley-Horn's opinion that this does not preclude our ability to reach conclusions regarding the site and adjacent properties.
Regulatory Agency	No	N/A	N/A	Kimley-Horn was not provided with information environmental incidences and regulated facilities on the site. It is Kimley-Horn's opinion that this does not preclude our ability to reach conclusions regarding the site and adjacent properties.

On June 24, 2019, Noah Siviglia, Associate Engineer, City of Roseville completed an owner questionnaire for the site. Karina Fidler (Kimley-Horn) reviewed the questionnaire and provides a summary below.

Mr. Siviglia has been affiliated with this site for approximately 5 years. He is not aware of the site being used as a gas station, motor repair facility, commercial printing facility, drycleaner, photo developing lab, junkyard, landfill, waste treatment, storage, disposal, processing, recycling facility, or manufacturing facility. He is not aware of any transformers, hydraulic equipment or oil/water separators present within the R/W proper. He is not aware of the site being used for the storage, use, or disposal of automobile fluids, industrial batteries, pesticides, herbicides, gasoline, diesel fuel, paints, solvents, or hazardous chemicals. He stated that he is unaware if there are pending or threatened lawsuits or government proceedings concerning any alleged releases or threatened releases of hazardous substances within the R/W area. He was also not aware of any environmental liens, or AULs for properties within or adjacent to the R/W area.

6.0 SUMMARY OF HISTORICAL USE

The historical documentation suggests that the site was used as a roadway as early as 1891 with some structures on the southern portion of the site as early as 1938. The Placer County Fairgrounds and a roadway in the same configuration as All America City Boulevard are documented as early as 1938. By 1951, historical topographic maps document Washington Boulevard in its current configuration.

7.0 SUBJECT PROPERTY RECONNAISSANCE

Kimley-Horn conducted a reconnaissance of the subject site on May 17, 2019. The following is a summary of the site reconnaissance. Photographs taken during the site reconnaissance are included in **Appendix H**.

SITE RECONNAISSANCE INFORMATION

Reconnaissance Information	
Kimley-Horn Field Personnel:	Brad Stoneman
Site Reconnaissance Date:	May 17, 2019
Weather Conditions:	Partly cloudy skies, dry conditions
Escort:	Mr. Stoneman was not escorted during his site visit.
Limitations:	No limitations noted.

7.1 SUBJECT PROPERTY OBSERVATIONS

A reconnaissance of the site was performed by Brad Stoneman (Kimley-Horn) on May 17, 2019. The site reconnaissance consisted of a visual and pedestrian survey of the subject property and the adjoining properties to determine whether the prevailing site conditions warranted further investigation or consideration as a REC. Mr. Stoneman was unaccompanied when he performed the site reconnaissance. Photographs taken during the site reconnaissance are provided in **Appendix H.**

The subject site consists of City right-of-way and a portion of a County-owned parcel at the northwest corner of All America City Boulevard and Washington Boulevard. The area is characterized by the continuation of Washington Boulevard to the north, Union Pacific Railway track to the east, vacant land to the south, commercial and retail uses to the southwest, and Placer County Fairgrounds to the west. The City of Roseville 2035 General Plan Map (adopted in June 2016) has the following land use designations for the project area expected to require ground disturbing activities:

- Washington Boulevard R/W within an area designated as Community Commercial (CC)
- Lincoln Street R/W within an area designated as Community Commercial (CC)
- All America City Boulevard R/W within an area designated as Public/Quasi Public (P/QP)
- A portion of APN 011-030-006 designated as Public/Quasi Public (P/QP)

Photographs taken within the R/W corridor are included in (**Appendix H**). The R/W area is consistent with the land use designations adopted in the General Plan. There was one gas station observed within a quarter mile of the site, the Valero gas station located at 510 Washington Boulevard. No other regulated facilities (with the exception of Placer County Fair) were observed within a quarter mile of the site during the site reconnaissance.

The site reconnaissance was limited to the R/W areas which will potentially be affected by the proposed improvements. As such, Kimley-Horn did not access the building and structures immediately adjacent to and outside of the R/W areas. The following table provides a concise summary of the observations made during the site reconnaissance.

SITE RECONNAISSANCE OBSERVATION SUMMARY

Category	Feature	Observed
Interior Equipment	Elevators	NA
	Air Compressors	NA
	Incinerators	NA
	Waste Treatment Systems	NA
	Presses/Stamping Equipment	NA
	Press Pits	NA
	Hydraulic Lifts or In-ground hoists	NA
	Paint Booth	NA
	Plating Tanks	NA
	Lathes, Screw Machines, etc.	NA
Aboveground Chemical or Other Waste Storage or Waste Streams	Aboveground Storage Tanks (ASTs)	No
	Drums, Barrels and/or Containers > 5 gallons	No
	Chip Hoppers	No
	Hazardous or Petroleum Waste Streams	No
Underground Chemical or Waste Storage, Drainage or Collection Systems	Underground Storage Tanks	No
	Fuel Dispensers	No
	Sumps or Cisterns	No
	Dry Wells	No
	Oil/Water Separators	No
	Floor Drains, Trench Drains, etc.	No
	Pipeline Markers	No
Exterior Observations	Stressed Vegetation	No
	Stained Soil or Pavement	**Yes**
	Pad or Pole Mounted Transformers and/or Capacitors	**Yes**
	Soil Piles of Unknown Origin	No
	Exterior Dumpsters with Staining	No
	Leachate or Other Waste Seeps	No
	Trash, Debris, and/or Other Waste Materials	**Yes**
	Uncontrolled Dumping or Disposal Areas	**Yes**
	Surface Water Discoloration, Sheen or Free Product	No
	Strong, Pungent or Noxious Odors	**Yes**
	Storm water retention or detention ponds	No
	Pits, Ponds, Lagoons	No

7.1.1 Current Operations

With the exception of underground utilities owned and operated by outside purveyors, there are no existing on-site operations. The subject site consists of City-maintained R/W areas and a portion of APN 011-030-006 which is currently a landscaped area with no structures. Underground utility lines are likely present within these areas. There were also pole and ground mounted transformers within the subject site. There was no staining observed in connection with these transformers. No placards or signs were observed indicating that the transformers contained PCBs. Transformers will not be impacted by the planned improvements and therefore do not represent an environmental concern for the site. Possible slight soil staining was observed along the southern portion of Lincoln Street and possible minimal soil staining near the fire hydrant south of Lincoln Street. Additional pavement staining was observed on the easterly side of

the recycling drop off along Washington Boulevard as well as some stains on asphalt in the parking lot for the Washington Square shopping center located at 699 Washington Boulevard. Stains on asphalt were also observed on the curbside of the westbound lane/parking for All America City Boulevard. Some trash and debris from uncontrolled dumping or disposal areas was observed in the field between Lincoln Street and Washington Boulevard, along northbound Washington Boulevard, in the channel at Washington Boulevard and Lincoln Street, and in the ditch/former transient encampment east of Washington Boulevard. The scent of creosote was observed to be strong along the railroad tracks.

8.0 ADJOINING PROPERTIES

The following paragraphs provide information about the adjoining properties obtained during the site reconnaissance and through review of reasonably ascertainable information.

8.1 NORTH ADJOINING PROPERTIES

Washington Boulevard continues north of the site and the Placer County Fairgrounds are located to the northwest. The Union Pacific Railroad is northeast of the site, along with single-family residential uses.

8.2 EAST ADJOINING PROPERTIES

The Union Pacific Railroad and single-family residential uses are located east of the site.

8.3 SOUTH ADJOINING PROPERTIES

Washington Boulevard and Lincoln Street continue south of the site. The Union Pacific Railroad and single-family residential uses are located to the southeast and the Washington Square shopping center is located to the southwest. Washington Square shopping center does not include regulated facilities and consists of a private gym and health supplement store, medical supply store, tattoo studio, laser printer sales center, art studio, skincare studio, restaurants, dentist office, hair salon, mini-market, liquor store, and church.

8.4 WEST ADJOINING PROPERTIES

Washington Square shopping center is located to the west of the site, along with single-family residential uses and Woodbridge Elementary School.

9.0 REGULATORY RECORDS REVIEW

Kimley-Horn retained EDR to provide current regulatory database information compiled by a variety of federal and state regulatory agencies. A copy of the EDR database reports are included in **Appendix I**. The following is a summary of the findings of the database review.

ENVIRONMENTAL DATABASE SUMMARY

Type	Regulatory Agency Database	Approximate Minimum Search Distance (AMSD)	Number of Sites within AMSD
Federal	National Priority List (NPL) Sites	1 mile	0
Federal	Delisted National Priority List (DNPL) Sites	½ mile	0
Federal	Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) Sites	½ mile	0
Federal	CERCLIS No Further Remediation Action Planned (NFRAP) Sites	½ mile	2
Federal	Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS) Sites	1 mile	0
Federal	RCRA non-CORRACTS Treatment, Storage or Disposal (TSD) Sites	½ mile	0
Federal	RCRA Large Quantity Generators (LQG) Sites	¼ mile	0
Federal	RCRA Small Quantity Generators (SQG) Sites	¼ mile	0
Federal	RCRA Conditionally Exempt Small Quantity Generators (CESQG) Sites	¼ mile	0
Federal	RCRA Non-Generators (NON-GEN) Sites	¼ mile	0
Federal	US Brownfield Sites	½ mile	0
Federal	Institutional Control / Engineering Control Registries	½ mile	0
Federal	Environmental Response and Notification System (ERNS)	Subject Property	0
State & Tribal	Hazardous Waste Sites (HWS) (equivalents to NPL)	1 mile	1
State & Tribal	Hazardous Waste Sites (HWS) (equivalents to CERCLIS)	1 mile	0
State & Tribal	ENVIROSTOR (equivalent to CERCLIS)	1 mile	8
State & Tribal	Solid Waste Facilities/Landfill Sites (SWLF)	½ mile	0
State & Tribal	Leaking Underground Storage Tank (LUST) Sites	½ mile	13
State & Tribal	Registered Underground Storage Tank (UST) Sites	¼ mile	1
State & Tribal	Registered Aboveground Storage Tank (AST) Sites	¼ mile	0
State & Tribal	Spill, Leaks, Investigations, and Cleanup (SLIC)	½ mile	3

Type	Regulatory Agency Database	Approximate Minimum Search Distance (AMSD)	Number of Sites within AMSD
State & Tribal	Voluntary Cleanup Program (VCP)	½ mile	0
State & Tribal	Hazardous Waste and Substances Sites List (CORTESE)	½ mile	3
State & Tribal	Historical Hazardous Waste and Substances Sites List (HIST CORTESE)	½ mile	7
State & Tribal	Hazardous Waste Permit (HWP)	1 mile	0
Local	Water Management Unit Database System (WMUDS) Solid Waste Assessment Test (SWAT)	½ mile	0
Local	Hazardous Substance Release Properties (HIST CAL-SITES)	1 mile	1
Local	CERS HAZ WASTE	¼ mile	5
Local	Registered Storage Tanks/Facility Inventory Database (FID)	¼ mile	0
Local	Hazardous Substance Storage Container Database (HIST UST)	¼ mile	6
Local	State Wide Environmental Evaluation and Planning System (SWEEPS)	¼ mile	4
Local	CA FID UST	¼ mile	3
Local	CERS TANKS	¼ mile	1
Local	Toxic Pits	1 mile	0
Local	Deed Restriction Listing (DEED)	½ mile	0
Local	Hazardous Substance Cleanup Bond (CA BOND EXP. PLAN)	1 mile	0
Other	CONSENT	1 mile	0
Other	FINDS	1/1000 mile	1
Other	Record of Decision (ROD)	1 mile	0
Other	EDR Historic Auto	1/8 mile	1
Either	Unmappable Database Listings (a.k.a. Orphan Sites)	database-dependent	0

9.1 SUBJECT PROPERTY AND OCCUPANT LISTINGS

The subject Property was not identified in the referenced databases.

9.2 ADJOINING AND NEARBY SITES

Kimley-Horn's review of the referenced databases also considered the potential or likelihood of contamination from adjoining and nearby sites. To evaluate which of the adjoining and nearby sites identified in the regulatory database report present an environmental risk to the subject property, Kimley-Horn considered the following criteria:

- The type of database on which the adjoining/nearby property is identified.
- The topographic position of the property relative to the subject property.
- The direction and distance of the identified facility from the subject property.
- Local soil conditions in the subject property area.
- The known and/or inferred ground water flow direction in the subject property area.
- The status of the respective regulatory agency-required investigations and/or cleanup associated with the identified facility.
- Surface and subsurface obstructions and diversions (e.g., buildings, roads, sewer systems, utility service lines, rivers, lakes, and ditches) located between the identified site and the subject property.

Only those sites that are judged to present a potential environmental risk to the subject property and/or warrant additional clarification are further evaluated. Using the referenced criteria, and based upon a review of readily available information contained within the regulatory database report, Kimley-Horn did not identify adjoining (i.e., bordering) or nearby sites (e.g., properties within a ¼-mile radius) listed in the regulatory database report that were judged to present a potential environmental risk to the subject property with the exception of the following:

- Placer County Fair (All American Speedway) located at 800 All America City Boulevard (immediately adjacent to the site to the west)

  This facility is listed on the CERS, LUST, HIST CORTESE and Cortese databases in the EDR report. The site is also listed on the GeoTracker database (http://geotracker.waterboards.ca.gov/ accessed May 16, 2019) as a Leaking Underground Storage Tank (LUST). According to GeoTracker, this facility is open, but eligible for closure as of March 28, 2019. According to GeoTracker, there was an unauthorized release from an underground storage tank that was discovered in August of 1998. Corrective action occurred under the direction of the Central Valley Regional Water Quality Control Board (CVRWQCB). Corrective action consisted of site investigation, planning and implementation of remedial action, and verification monitoring. As of March 28, 2019, the site is eligible for closure. The most recent correspondence provided in GeoTracker is a letter dated May 8, 2019 from CVRWQCB that states the site needs to complete a mandated public comment period. The CVRWQCB is required to disclose to the public the intent to close the LUST case for this site. Assuming this administrative step will be completed and no further investigations are warranted as a result of the public comment period, this site will receive a "No Further Action Letter". See Section 4.8 for details of CUPA records regarding hazard material concerns for this facility. However, given improvements that require ground disturbance are planned immediately adjacent to this facility and there is potential for construction activities to disturb contaminated soil and groundwater, **this facility is considered a REC** for the subject site.

9.3 VAPOR EVALUATION

The ASTM E1527-13 document standardizes the terms release and migration consistent with those used in CERCLA and AAI. As such, potentially harmful vapors must be evaluated during the completion of a Phase I ESA.

Kimley-Horn performed a Tier 1 Vapor Encroachment Screening (VES) as defined in ASTM E2600-10[1], with the purpose of identifying if a Vapor Encroachment Condition (VEC) exists in association with the subject site (**Appendix J**). A VEC is defined as the presence or likely presence of contaminants of concern

[1] Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions

(COC) vapors in the subsurface of the subject site caused by a release of hazardous substances and/or petroleum compounds into soil and groundwater.

Current and historical uses were evaluated within the Area of Concern (AOC) during the completion of the Tier 1 VES. As indicated in ASTM 2600-10, the radial distance of the AOC for non-petroleum hydrocarbon COCs (i.e. chlorinated VOCs) is 1/3-mile and 1/10 mile for petroleum hydrocarbons.

The VES identified multiple sites at higher elevations than the subject site within the Area of Concern (AOC) for both non-petroleum hydrocarbon COCs and petroleum hydrocarbons. Thus, according to the reasonably ascertainable information reviewed during this screening process, Kimley-Horn has determined that a Vapor Encroachment Condition (VEC) cannot be ruled out because a VEC does or is likely to exist as a result of the existence of multiple facilities upgradient of the subject site and within the designated AOC, with known or with the potential to handle or store non-petroleum hydrocarbon COCs or petroleum hydrocarbons.

10.0 FINDINGS, OPINIONS AND CONCLUSIONS

Kimley-Horn's findings and conclusions are as follows:

10.1 SIGNIFICANT DATA GAPS

Kimley-Horn did not identify or encounter any instances of significant data gaps during the course of this ISA. We have performed an ISA in conformance with the scope and limitations of ASTM Practice E 1527-13 of the subject property located at the intersection of Washington Boulevard, All America City Boulevard, and Lincoln Street located within the City of Roseville Right of Way (R/W) and a portion of APN 011-030-006. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report.

10.2 RECOGNIZED ENVIRONMENTAL CONDITIONS (RECS)

A recognized environmental condition (REC) is defined in the ASTM Standard as the presence or likely presence of hazardous substances or petroleum products in, on, or at a property: 1) due to release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment. Kimley-Horn identified the following REC in association with the subject site:

- Placer County Fair (All American Speedway) located at 800 All America City Boulevard (immediately adjacent to the site to the west)

Given that improvements which require ground disturbance are planned immediately adjacent to this facility and there is potential for construction activities to disturb contaminated soil and groundwater, the facility listed above is considered a REC for the subject site. Locations of the REC noted above is shown in **Figure 5**.

10.3 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

A historical REC (HREC), as defined in the ASTM Standard, is a past release of any hazardous substance and/or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria. No known past releases were associated with the subject site. As such, Kimley-Horn has not identified any HRECs in association with the subject property.

10.4 CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS

A controlled REC (CREC), as defined in the ASTM Standard, is a REC resulting from a past release of hazardous substances and/or petroleum products in which the regulatory agency has allowed contamination to remain in place at the property which is subject to the implementation of required controls and/or restrictive use. No known past releases were associated with the subject site. As such, Kimley-Horn has not identified any CRECs in association with the subject property.

10.5 LEAD AND ASBESTOS CONTAINING MATERIAL

Lead-Based Paint (LBP) is defined as paint or other surface coatings which contain a lead concentration greater than or equal to 1.0 milligram per square centimeter or 0.5 percent by weight. The use of LBP was prohibited in 1978. The California OSHA defines asbestos-containing construction materials (ACCM) as any manufactured construction material which contains more than 1/10th of 1% asbestos by weight.
There are no buildings or structures being demolished as a result of planned improvements; therefore, LBP and ACM are not a concern for the subject site.

The average lead concentrations in thermoplastic traffic striping are less than 1,000 mg/kg total lead and 5 mg/L soluble lead. No disturbance of thermoplastic traffic striping is anticipated with planned improvements; therefore, lead associated with impacting or disposal of thermoplastic traffic striping is not a concern for the subject site.

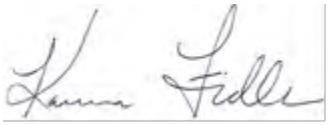
10.6 RECOMMENDATIONS

The findings of the Phase I ISA suggest that a contaminated site is located immediately adjacent to the proposed right-of-way corridor. At this site, impacts to the soil or ground water by deleterious substances are known or suspected to be present. As such, there is the potential for contaminated media to be encountered during the proposed improvement activities. At the time of this report, ground disturbance for such planned improvements are located adjacent to the REC listed above. Therefore, Kimley-Horn recommends the preparation of a Soil Management Plan for the site.

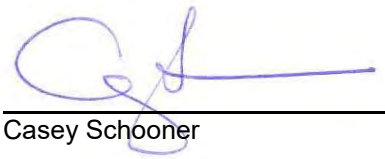
The Soil Management Plan should identify the nearby contaminated site(s), affected media, and corresponding contaminants of concern. Specific procedures should be identified for handling the potentially impacted media during construction. Furthermore, a contingency plan should be incorporated into the Soil Management Plan in the event that gross contamination is discovered during construction. The Soil Management Plan should also outline health and safety concerns for workers coming in contact with potentially contaminated media.

11.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental professional* as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312.



Karina Fidler, AICP, CPESC, QSD/QSP



Casey Schooner

12.0 REFERENCES

The following published sources were utilized during completion of this ISA:

- California Department of Transportation (Caltrans), Project Development Procedures Manual 1999.

- Environmental Data Resources (EDR), Inc., *Washington Blvd At All America City Rndabt EDR Radius Map™ with Geocheck®, EDR Historical Topographic Map Report, EDR City Directory Abstract, EDR Aerial Photo Decade Package, Certified Sanborn Map Report*, May 2019.

- *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process,* ASTM, ASTM Designation E 1527-13, Published November 2013.

- United States Geological Survey Division (U.S.G.S.) 7.5 Minute Topographic Map, *Roseville Quadrangle,* 2018.

Figure 1: Regional Map

Washington Boulevard and All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

Figure 2: Project Location Map
Washington Boulevard and All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

FIGURE 3: Project Footprint Map

Washington Boulevard and All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

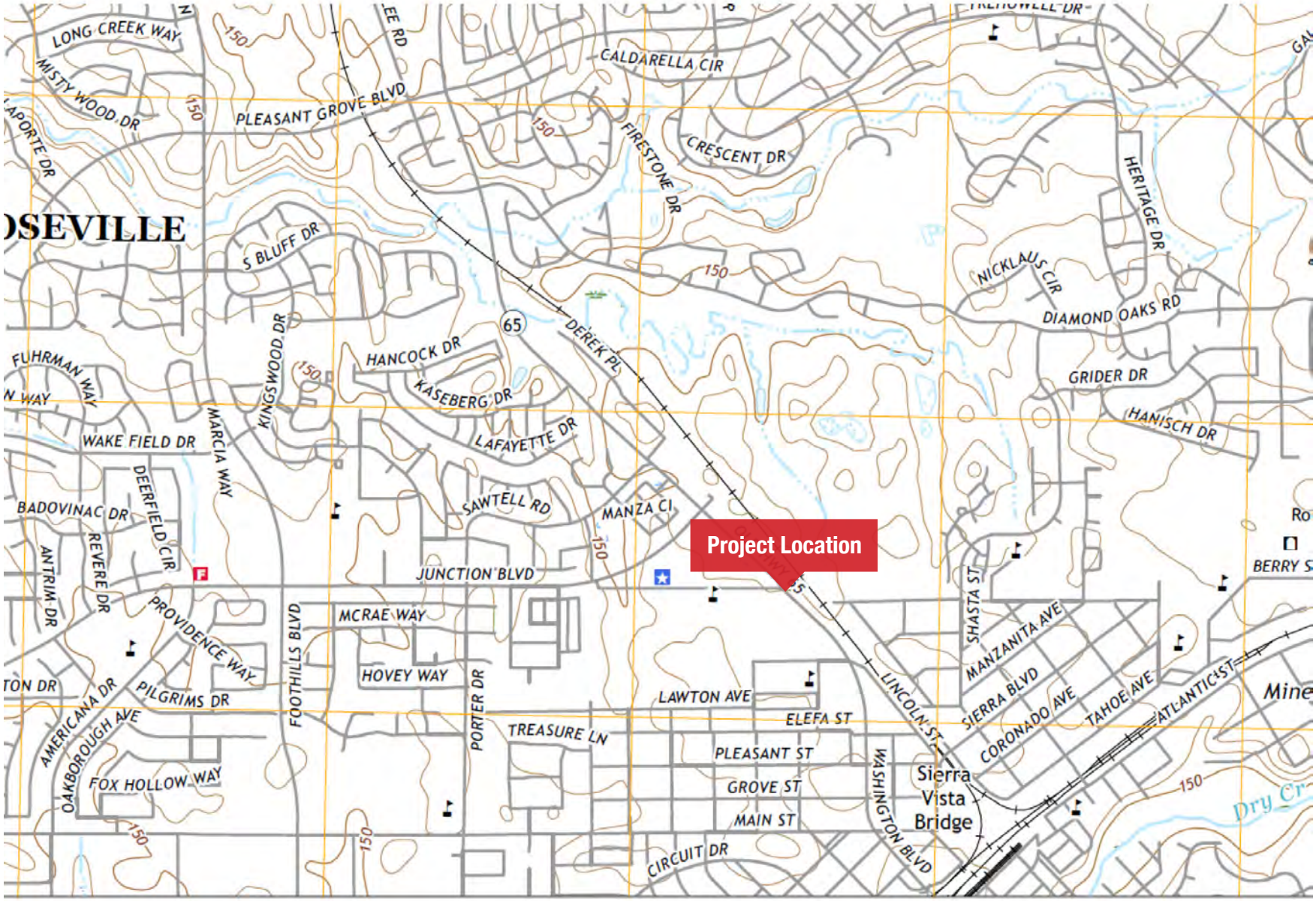


FIGURE 4: Site Topographic Map

Washington Boulevard and All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

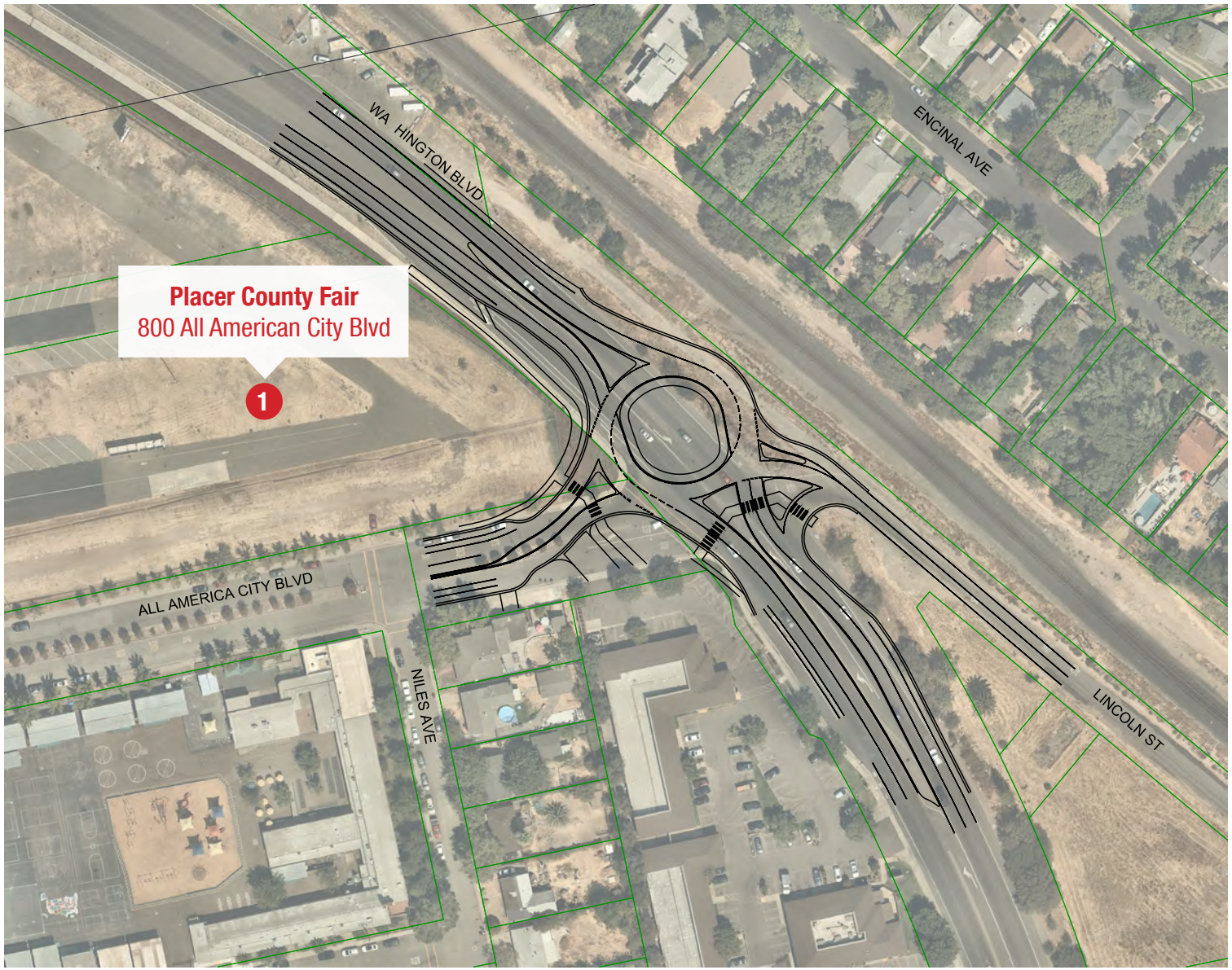


FIGURE 5: REC Location Map

Washington Boulevard and All America City Boulevard Roundabout Project

Not to scale

Kimley»Horn

Appendix A

USDA/NRCS Soil Survey Information

United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Washington Boulevard at All America City Boulevard Roundabout

May 2, 2019

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Map Scale: 1:1,620 if printed on A portrait (8.5" x 11") sheet.

N

Meters
0 20 40 80 120

Feet
0 50 100 200 300

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 10N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Placer County, California, Western Part
Survey Area Data: Version 10, Sep 12, 2018

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Oct 12, 2016—Mar 28, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
142	Cometa-Ramona sandy loams, 1 to 5 percent slopes	3.2	100.0%
Totals for Area of Interest		**3.2**	**100.0%**

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Placer County, California, Western Part

142—Cometa-Ramona sandy loams, 1 to 5 percent slopes

Map Unit Setting

National map unit symbol: hfzl
Elevation: 20 to 3,500 feet
Mean annual precipitation: 10 to 23 inches
Mean annual air temperature: 63 degrees F
Frost-free period: 230 to 320 days
Farmland classification: Farmland of statewide importance

Map Unit Composition

Cometa and similar soils: 50 percent
Ramona and similar soils: 30 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Cometa

Setting

Landform: Terraces
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from granite

Typical profile

H1 - 0 to 18 inches: sandy loam
H2 - 18 to 29 inches: clay
H3 - 29 to 60 inches: sandy loam

Properties and qualities

Slope: 1 to 5 percent
Depth to restrictive feature: About 18 inches to abrupt textural change
Natural drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water storage in profile: Very low (about 2.2 inches)

Interpretive groups

Land capability classification (irrigated): 3e
Land capability classification (nonirrigated): 3e
Hydrologic Soil Group: D
Hydric soil rating: No

Description of Ramona

Setting

Landform: Terraces
Landform position (two-dimensional): Backslope

Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from granite

Typical profile

H1 - 0 to 6 inches: sandy loam
H2 - 6 to 14 inches: loam
H3 - 14 to 55 inches: sandy clay loam
H4 - 55 to 73 inches: gravelly sandy loam

Properties and qualities

Slope: 1 to 5 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Well drained
Runoff class: Medium
Capacity of the most limiting layer to transmit water (Ksat): Moderately high (0.20 to 0.57 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water storage in profile: Moderate (about 8.2 inches)

Interpretive groups

Land capability classification (irrigated): 3e
Land capability classification (nonirrigated): 3e
Hydrologic Soil Group: C
Hydric soil rating: No

Minor Components

San joaquin

Percent of map unit: 5 percent
Hydric soil rating: No

Fiddyment

Percent of map unit: 5 percent
Hydric soil rating: No

Alamo

Percent of map unit: 5 percent
Landform: Depressions
Hydric soil rating: Yes

Xerofluvent

Percent of map unit: 5 percent
Landform: Drainageways
Hydric soil rating: Yes

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Appendix B

EDR Historical Aerial Photograph

Washington Blvd At All America City Blvd Rndabt

Washington Blvd/All America City Blvd/Lincoln St

Roseville, CA 95678

Inquiry Number: 5642154.8

May 06, 2019

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

05/06/19

Site Name:

Washington Blvd At All America
Washington Blvd/All America C
Roseville, CA 95678
EDR Inquiry # 5642154.8

Client Name:

Kimley Horn & Associates, Inc.
401 B Street
San Diego, CA 92101
Contact: Casey Schooner

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Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Acquisition Date: August 17, 1998	USGS/DOQQ
1993	1"=500'	Flight Date: May 23, 1993	USGS
1984	1"=500'	Flight Date: June 08, 1984	USDA
1975	1"=500'	Flight Date: August 25, 1975	USGS
1972	1"=500'	Flight Date: June 28, 1972	USDA
1966	1"=500'	Flight Date: August 04, 1966	USGS
1962	1"=500'	Flight Date: July 28, 1962	USGS
1957	1"=500'	Flight Date: August 24, 1957	USDA
1952	1"=500'	Flight Date: July 18, 1952	USDA
1947	1"=500'	Flight Date: July 28, 1947	USGS
1938	1"=500'	Flight Date: September 10, 1938	USDA

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EDR

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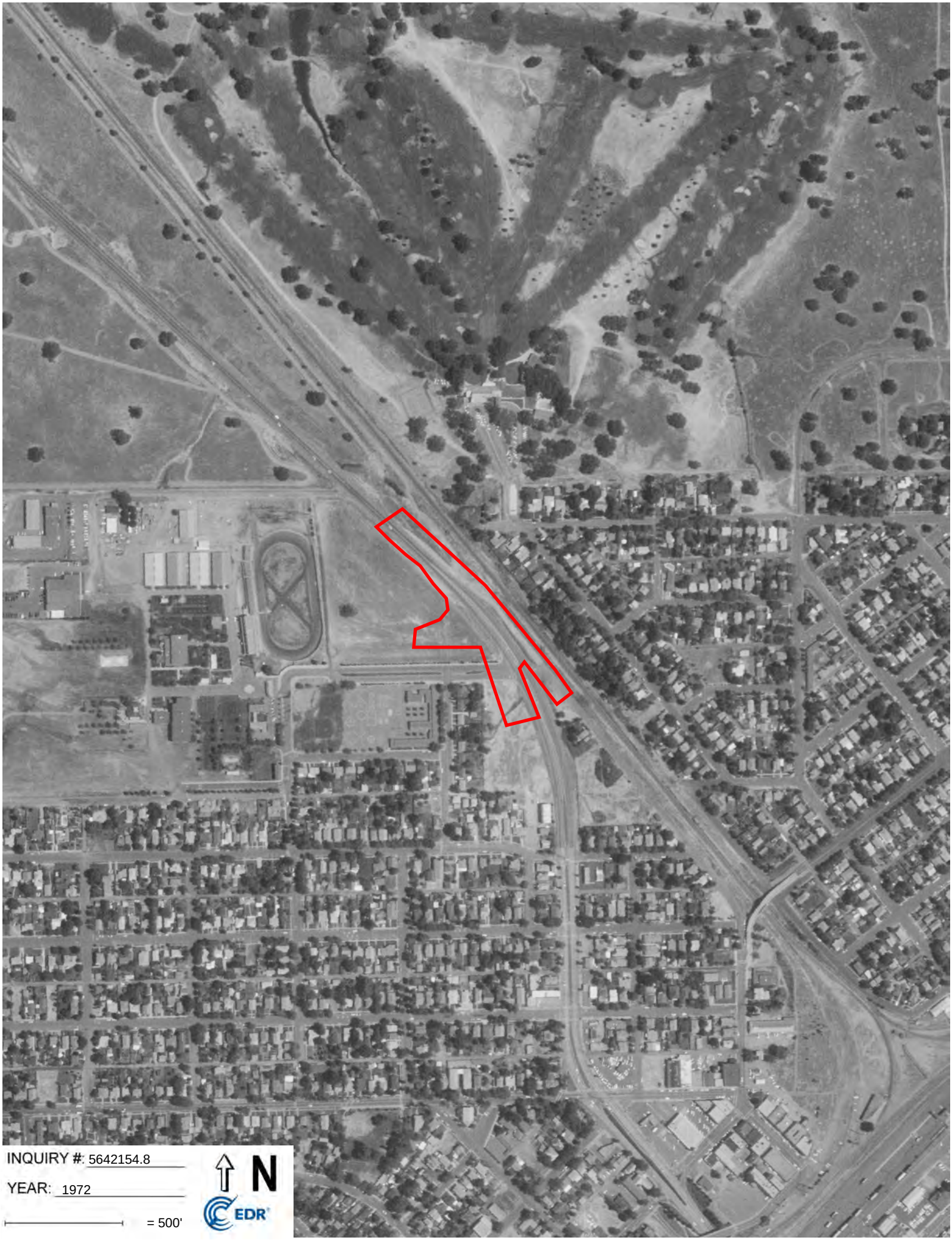
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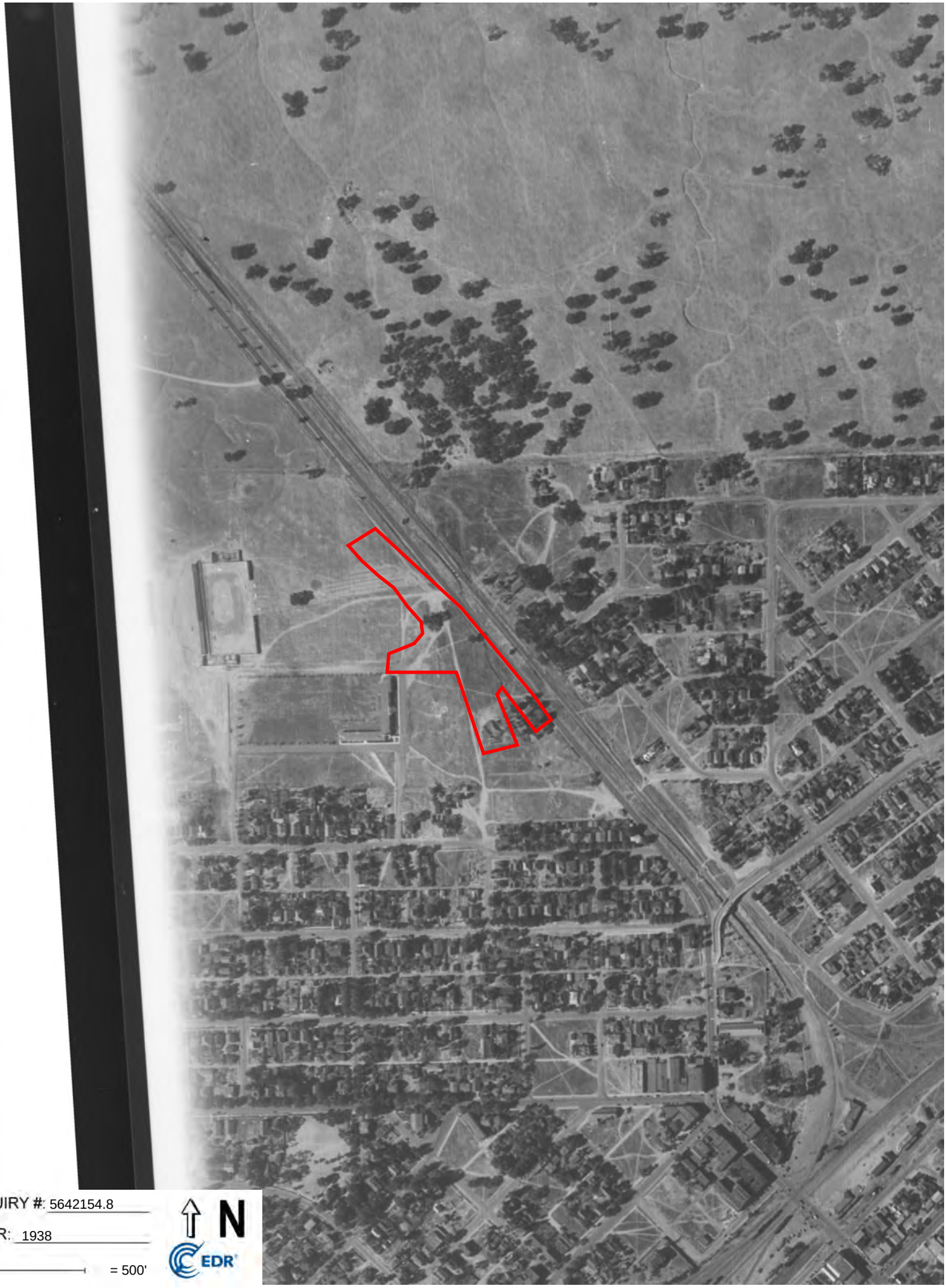

INQUIRY #: 5642154.8

YEAR: 1938

= 500'

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EDR

Appendix C

Certified Sanborn Map Report

Washington Blvd At All America City Blvd Rndabt

Washington Blvd/All America City Blvd/Lincoln St

Roseville, CA 95678

Inquiry Number: 5642154.3

May 06, 2019

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

05/06/19

Site Name:

Washington Blvd At All Americ
Washington Blvd/All America C
Roseville, CA 95678
EDR Inquiry # 5642154.3

Client Name:

Kimley Horn & Associates, Inc.
401 B Street
San Diego, CA 92101
Contact: Casey Schooner

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Certified Sanborn Results:

Certification # B2EF-4061-BF48

PO # 98918026

Project Washington Blvd & All American

Maps Provided:

1960
1958
1944
1925

Sanborn® Library search results

Certification #: B2EF-4061-BF48

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- ☑ Library of Congress
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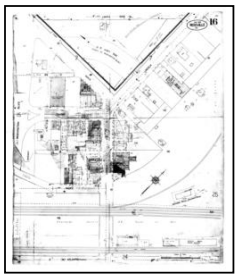
Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1960 Source Sheets

Volume 1, Sheet 2
1960

Volume 1, Sheet 6
1960

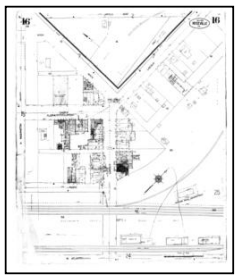


Volume 1, Sheet 16
1960

1958 Source Sheets

Volume 1, Sheet 2
1958

Volume 1, Sheet 6
1958



Volume 1, Sheet 16
1958

1944 Source Sheets

Volume 1, Sheet 2
1944

Volume 1, Sheet 6
1944

Volume 1, Sheet 16
1944

1925 Source Sheets

Volume 1, Sheet 2
1925

Volume 1, Sheet 16
1925

Certified Sanborn® Map

1960

Site Name: Washington Blvd At All America City Blvd Rndabt
Address: Washington Blvd/All America City Blvd/Lincoln St
City, ST, ZIP: Roseville, CA 95678
Client: Kimley Horn & Associates, Inc.
EDR Inquiry: 5642154.3
Order Date: 05/06/2019
Certification #: B2EF-4061-BF48
Copyright 1960

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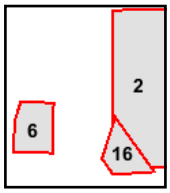
Certification # B2EF-4061-BF48

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 16
Volume 1, Sheet 6
Volume 1, Sheet 2

0 Feet 150 300 600

N

Certified Sanborn® Map

1958

Site Name: Washington Blvd At All America City Blvd Rndabt
Address: Washington Blvd/All America City Blvd/Lincoln St
City, ST, ZIP: Roseville, CA 95678
Client: Kimley Horn & Associates, Inc.
EDR Inquiry: 5642154.3
Order Date: 05/06/2019
Certification #: B2EF-4061-BF48
Copyright 1958

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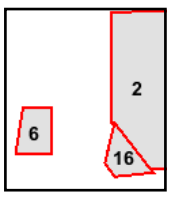
Certification # B2EF-4061-BF48

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 16
Volume 1, Sheet 6
Volume 1, Sheet 2

N

Site Name: Washington Blvd At All America City Blvd Rndabt
Address: Washington Blvd/All America City Blvd/Lincoln St
City, ST, ZIP: Roseville, CA 95678
Client: Kimley Horn & Associates, Inc.
EDR Inquiry: 5642154.3
Order Date: 05/06/2019
Certification #: B2EF-4061-BF48
Copyright 1944

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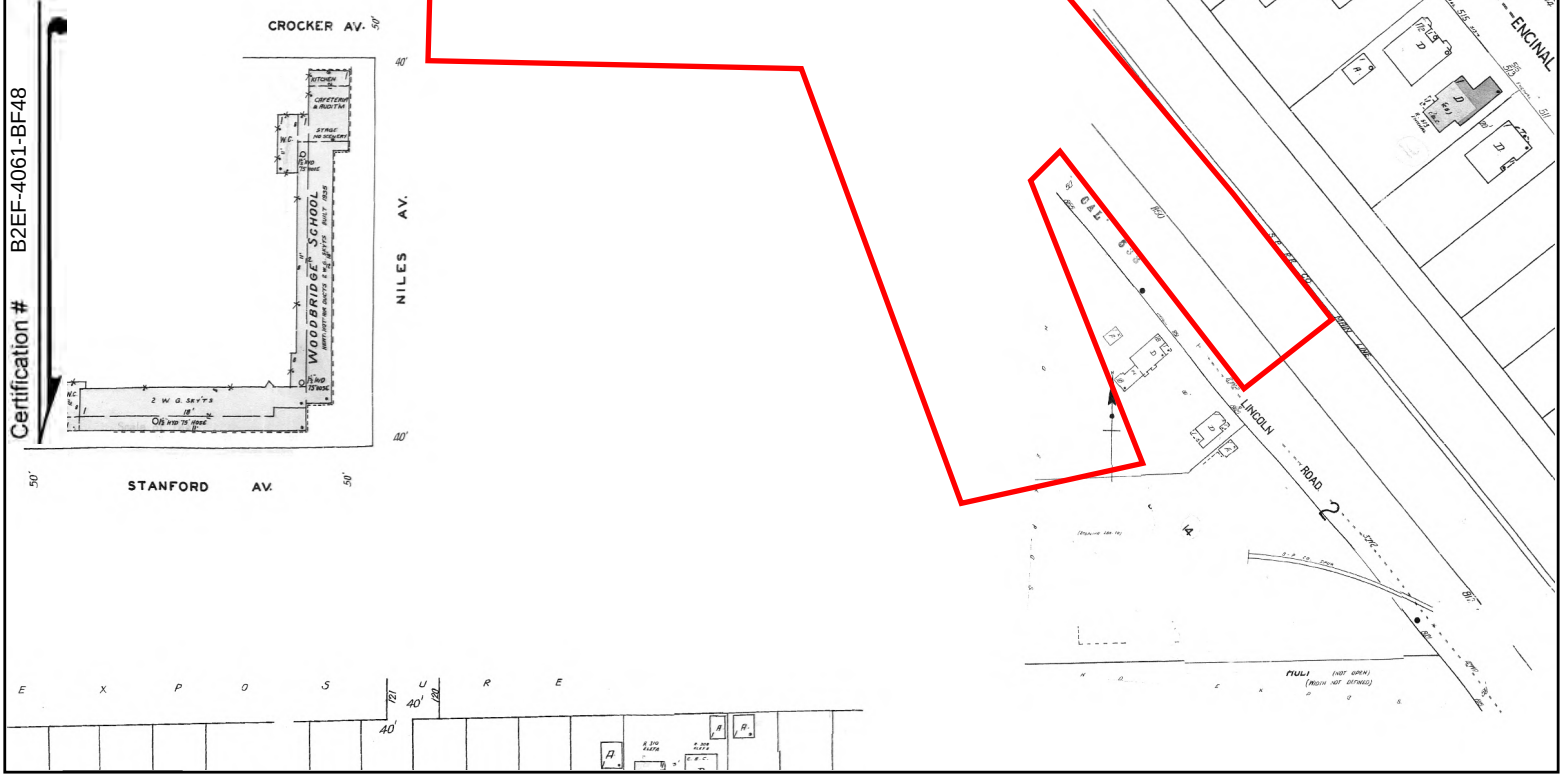
Certification # B2EF-4061-BF48



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Outlined areas indicate map sheets within the collection.

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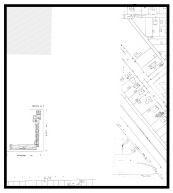

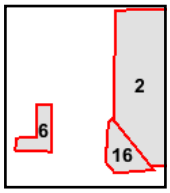

Volume 1, Sheet 16
Volume 1, Sheet 6
Volume 1, Sheet 2

N

Site Name: Washington Blvd At All America City Blvd Rndabt
Address: Washington Blvd/All America City Blvd/Lincoln St
City, ST, ZIP: Roseville, CA 95678
Client: Kimley Horn & Associates, Inc.
EDR Inquiry: 5642154.3
Order Date: 05/06/2019
Certification #: B2EF-4061-BF48
Copyright 1925

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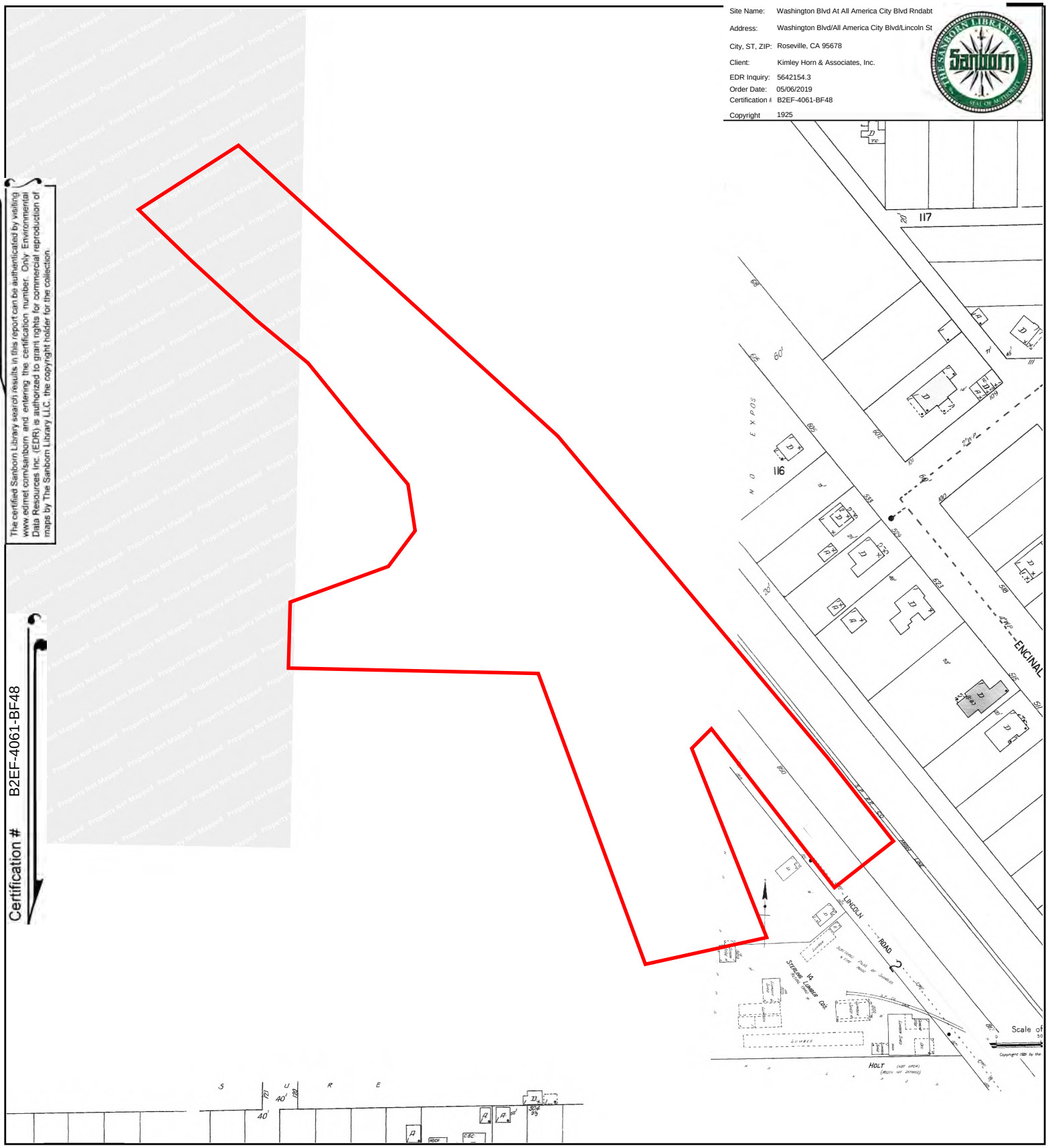
Certification # B2EF-4061-BF48



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Outlined areas indicate map sheets within the collection.

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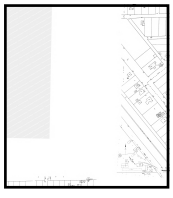

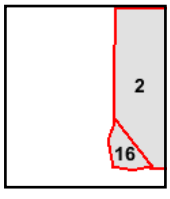

Volume 1, Sheet 16
Volume 1, Sheet 2

N

Appendix D

Historical Topographic Map Report

Washington Blvd At All America City Blvd Rndabt

Washington Blvd/All America City Blvd/Lincoln St

Roseville, CA 95678

Inquiry Number: 5642154.4

May 03, 2019

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

05/03/19

Site Name:	Client Name:
Washington Blvd At All America	Kimley Horn & Associates, Inc.
Washington Blvd/All America C	401 B Street
Roseville, CA 95678	San Diego, CA 92101
EDR Inquiry # 5642154.4	Contact: Casey Schooner

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Kimley Horn & Associates, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# 98918026

Project: Washington Blvd & All America

Coordinates:

Latitude:	38.757188 38° 45' 26" North
Longitude:	-121.288591 -121° 17' 19" West
UTM Zone:	Zone 10 North
UTM X Meters:	648703.91
UTM Y Meters:	4291222.58
Elevation:	160.00' above sea level

Maps Provided:

2012	1942
1992	1941
1981	1910, 1911
1980	1902
1975	1893
1967	1892
1953, 1954	1891
1951, 1953	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

Roseville
2012
7.5-minute, 24000

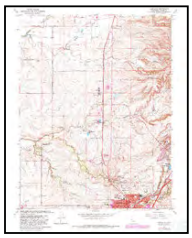
Citrus Heights
2012
7.5-minute, 24000

1992 Source Sheets

Roseville
1992
7.5-minute, 24000
Aerial Photo Revised 1992

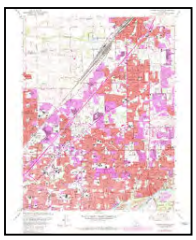
Citrus Heights
1992
7.5-minute, 24000
Aerial Photo Revised 1992

1981 Source Sheets



Roseville
1981
7.5-minute, 24000
Aerial Photo Revised 1978

1980 Source Sheets



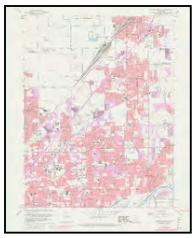
Citrus Heights
1980
7.5-minute, 24000
Aerial Photo Revised 1978

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

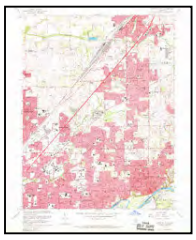
1975 Source Sheets

Roseville
1975
7.5-minute, 24000
Aerial Photo Revised 1975



Citrus Heights
1975
7.5-minute, 24000
Aerial Photo Revised 1975

1967 Source Sheets

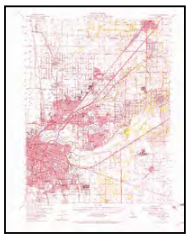


Citrus Heights
1967
7.5-minute, 24000
Aerial Photo Revised 1966

Roseville
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1953, 1954 Source Sheets

Lincoln
1953
15-minute, 62500



Fair Oaks
1954
15-minute, 62500

1951, 1953 Source Sheets

Citrus Heights
1951
7.5-minute, 24000
Aerial Photo Revised 1947

Roseville
1953
7.5-minute, 24000
Aerial Photo Revised 1949

Topo Sheet Key

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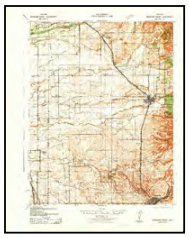
1942 Source Sheets



Markham Ravine
1942
15-minute, 62500
Aerial Photo Revised 1939

1941 Source Sheets

MARKHAM RAVINE
1941
15-minute, 62500

1910, 1911 Source Sheets

Roseville
1910
7.5-minute, 31680

Antelope
1911
7.5-minute, 31680

1902 Source Sheets

Fairoaks
1902
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1893 Source Sheets

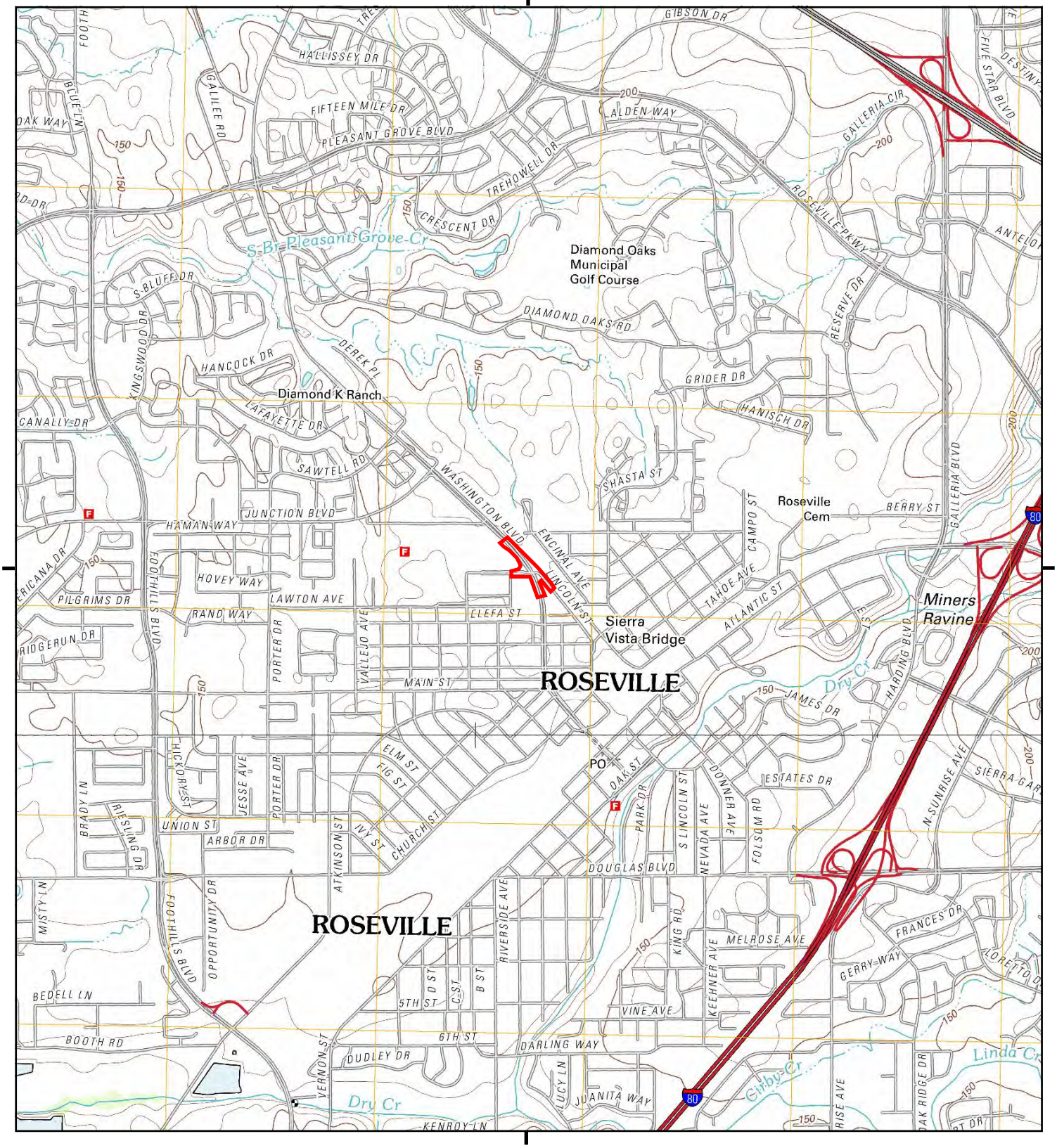
Sacramento
1893
30-minute, 125000

1892 Source Sheets

Sacramento
1892
30-minute, 125000

1891 Source Sheets

Sacramento
1891
30-minute, 125000



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Roseville, 2012, 7.5-minute
S, Citrus Heights, 2012, 7.5-minute

SITE NAME: Washington Blvd At All America City Blvd
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

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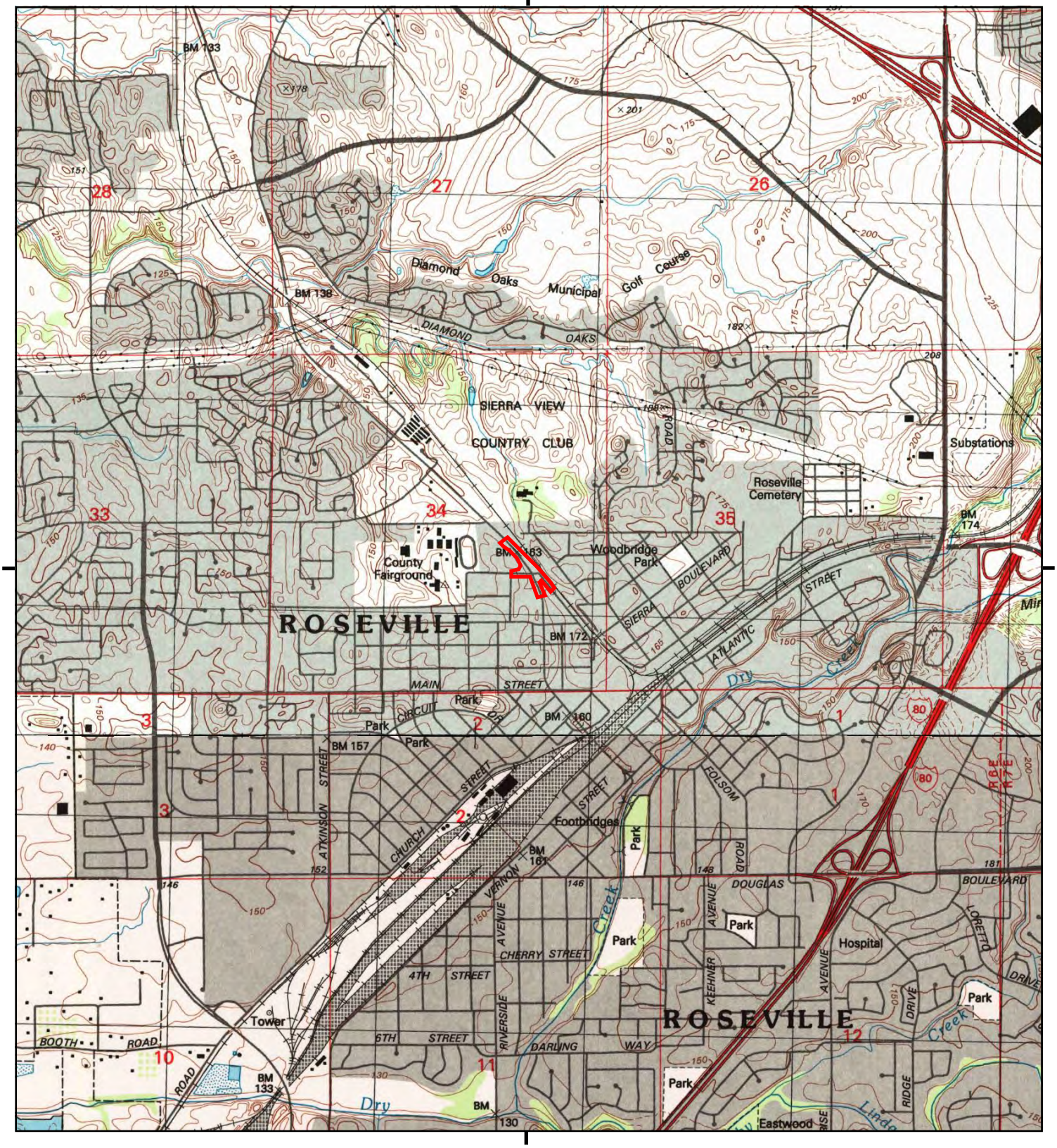

This report includes information from the following map sheet(s).

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W E
SW S SE

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S, Citrus Heights, 1992, 7.5-minute

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ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

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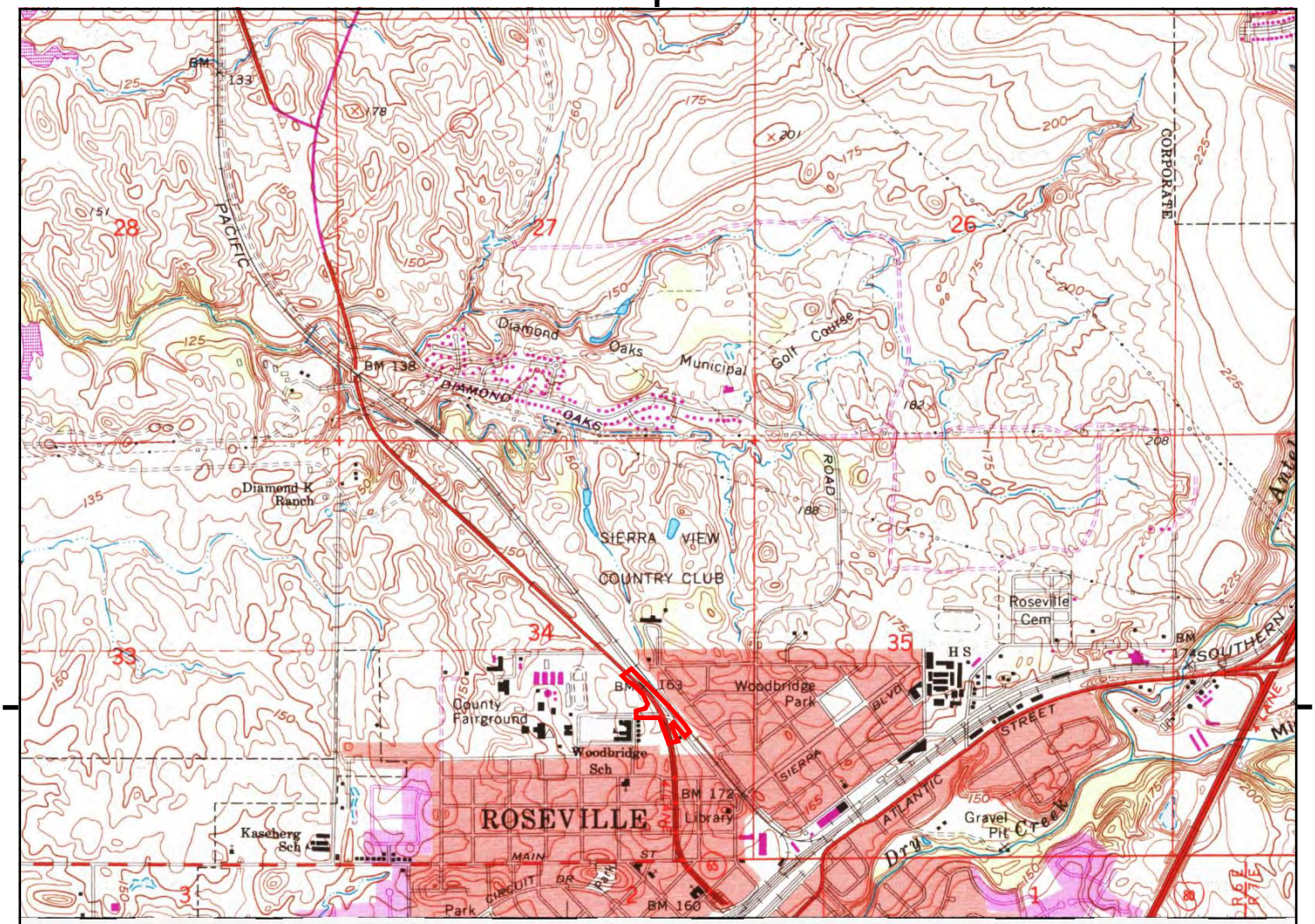

UNMAPPED

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

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W E
SW S SE

TP, Roseville, 1981, 7.5-minute

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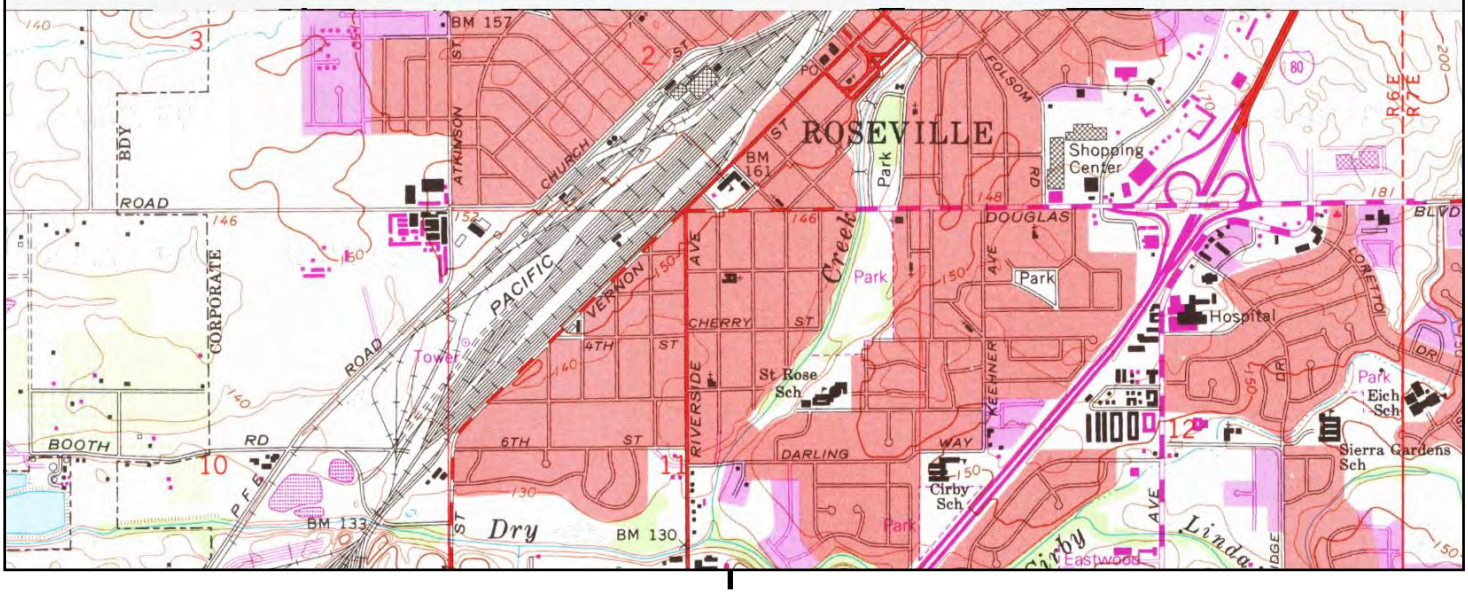
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N

UNMAPPED



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NW N NE
W E
SW S SE

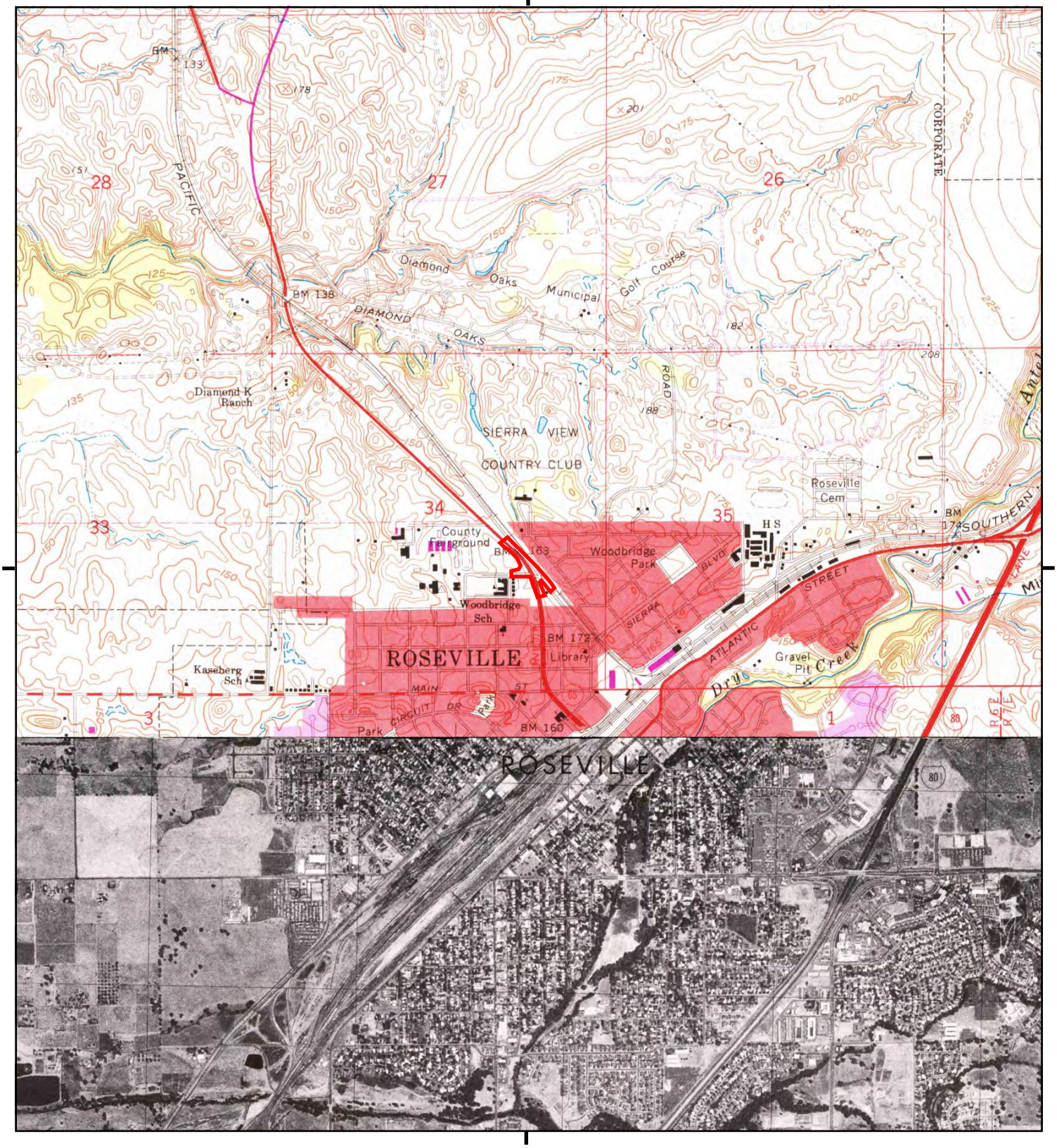
S, Citrus Heights, 1980, 7.5-minute

SITE NAME: Washington Blvd At All America City Blvd
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N

Historical Topo Map

1975



This report includes information from the following map sheet(s).

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NW N NE
W E
SW S SE

TP, Roseville, 1975, 7.5-minute
S, Citrus Heights, 1975, 7.5-minute

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ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

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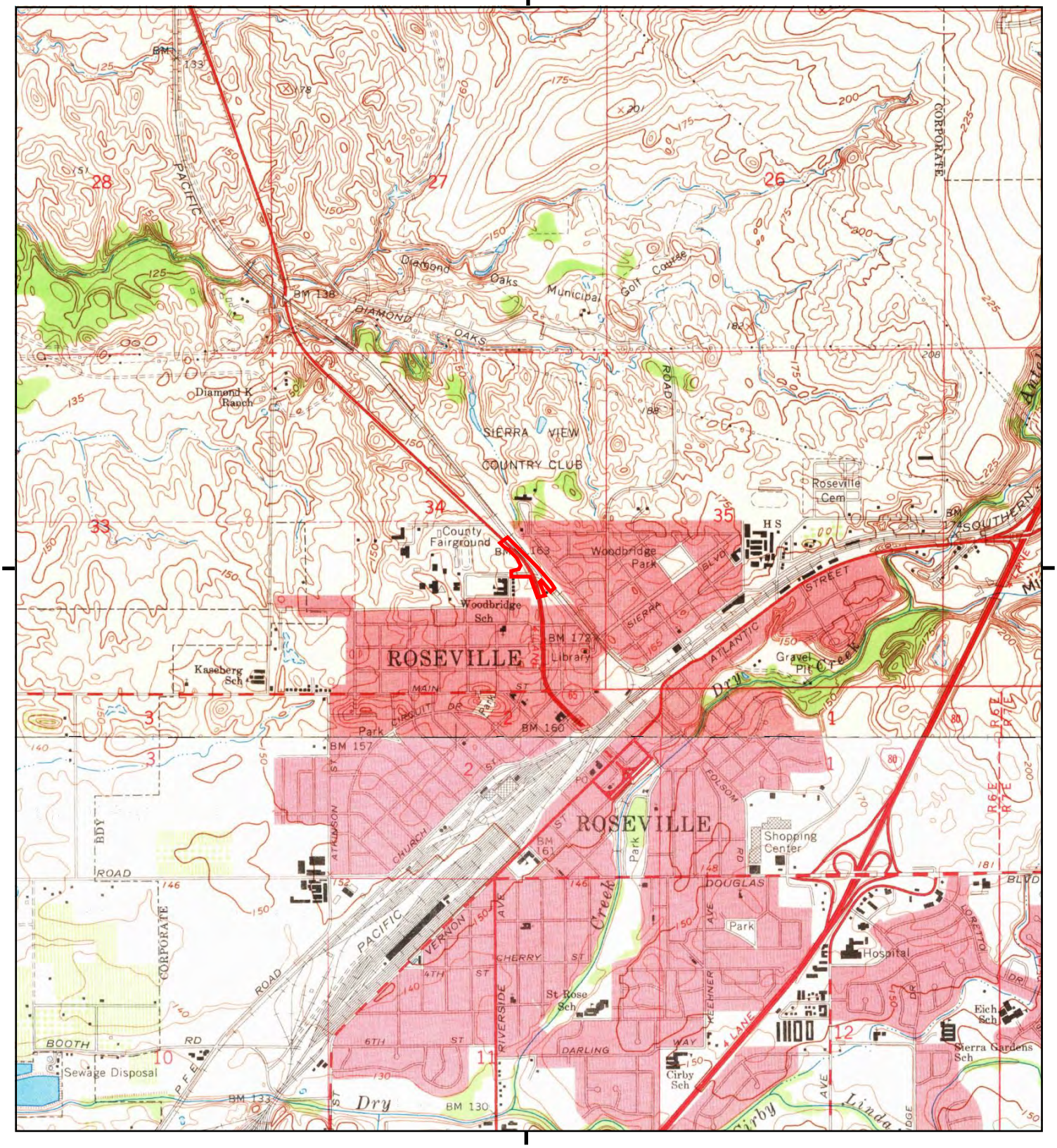


This report includes information from the following map sheet(s).

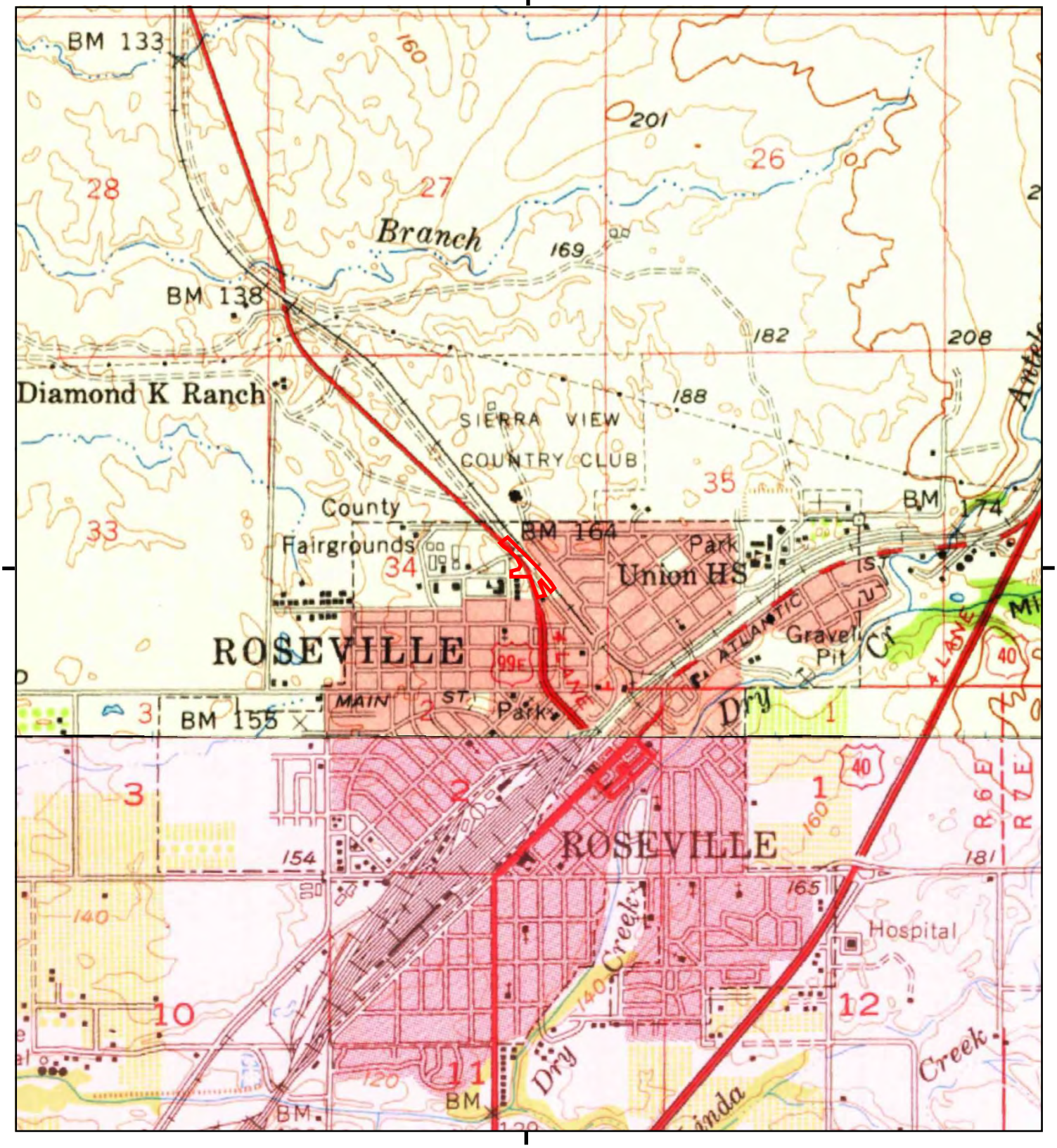
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Roseville, 1967, 7.5-minute
S, Citrus Heights, 1967, 7.5-minute

SITE NAME: Washington Blvd At All America City Blvd
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N



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W E
SW S SE

TP, Lincoln, 1953, 15-minute
SW, Fair Oaks, 1954, 15-minute

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ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

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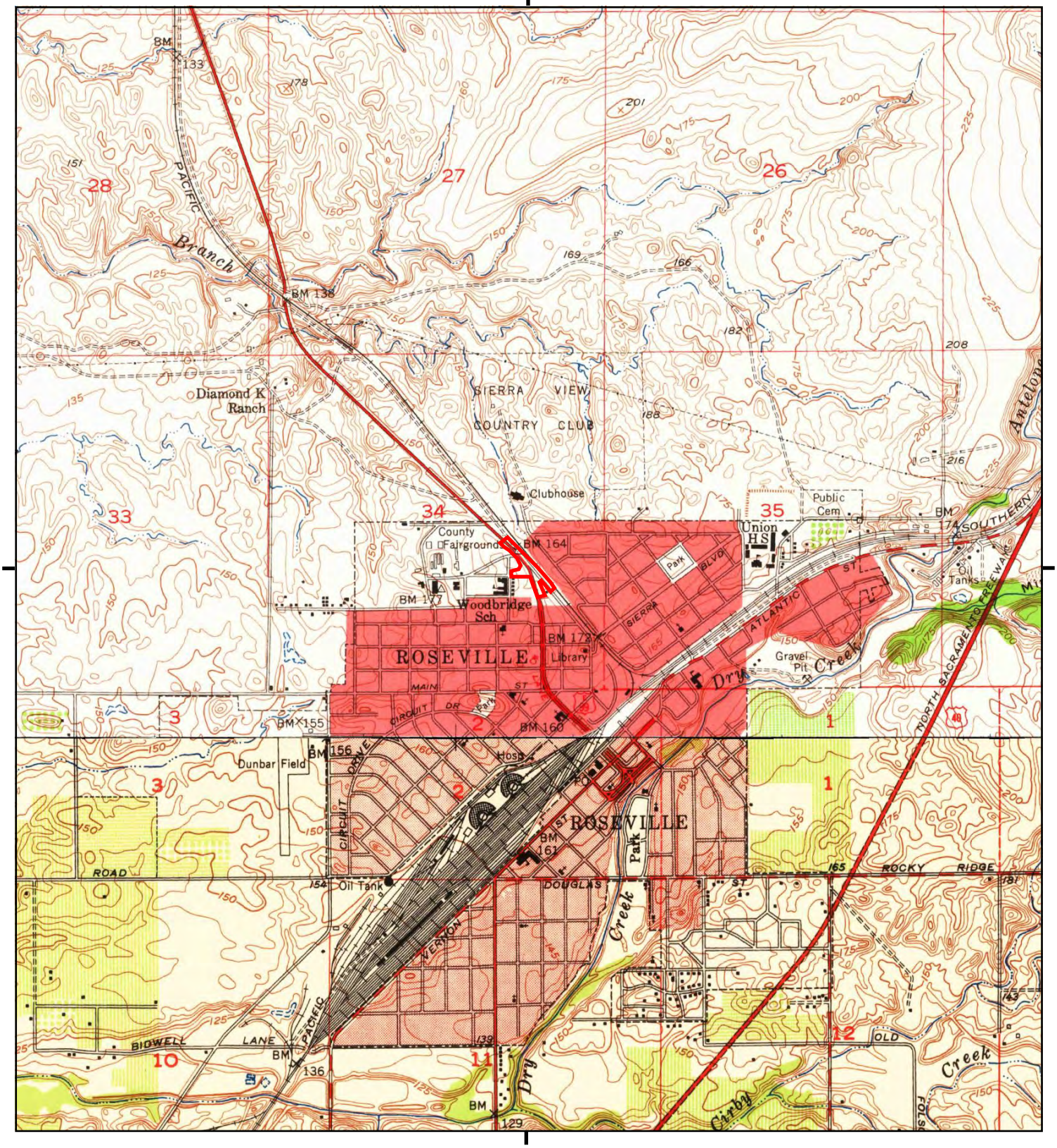

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NW N NE
W E
SW S SE

TP, Roseville, 1953, 7.5-minute
S, Citrus Heights, 1951, 7.5-minute

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ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

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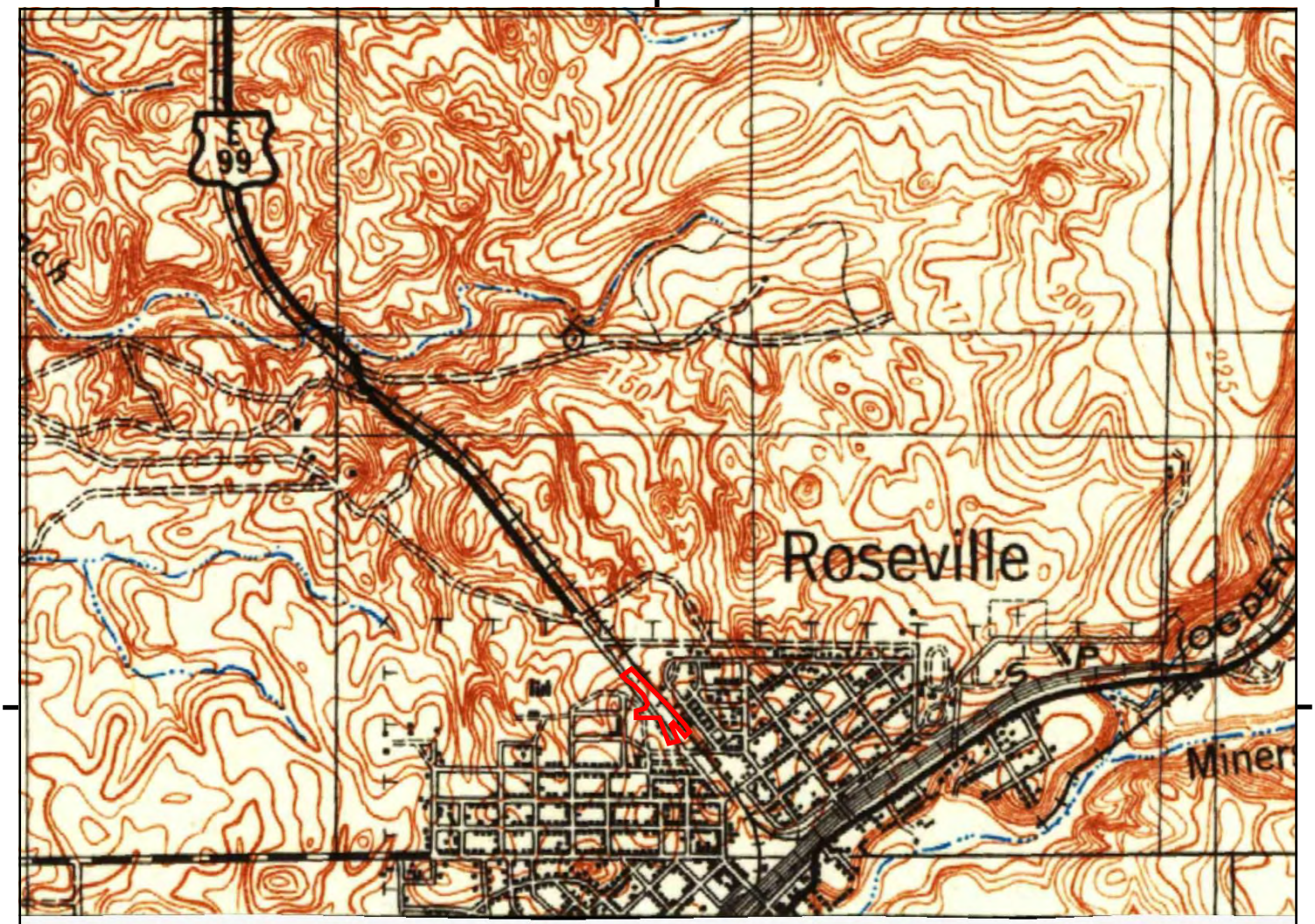

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This report includes information from the following map sheet(s).

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W E
SW S SE

TP, Markham Ravine, 1942, 15-minute

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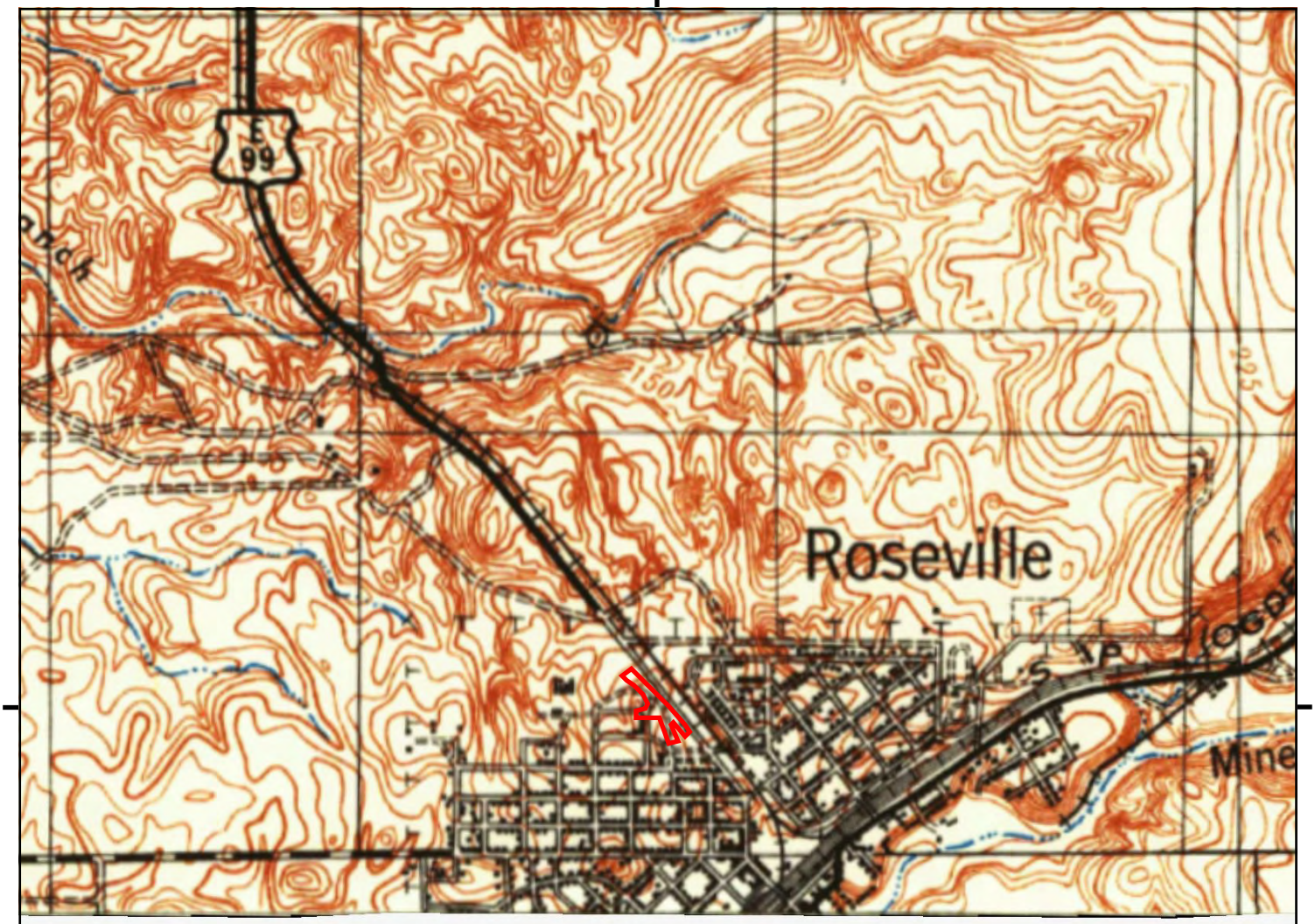
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N



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This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, MARKHAM RAVINE, 1941, 15-minute

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ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

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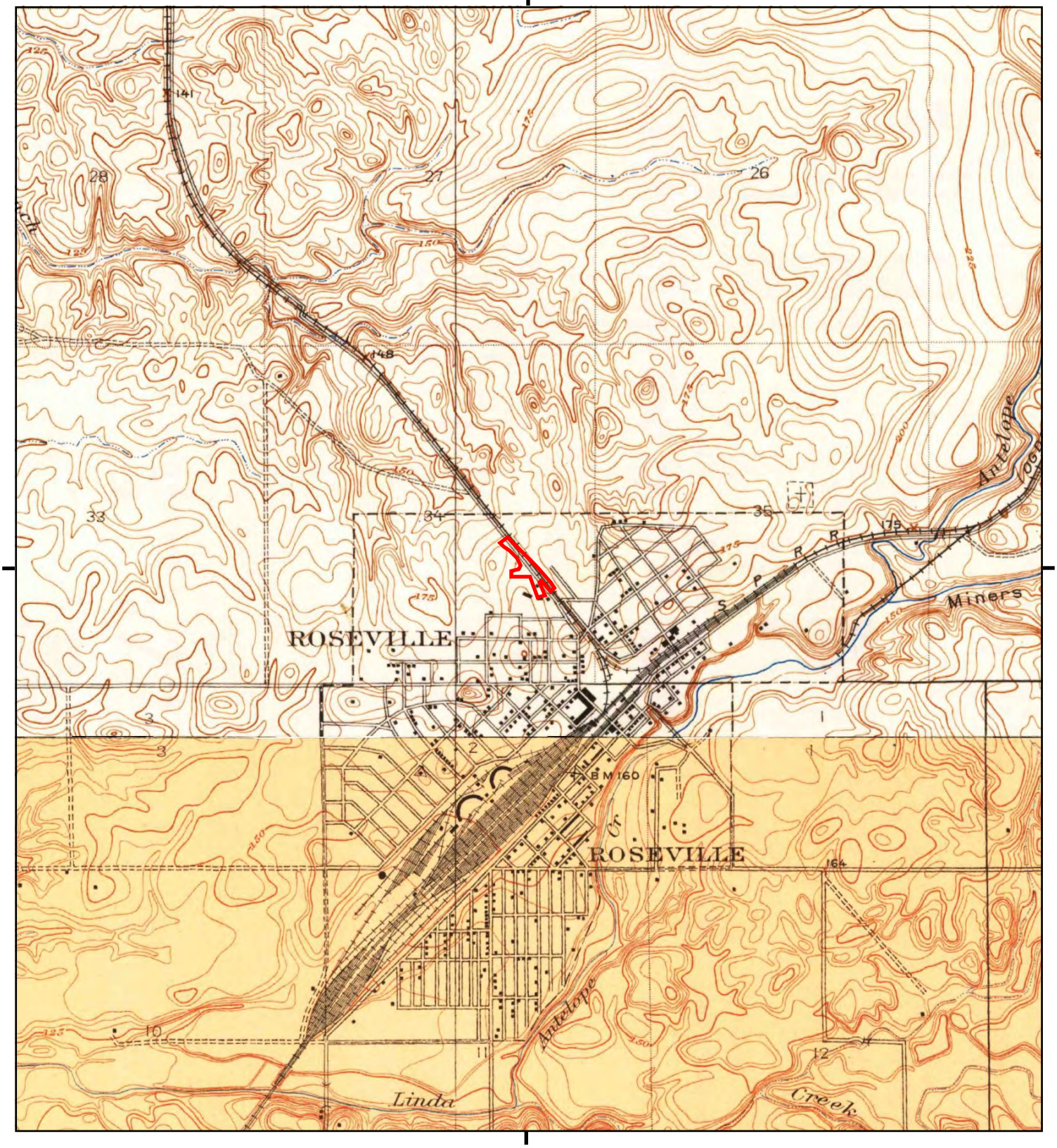

This report includes information from the following map sheet(s).

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NW N NE
W E
SW S SE

TP, Roseville, 1910, 7.5-minute
S, Antelope, 1911, 7.5-minute

SITE NAME: Washington Blvd At All America City Blvd
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N

UNMAPPED

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

SW, Fairoaks, 1902, 15-minute

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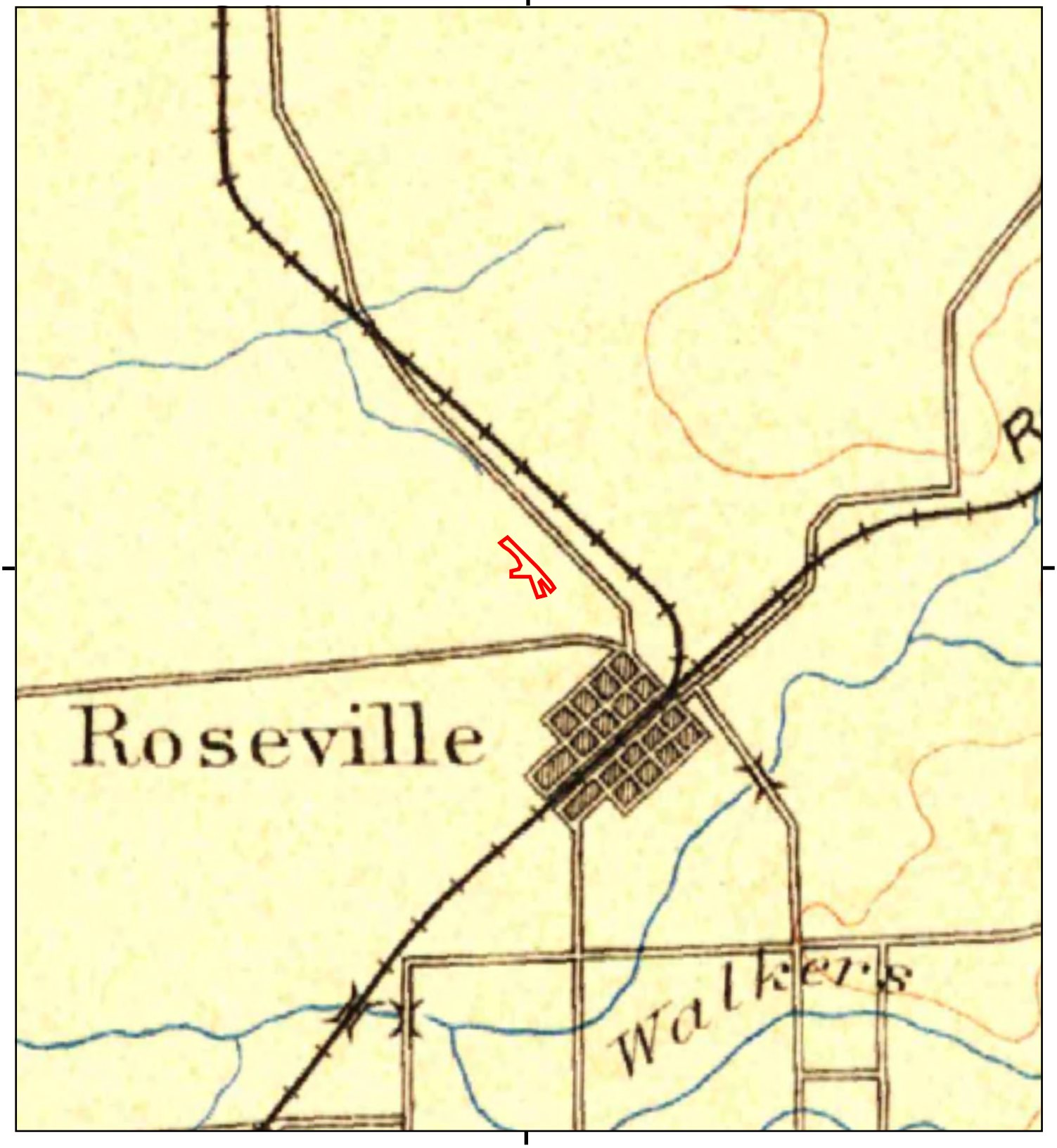
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N



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0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Sacramento, 1893, 30-minute

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ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

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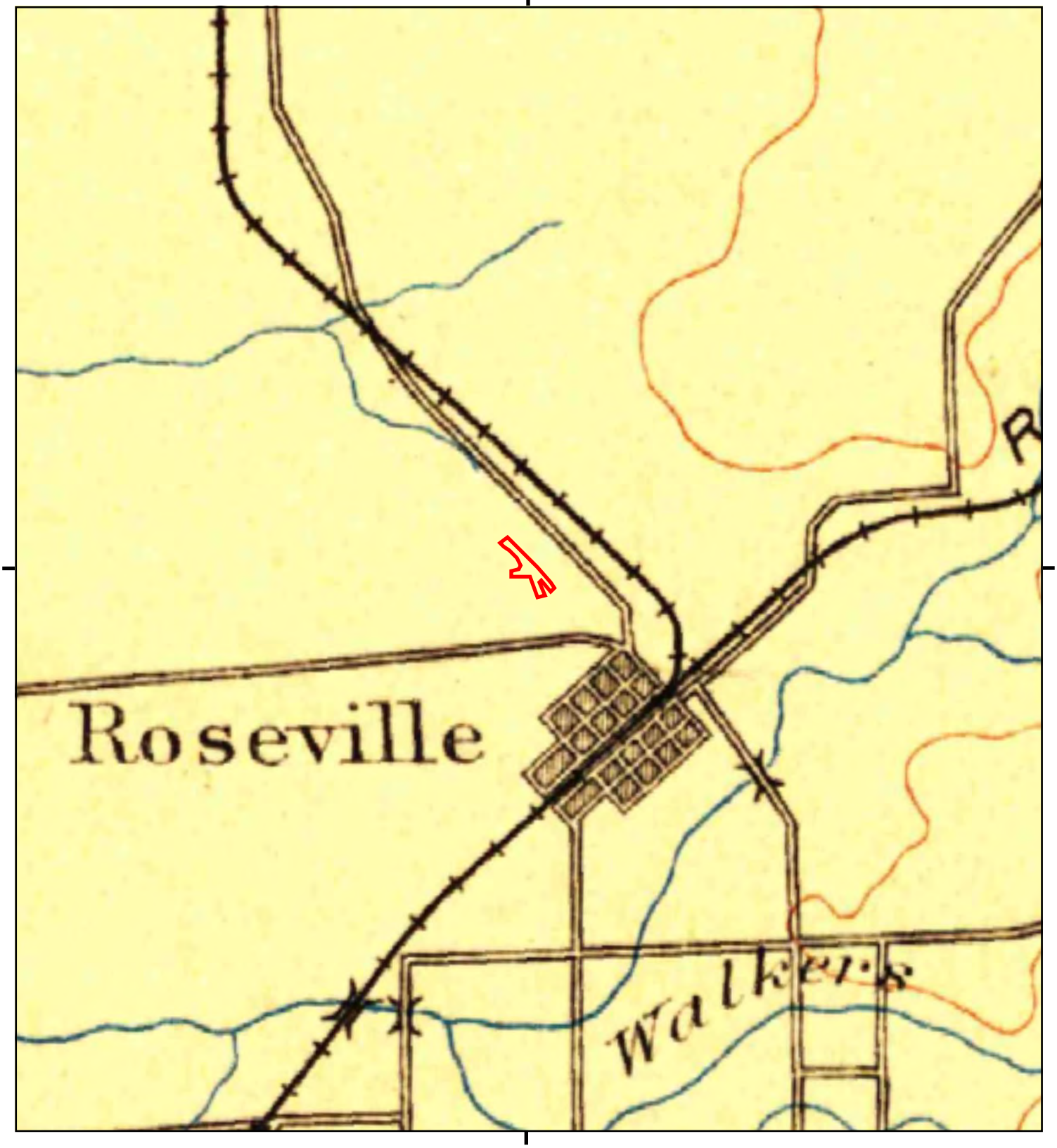

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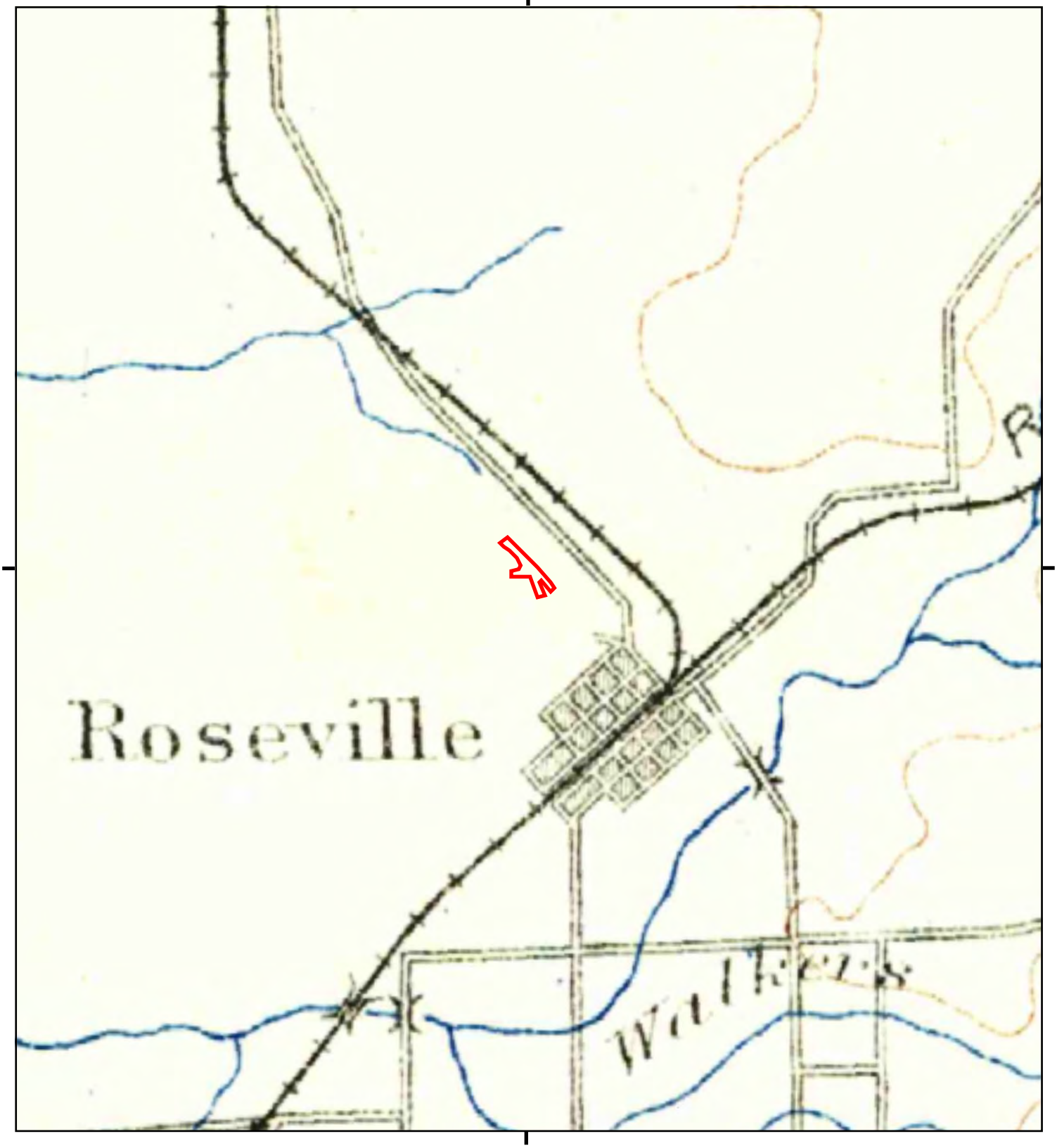
NW N NE
W E
SW S SE

TP, Sacramento, 1892, 30-minute

SITE NAME: Washington Blvd At All America City Blvd
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Sacramento, 1891, 30-minute

SITE NAME: Washington Blvd At All America City Blvd
ADDRESS: Washington Blvd/All America City Blvd/Li
Roseville, CA 95678
CLIENT: Kimley Horn & Associates, Inc.

N

Appendix E

EDR City Directory Report

Washington Blvd At All America City Blvd Rndabt
Washington Blvd/All America City Blvd/Lincoln St
Roseville, CA 95678

Inquiry Number: 5642154.5
May 10, 2019

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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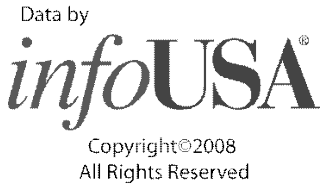


RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive
2000	☑	☐	EDR Digital Archive
1995	☑	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1989	☑	☐	Haines Criss-Cross Directory
1985	☑	☐	Haines Criss-Cross Directory
1980	☑	☐	Haines Criss-Cross Directory
1974	☑	☐	Haines Criss-Cross Directory
1970	☑	☐	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

Washington Blvd/All America City Blvd/Lincoln St
Roseville, CA 95678

Year	*CD Image*	*Source*	
ALL AMERICA CITY BLVD			
2014	pg A1	EDR Digital Archive	
2010	pg A3	EDR Digital Archive	
2005	pg A6	EDR Digital Archive	
2000	pg A9	EDR Digital Archive	
1995	pg A11	EDR Digital Archive	
1992	pg A13	EDR Digital Archive	
ALL AMERICAN CITY BLVD			
1989	pg A15	Haines Criss-Cross Directory	
1985	pg A18	Haines Criss-Cross Directory	
1980	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1974	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source
WASHINGTON BLVD			
2014	pg A2	EDR Digital Archive	
2010	pg A4	EDR Digital Archive	
2005	pg A7	EDR Digital Archive	
2000	pg A10	EDR Digital Archive	
1995	pg A12	EDR Digital Archive	
1992	pg A14	EDR Digital Archive	
1989	pg A16	Haines Criss-Cross Directory	
1989	pg A17	Haines Criss-Cross Directory	
1985	pg A19	Haines Criss-Cross Directory	
1980	pg A20	Haines Criss-Cross Directory	
1974	pg A21	Haines Criss-Cross Directory	
1974	pg A22	Haines Criss-Cross Directory	
1970	pg A23	Haines Criss-Cross Directory	

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

ALL AMERICA CITY BLVD 2014

800 ALL AMERICAN SPEEDWAY
PLACER COUNTY FAIR ASSOCIATION
PR CONCESSIONS
850 MILITARY CALIFORNIA DEPARTMENT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 2014

205	7-ELEVEN
	7-ELEVEN INC
308	NEELS STEPHANIE M
309	SHARPE PHOTOGRAPHERS
315	VICTORIAN AT HEMPHILL MANSION
400	HOUSE ACCOUNTANCY SERVICES
	INTERIOR SUNDANCE DESIGN INC
	PEDAL PROS
	SANCHALEE FASHIONS
401	TOWN HOUSE MOTEL
407	OCCUPANT UNKNOWN,
412	AUTOS 2000
	MINERVA REBEKAH LODGE
	ROSEVILLE ODD FELLOWS NO 203
	ROSEVILLE PARK & SALE IT
	WHEELS & DEALS RV & AUTOS
413	COBURN, ALYCE T
419	BARRON, RICHARD I
500	GILBEAU HARVEY
	PEARSE REAL ESTATE & INV
	TEAMS CONSULTING INC
611	ADAM, ROCHELLE J
	ANDERSON, CARA
	CORPUZ, JOANN F
	DUNNING, SHANE
	GRAFF, CHARLES H
	HARRIS, BRIGITTE
	MCBRIDE, CAROLINE
	RICO, A
	RODRIGUEZ, MIGUEL J
	ZAVALA, DIANA
699	CENTURY 21 HALEY & ASSOCIATES
	CHALET FULL SVC HAIR NAIL SLON
	CURVES FOR WOMEN
	JOHNSON APRIL
	SPA WORKS BY JOYCE NEWMAN
	TERENA LORELEI DMD
911	LA VIGNETTE BLEUE
	LAMBERT PRECISION GRINDING
	NERDBOOKSCOM
921	EXOTIC CONCRETE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

ALL AMERICA CITY BLVD 2010

800	ALL AMERICAN SPEEDWAY
	LAMESA RV CENTER INC
	PLACER COUNTY FAIR ASSOCIATION
	PR CONCESSIONS
850	MILITARY CALIFORNIA DEPARTMENT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 2010

205	7-ELEVEN
309	SHARPE PHOTOGRAPHERS
310	BUBBAS AUTO CARE
	MCALPIN GENERAL REPAIR
315	CITY D RIVER J
	ROBERT M CAUDLE
	VICTORIAN AT HEMPHILL MANSION
400	COPELAND MATT
	GEOFFREY L HOLCOMB INC
	HOUSE ACCOUNTANCY SERVICES
	MOORE MICK L CPA
	SANCHALEE FASHIONS
	STATE FARM MUTL AUTO INSUR CO
	STRAHLE R E CO
401	NIX, CHARLOTTE
	ROBINSON, BLAKE
	TOWN HOUSE MOTEL
407	MEYER, DARBY H
	OCCUPANT UNKNOWN,
412	AUTOS 2000
	MINERVA REBEKAH LODGE
	ONE STOP AUTO & RVS
	ROSEVILLE ODD FELLOWS NO 203
413	COBURN, ALYCE T
419	BARRON PLUMBING
	BARRON, RICHARD I
500	GILBEAU HARVEY
	KATHLEEN M GILBERT A LAW CORP
510	HIRA PETROLEUM
611	BRAMBILA, GUILLERMO
	BURROWS, CHARLES
	CHAVEZ, JOSE R
	DUNNING, SHANE
	ELL, MICHAEL E
	FINLEY, VERLYN S
	GRAFF, CHARLES H
	RICO, A
	RODRIGUEZ, MIGUEL J
699	CENTURY 21 HALEY & ASSOCIATES
	CHALET FULL SVC HAIR NAIL SLON
	CURVES FOR WOMEN
	GMB ENTERPRISES
	INTERIOR SUNDANCE DESIGN INC
	JOHNSON APRIL
	PURELY SKIN
	ROSEVILLE KINDERMUSIK & PIANO
	SPA WORKS BY JOYCE NEWMAN
	TERENA LORELEI DMD
911	DEINES ANGELA
	LAMBERT PRECISION GRINDING

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 2010 (Cont'd)

911	LUTHERAN CHURCH ROSEVILLE LCMS
	MANE JUNCTION
	NERDBOOKSCOM
	PACK RONALD DAVID
	SAVE & CONTINUE RECOVERY & WHL
	VERTIGO RECOVERY CONSULTANTS
921	CURTIS WOODWORKS
	ELEMENT AUTO DETAILING
	EXOTIC CONCRETE
	KIVA PRODUCTIONS
	WHEELED COACH INDUSTRIES INC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

ALL AMERICA CITY BLVD 2005

790 OCCUPANT UNKNOWN,
800 ALL AMERICAN SPEEDWAY
ALL WAYS CATERING
LAMESA RV CENTER INC
PLACER COUNTY FAIR ASSOCIATION
850 MILITARY CALIFORNIA DEPARTMENT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 2005

205	7-ELEVEN INC
309	CAFE 309
	SHARPE PHOTOGRAPHERS
310	BUBBAS AUTO CARE
	MCALPIN GENERAL REPAIR
315	CITY D RIVER J
	ROBERT M CAUDLE
	VICTORIAN AT HEMPHILL MANSION
400	DROMENSKI CONSTRUCTION
	ID8 MEDIA INC
	INAGAWA CHRIS T INSURANCE
	LUTZ FREDERICK CARL
401	TOWN HOUSE MOTEL
407	OCCUPANT UNKNOWN,
409	PROFFITT, RUSSELL L
412	AUTOS 2000
	MINERVA REBEKAH LODGE
	ROSEVILLE ODD FELLOWS NO 203
	TICO ENTERPRISES
413	COBURN, ALYCE T
419	BARRON, RICHARD T
500	GILBEAU HARVEY
	MALEK COMPANY
510	HIRA PETROLEUM
611	CHAVEZ, JOSE R
	DUNNING, SHANE
	ELL, MICHAEL E
	GRAFF, CHARLES H
	RICO, A
	RODRIGUEZ, MIGUEL A
699	BOMBAY MINI MARKET
	BUNNELL, JAMES F
	CENTURY 21 HALEY & ASSOCIATES
	CHALET FULL SVC HAIR NAIL SLON
	COUNTRY GABLES CAFE INC
	ELITE FITNESS FOR LADIES
	FAMILY STATIONS INC
	FUNTAGIOUS
	GMB ENTERPRISES
	HAIR DESIGNS BY CHARLENE
	HAIR YOUR WAY BEAUTY SALON
	HIP & HUMBLE BOUTIQUE
	INTERIOR SUNDANCE DESIGN INC
	JOHNSON APRIL
	NEW YORK PIZZA
	PERENA LORELEI S
	PURELY SKIN
	ROSEVILLE KINDERMUSIK & PIANO
	SMART STOP LIQUOR
	SPA WORKS BY JOYCE NEWMAN

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 2005 (Cont'd)

699 TERENA LORELEI DMD
TINGLEY, BARBARA
911 BEDROOM USA INC
COMPACT-IT INC
DEINES ANGELA
LAMCO PRECISION GRINDING & MAC
LUTHERAN CHURCH ROSEVILLE LCMS
MANE JUNCTION
NERDBOOKSCOM
PACK RONALD DAVID
PROMS TO BEACHES
QUENVOLDS SAFETY SHOES
WEBSTER BOOKS
921 AUTOS 4 LESS
BIKER BOZ CYCLEZ
CURTIS WOODWORKS
WHEELED COACH INDUSTRIES INC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

ALL AMERICA CITY BLVD 2000

800 ALL WAYS CATERING
PLACER COUNTY FAIR ASSOCIATION
ROSEVILLE INDOOR SOCCER
850 MILITARY CALIFORNIA DEPARTMENT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 2000

205	7-ELEVEN INC
309	SHARPE PHOTOGRAPHERS
	SHARPE, J
310	MCALPIN GENERAL REPAIR
400	CAPITAL MORTGAGE REPORTS
	INAGAWA CHRIS T INSURANCE
	LUTZ FREDERICK CARL
401	TOWN HOUSE MOTEL
412	MINERVA REBEKAH LODGE
	ROSEVILLE ODD FELLOWS NO 203
413	COBURN, ALYCE T
419	BARRON, RICHARD
500	GILBEAU HARVEY
	MALEK COMPANY
510	HIRA PETROLEUM
699	AESTHETICS UNIQUE
	AMAYA JESUS DDS
	BUNNELL, JAMES F
	CENTURY 21 HALEY & ASSOCIATES
	CHALET FULL SVC HAIR NAIL SLON
	FAMILY STATIONS INC
	GINA INC
	GMB ENTERPRISES
	HAIR YOUR WAY BEAUTY SALON
	HOLLAND PRO GYM INC
	LUTHERAN CHRCH ROSEVILLE LCMS
	NEW YORK PIZZA
	ROSEVILLE KINDERMUSIK & PIANO
	TINGLEY, BARBARA
	WAGGONER, GILBERT J

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

ALL AMERICA CITY BLVD 1995

790 SHORT, JEFFREY E
800 ALL AMERICAN SPEEDWAY
ALL WAYS CATERING
PLACER COUNTY FAIR ASSOCIATION

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 1995

308	MARTIN, DAVID
309	OWENS CANDACE
	OWENS, CANDACE M
310	MCALPIN GENERAL REPAIR
	REPAIR, M G
315	JONES, LOUIS III
	R JS VICTORIAN PALMS
400	AZURE FINANCIAL
	CARLYSLE SUPPLY INC
	INAGAWA CHRIS T INSURANCE
	INAGAWA, CHRIS T
401	LACHANCE, DOLORES R
	TOWN HOUSE MOTEL
407	OCCUPANT UNKNOWNN
409	WHITE, RICHARD
412	MINERVA REBEKAH LODGE
413	RICHARDSON, H L
500	GILBEAU HARVEY
	GILBEAU, LINDA
	MALEK COMPANY
510	RIVER CITY PETROLEUM INC
611	CRAIG, PAUL JR
	WHITWORTH, RONALD
699	AMAYA, JESUS
	ANIMAL HOUSE PET GROOMING ETC
	ATA TAEKWONDO CENTER ROSEVILLE
	BOULEVARD CAFE
	CENTURY 21 HALEY & HERB INC
	FESTA SAUNDRA
	FILLER, C
	GARIBOLIS
	GMB ENTERPRISES
	HAIR YOUR WAY BEAUTY SALON
	HOLLAND PRO GYM INC
	VIDEO MOVIE CENTER

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

ALL AMERICA CITY BLVD 1992

800 ALL AMERICAN SPEEDWAY
KLEPPE, K
PLACER COUNTY FAIR ASSOCIATION

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

WASHINGTON BLVD 1992

310	MC ALPINS AUTO REPAIR
315	JONES, LOUIS III
400	CEL-TEC
	INAGAWA CHRIS T INSURANCE
401	TOWN HOUSE MOTEL
409	WHITE, RICHARD
412	COMMUNITY AUTO SALES
413	RICHARDSON, H L
421	WARD PHILLIP
500	MAGNA KOTE ELECTROSTATIC
	MALEK CONSTRUCTION CO
611	ARIAS, MARY A
699	ANIMAL HOUSE PET GROOMING ETC
	BODY EMPORIUM INC
	CENTURY 21 HALEY & HERB INC
	HAM N EGGS OF ROSEVILLE
	VIDEO MOVIE CENTER

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

ALL AMERICAN CITY BLVD 1989

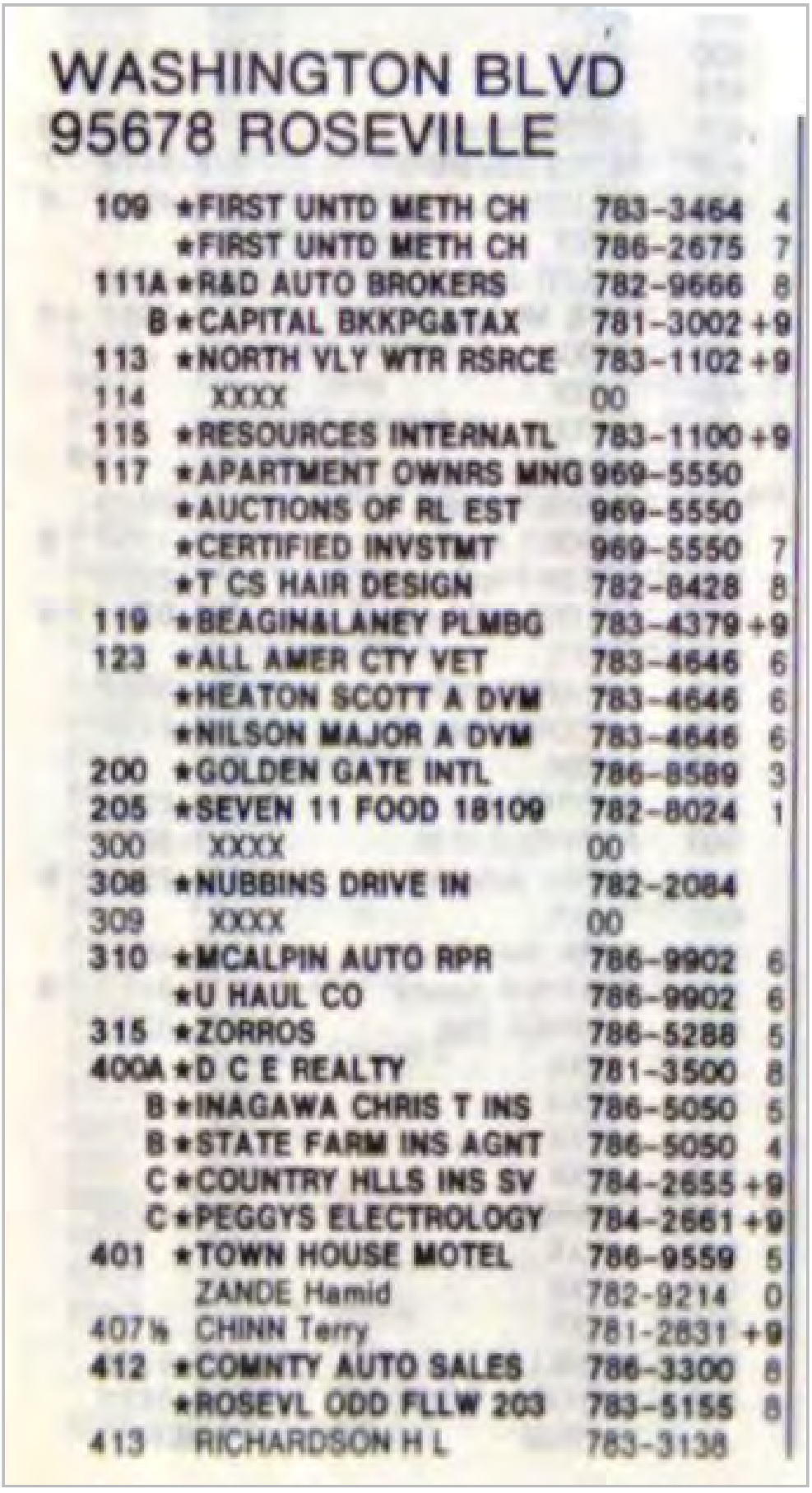
ALL AMERICA BLVD
95678 ROSEVILLE

790	MARTINEZ Carol	786-9166	
	MARTINEZ Ruben	786-9166	
800	*PLACR CO FAIR ASSN	786-2023	3
	*PROJECT RIDE NORTH	786-7433	+9
850	*CA ST ANG RCRTNG	782-5888	6
	*CA ST ANG RETENTION	782-3566	7
	*CA ST ANG 115TH GS	782-4438	6
	*CA ST NG	782-5774	6

* 6 BUS 2 RES 1 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

WASHINGTON BLVD 1989



WASHINGTON BLVD
95678 ROSEVILLE

109	*FIRST UNTD METH CH	783-3464	4
	*FIRST UNTD METH CH	786-2675	7
111A	*R&D AUTO BROKERS	782-9666	8
B	*CAPITAL BKKPG&TAX	781-3002	+9
113	*NORTH VLY WTR RSRCE	783-1102	+9
114	XXXX	00	
115	*RESOURCES INTERNATL	783-1100	+9
117	*APARTMENT OWNRS MNG	969-5550	
	*AUCTIONS OF RL EST	969-5550	
	*CERTIFIED INVSTMT	969-5550	7
	*T CS HAIR DESIGN	782-8428	8
119	*BEAGIN&LANEY PLMBG	783-4379	+9
123	*ALL AMER CTY VET	783-4646	6
	*HEATON SCOTT A DVM	783-4646	6
	*NILSON MAJOR A DVM	783-4646	6
200	*GOLDEN GATE INTL	786-8589	3
205	*SEVEN 11 FOOD 18109	782-8024	1
300	XXXX	00	
308	*NUBBINS DRIVE IN	782-2084	
309	XXXX	00	
310	*MCALPIN AUTO RPR	786-9902	6
	*U HAUL CO	786-9902	6
315	*ZORROS	786-5288	5
400A	*D C E REALTY	781-3500	8
B	*INAGAWA CHRIS T INS	786-5050	5
B	*STATE FARM INS AGNT	786-5050	4
C	*COUNTRY HLLS INS SV	784-2655	+9
C	*PEGGYS ELECTROLOGY	784-2661	+9
401	*TOWN HOUSE MOTEL	786-9559	5
	ZANDE Hamid	782-9214	0
407½	CHINN Terry	781-2831	+9
412	*COMNTY AUTO SALES	786-3300	8
	*ROSEVL ODD FLLW 203	783-5155	8
413	RICHARDSON H L	783-3138	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

WASHINGTON BLVD 1989

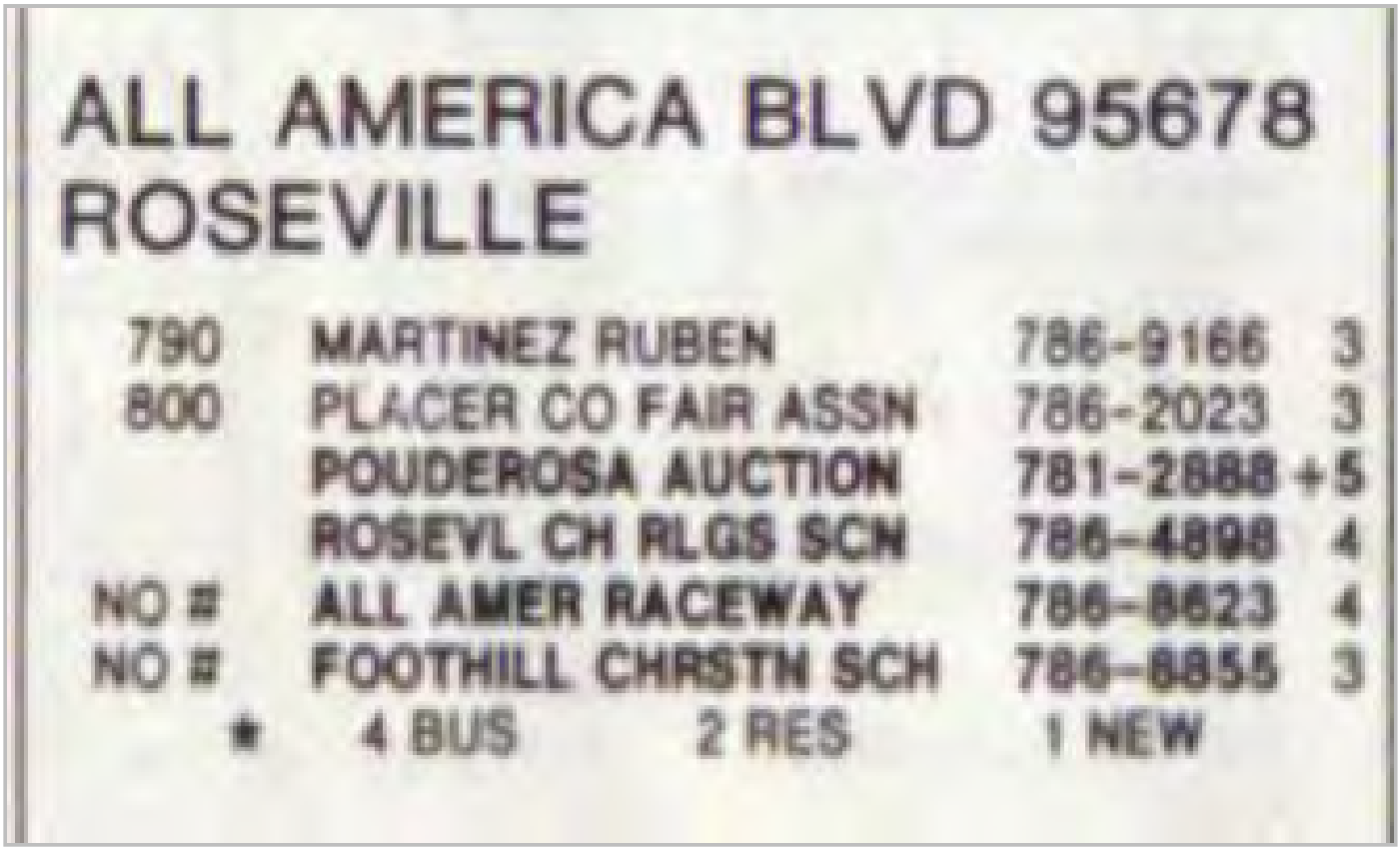
..WASHINGTON BLVD 95678 CONT..

419	XXXX	00
500	*MAGNA KOTE	786-8777 +9
	*MALEK COMPANY THE	782-8023 8
510	XXXX	00
611	BREWER Dorothy L	786-3185 8
699	*ANIMAL HS PET GRMNG	781-2777 +9
	*CENTURY 21 HALEY	782-1500 +9
	*CENTURY 21 HALEY	969-1121 +9
	*G M B ENTERPRISES	783-7550 +9
3555	*ATLANTIC DOOR&TRIM	782-5581 8
	*COUNTRY HM LATHAM	969-6664 8
	*COUNTRY HOMES LATHM	786-3737 8
	GUY Jas H	786-7624 +9
	*LATHAM DESIGN SERV	786-3737 8
	*LATHAM DESIGN SRVS	969-6664 +9
	*LATHAM LUMBER	782-1264 8

* 40 BUS 10 RES 14 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

ALL AMERICAN CITY BLVD 1985



ALL AMERICA BLVD 95678
ROSEVILLE

790	MARTINEZ RUBEN	786-9166	3
800	PLACER CO FAIR ASSN	786-2023	3
	POUDEROSA AUCTION	781-2888	+5
	ROSEVL CH RLGS SCN	786-4898	4
NO #	ALL AMER RACEWAY	786-8823	4
NO #	FOOTHILL CHRSTN SCH	786-8855	3

* 4 BUS 2 RES 1 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

WASHINGTON BLVD 1985

WASHINGTON BLVD 95678
ROSEVILLE

109	FIRST UNTD METH CH	783-3464	4
111	XXXX	00	
113	APARTMENT HOUSE DIR	969-5550	+5
114	XXXX	00	
115	CLAIBORNE BRYON	969-3133	3
	CLAIBORNE KING	782-4455	9
117	CREDIT BUR COLLCTNS	783-7128	
	CREDIT BUR REPORTNG	783-7126	2
	RETAILERS CRDT ASSN	783-7126	
123	XXXX	00	
200	GOLDEN GATE INTL	786-8589	3
205	SEVEN 11 FOOD 18109	782-8024	1
300	XXXX	00	
308	NUBBINS DRIVE IN	782-2084	6
309	XXXX	00	
310	BRASHIER REPAIR	781-2553	4
315	HOUSE OF ZZORRO	786-5288	+5
	ZORROS RESTAURANT	786-5288	+5
400	MOORE SHERMAN	786-2654	+5
A	ROUND TABLE PIZZA	781-3365	+5
B	INAGAWA CHRIS T INS	786-5050	+5
B	STATE FARM INS CO	786-5050	4
C	MOORE ACCOUNTNCY SV	786-2654	3
C	MOORE MICK L	786-2654	
401	TOWN HOUSE MOTEL	786-9559	+5
	ZANDE HAMID	782-9214	0
407½	WATKINS KEVEN E	786-2291	+5
412	PRIME CUT	782-4074	2
413	RICHARDSON H L	783-3138	9
419	XXXX	00	
500	MALEK CONSTRUCTION	782-8408	8
510	DOUGLAS SERVICE STN	782-9958	
611.....	APARTMENTS		
	BOYER D J	786-5296	+5
	BRUGGER HERBERT	786-7932	4
	DUNNING SHANE	786-6547	+5
	GENTRY DOUGLAS G	781-2367	4
	PATTON PATRICK	783-3186	+5
	WELLS CINDI	786-6547	+5
611.....			
1005	BRIZENDINE JACK D	783-7637	4
	BRIZENDINE SEAN	786-3781	+5
★	20 BUS 20 RES	13 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

WASHINGTON BLVD 1980

WASHINGTON BLVD 95678
ROSEVILLE

109	FIRST UNTD METH CH	783-3464	
114	CALICO SPAS	786-6664	+0
115	CLAIBORNE INS	966-8585	+0
	CLAIBORNE KING	966-8586	9
	CLAIBORNEKING&CLAIB	782-4455	9
	CLAYBORN B INSRNC	782-4455	9
	MATHENY SAM	782-9221	+0
117	CREDIT BUR COLLCTNS	783-7128	3
	CREDIT BUR CREDIT	783-7126	5
	CREDIT BUR PLACER	783-7126	7
	RETAILERS CRDT ASSN	783-7126	1
123	XXXX	00	
300	XXXX	00	
308	NUBBINS DRIVE IN	782-2084	6
309	XXXX	00	
310	XXXX	00	
315	MCALLISTER STUART	783-0670	8
400	XXXX	00	
401	TOWN HOUSE MOTEL	782-9559	
	ZANDE HAMID	782-9214	+0
407	XXXX	00	
409½	WOOD WILLIAM M	783-0253	8
412	GIFFORD RICHARD L	782-4074	4
	GIFFORDS BTY SALON	782-4074	5
	RIC MAR ELECTRIC	783-5914	5
B	I B A RL EST	782-9449	9
413	RICHARDSON H L	783-3138	9
419	JONAS GORDON D	783-8279	+0
500	MALEK CONSTRUCTION	782-8408	8
510	DOUGLAS SERVICE STN	782-9958	5
611	CHISHOLM IAN	782-6260	+0
*	18 BUS 13 RES	6 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

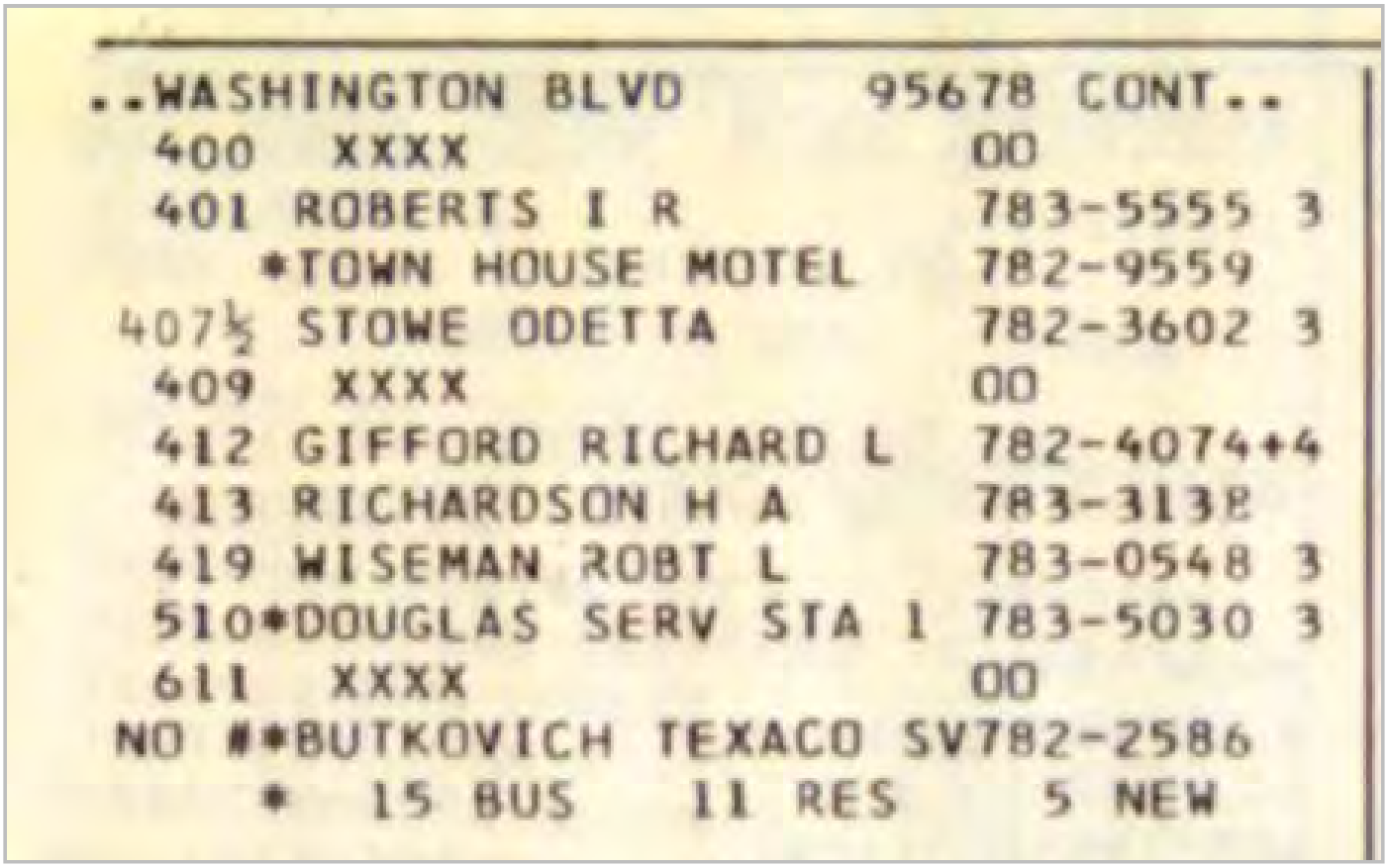
WASHINGTON BLVD 1974

WASHINGTON BLVD 95678 ROSEVILLE

109*FIRST UNTD METH CH 783-3464
115*ALCOHOLISM INF CTR 782-3737+4
*CLAIBORNE INSURANCE 782-4455+4
*PICHES KING 783-8163 3
117*CREDIT BUR COLLCTNS 783-7128 3
*CREDIT BUR PLACR CO 783-7126
*CREDIT BUR REPORTNG 783-7126+4
*CREDIT BUREAU RPRTS 624-3367 2
*RETAILERS CRDT ASSN 783-7126 1
123*SHEARDS UNION SERV 782-1587
300 XXXX OO
308*MACS FROSTIE FREEZE 782-2084+4
309 XXXX OO
310*BEACON SERVICE 782-9973 1
315 MCANALLY JAS F MD 782-2534

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

WASHINGTON BLVD 1974



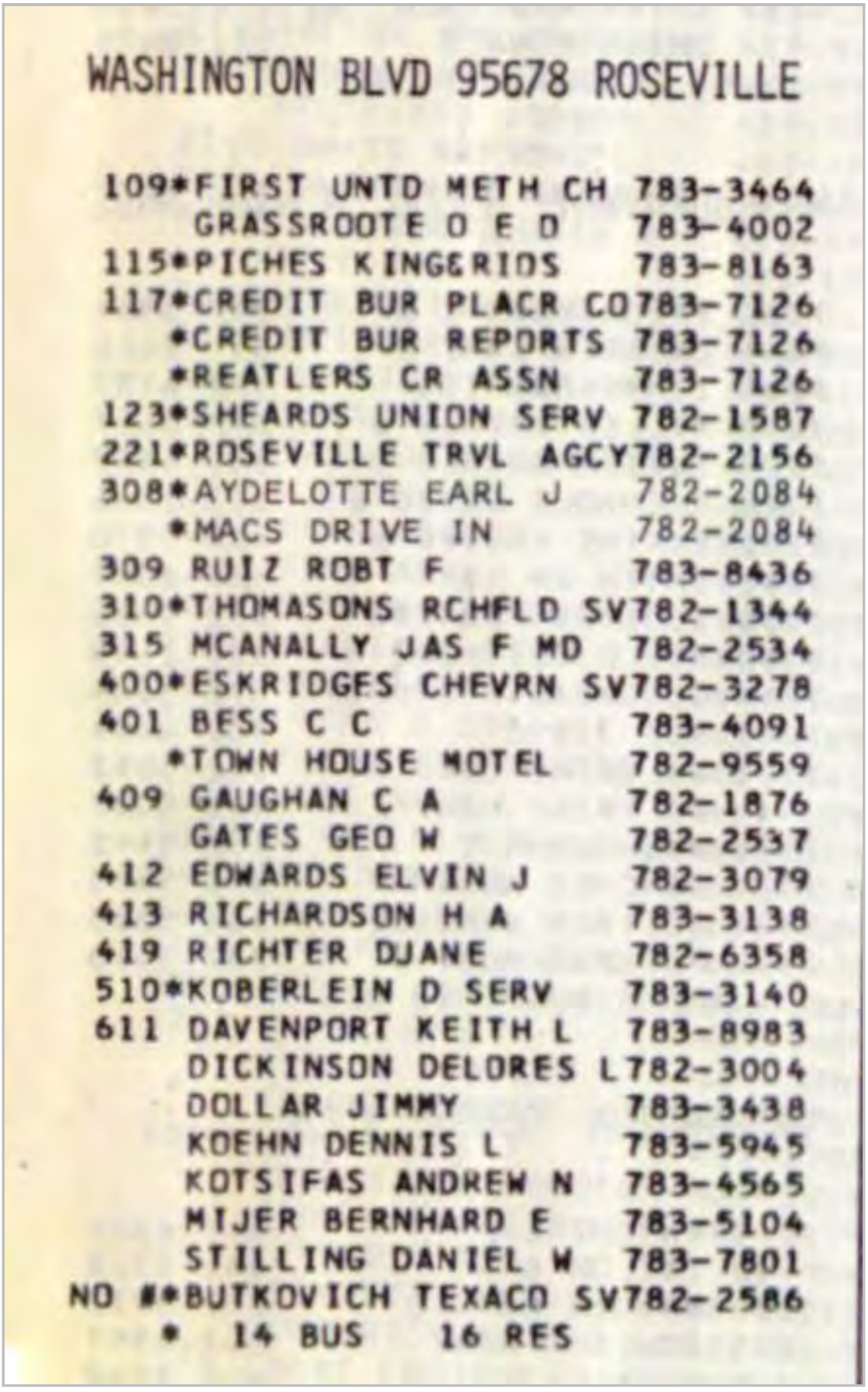
..WASHINGTON BLVD 95678 CONT..

400	XXXX	00	
401	ROBERTS I R	783-5555	3
	*TOWN HOUSE MOTEL	782-9559	
407½	STOWE ODETTA	782-3602	3
409	XXXX	00	
412	GIFFORD RICHARD L	782-4074	*4
413	RICHARDSON H A	783-3138	
419	WISEMAN ROBT L	783-0548	3
510	*DOUGLAS SERV STA 1	783-5030	3
611	XXXX	00	
NO #	*BUTKOVICH TEXACO SV	782-2586	

* 15 BUS 11 RES 5 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

WASHINGTON BLVD 1970



WASHINGTON BLVD 95678 ROSEVILLE

109*FIRST UNTD METH CH 783-3464
GRASSROOTE O E D 783-4002
115*PICHES KINGERIDS 783-8163
117*CREDIT BUR PLACR CO783-7126
*CREDIT BUR REPORTS 783-7126
*REATLERS CR ASSN 783-7126
123*SHEARDS UNION SERV 782-1587
221*ROSEVILLE TRVL AGCY782-2156
308*AYDELOTTE EARL J 782-2084
*MACS DRIVE IN 782-2084
309 RUIZ ROBT F 783-8436
310*THOMASONS RCHFLD SV782-1344
315 MCANALLY JAS F MD 782-2534
400*ESKRIDGES CHEVRN SV782-3278
401 BESS C C 783-4091
*TOWN HOUSE MOTEL 782-9559
409 GAUGHAN C A 782-1876
GATES GEO W 782-2537
412 EDWARDS ELVIN J 782-3079
413 RICHARDSON H A 783-3138
419 RICHTER DJANE 782-6358
510*KOBERLEIN D SERV 783-3140
611 DAVENPORT KEITH L 783-8983
DICKINSON DELORES L782-3004
DOLLAR JIMMY 783-3438
KOEHN DENNIS L 783-5945
KOTSIFAS ANDREW N 783-4565
MIJER BERNHARD E 783-5104
STILLING DANIEL W 783-7801
NO #*BUTKOVICH TEXACO SV782-2586
* 14 BUS 16 RES

Appendix F

CUPA Records Search

Correspondence included. Complete records available upon request.

Schooner, Casey

From: Carroll, Ryan <RCarroll@roseville.ca.us>
Sent: Thursday, May 30, 2019 4:01 PM
To: Schooner, Casey
Subject: City of Roseville Records Request 1
Attachments: 510 Washington Bl - HazMat.4 - Casey Schooner.pdf; 510 Washington Bl - RMS - Casey Schooner.pdf; 800 All American City Bl - HazMat.1 - Casey Schooner.pdf; 800 All American City Bl - HazMat.2 - Casey Schooner.pdf; 800 All American City Bl - HazMat.3 - Casey Schooner.pdf; 800 All American City Bl - HazMat.4 - Casey Schooner.pdf; 800 All American City Bl - HazMat.5 - Casey Schooner.pdf; 800 All American City Bl - HazMat.6 - Casey Schooner.pdf; 800 All American City Bl - RMS - Casey Schooner.pdf; 510 Washington Bl - HazMat.1 - Casey Schooner.pdf; 510 Washington Bl - HazMat.3 - Casey Schooner.pdf

Dear Casey Schooner,

Below find information in reference to your records request dated May 29, 2019.

Address request for 800 All American City there are 6 Haz Mat files attached, and 1 RMS file. Annual inspection was passed on 4/11/2019
Address request for 510 Washington Blvd there are 4 Haz Mat files attached, and 1 RMS file. Annual Inspection scheduled for end of May/early June 2019
Address request for 699 Washington Blvd is NOT a Haz Mat site. Annual inspection was passed on 2/27/2019

We hope this information is helpful to you.

Thank you,

Ryan Carroll
Deputy City Clerk
City Clerk Department
o: (916) 774-5265

Civic Center | 311 Vernon Street | Roseville, CA | 95678

Records Request 5/29/2019 was submitted by Guest on 5/29/2019 (GMT-08:00) US/Pacific

Name	Value
Date Requested	5/29/2019
Date Required	6/8/2019
Requested By	Casey Schooner

Phone 619.744.0111

Email casey.schooner@kimley-horn.com

Describe Details I am hoping to find any hazardous materials records for the following addresses related to the items bulleted below. Please let me know if there is a different, preferred method for obtaining records, thank you! Addresses: • 800 All America City Boulevard, Roseville, CA 95678 • 510 Washington Boulevard, Roseville, CA 95678 • 699 Washington Boulevard, Roseville, CA 95678 Records related to: • Hazardous waste • Clean up sites • Tiered permitted facility • Aboveground tank • UST monitoring/removal • Hazardous materials • Spill/release response • Solid waste facility • Dairy • Septic pumper truck/yard/chemical toilets • Wastewater treatment plant • Medical waste facility • Waste tire • Complaints

Other Info

Appendix G

User Questionnaire

PHASE I ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Phase I ESA Questions – Please answer to the best of your knowledge. If the answer is not known, please indicate by stating "Unknown".

1) Is the site or adjacent properties used for industrial purposes? Not to my knowledge

2) Has the site or adjacent properties ever been used for industrial purposes? Not to my knowledge

3) Has the site or adjacent properties been used for any of the following? Not to my knowledge
   - Gas station
   - Motor repair facility
   - Commercial printing facility
   - Drycleaner
   - Photo developing lab
   - Junkyard
   - Landfill
   - Waste treatment, storage, disposal, processing, or recycling facility
   - Manufacturing facility

Has the site been used for storage, use, or disposal of any of the following? Not to my knowledge
   - Automobile fluids
   - Industrial batteries
   - Pesticides
   - Herbicides
   - Gasoline
   - Diesel fuel
   - Paints
   - Solvents
   - Hazardous chemicals

4) Has the site been used for storage of industrial drums? No to my knowledge

5) Has fill dirt ever been brought to the site? Not to my knowledge

6) Are there or have there ever been any pits, ponds, or lagoons on the site? Not to my knowledge

7) Are there or have there been any septic system, seepage pits, cesspools, oil/water separators, interceptors, trash pits, silage pits, landing strips, or other areas of concern on the site? Not to my knowledge

8) Are you aware of any floor drains at the site, especially in manufacturing or chemical use/storage areas? N o

9) Are you aware of any past or present underground storage tanks or above ground storage tanks? If so, what were the size, contents, and removal status (if applicable). No

10) Are you aware of any past or present stained soils on the site? No

11) Are you aware of any past or present vent or fill piping on the site? No

12) Is there or have there ever been foul odors emitting from the flooring, walls, ceilings, or floor drains? No

13) Is the property served by a well or the public water system, if so, has the water ever been found to contain contaminates in excess of government guidelines? No

14) Are there any environmental liens or other environmental violations associated with the site? Not to my knowledge

15) Has a Phase I Environmental Site Assessment ever been performed on the site? If, so, was the site found to be contaminated with hazardous and/or petroleum substances? Was further assessment recommended? Not to my knowledge

16) Are you aware of any past, threatened, or pending lawsuits or government proceedings concerning releases or threatened releases of hazardous substances at the site? No

17) Does the property discard wastewater on or adjacent to the property other than storm water to the city sewer? No

18) Are you aware of past dumping on the site? No

19) Are there transformers, capacitors, or other hydraulic equipment on the site that may contain PCBs? Not to my knowledge

20) Are you aware of any retention basins or drywells on the site? No

21) Has the site even been used for pesticide or herbicide mixing? Not to my knowledge

22) Has an asbestos or lead based paint survey been performed on the site? Not to my knowledge

Appendix H

Site Photographs

Kimley»Horn
555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 1

Remarks: Drainage ditch looking north no evidence of soil staining.

Location: Washington Boulevard and Lincoln Street.

Photo No. 2

Remarks: Drainage ditch looking north, obligate wetland species, miscellaneous trash and debris in channel
No evidence of soil staining.

Location: Washington Boulevard and Lincoln Street.

Kimley»Horn
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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 3

Remarks: Metal culvert pipe outlet to drainage on north side of intersection of Lincoln Street and Washington Boulevard. Trash and debris.
Location: Looking south from north side of intersection of Lincoln Street and Washington Boulevard.

Photo No. 4

Remarks: Debris and vegetation in drainage ditch east of Washington Boulevard. View looking north. Concrete culvert in Photo 5 is on the "right" side of the ditch in the middle ground of this picture.
Location: East of Washington Boulevard.

Kimley»Horn
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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 5

Remarks: View looking southeast. Concrete culvert pipe and trash at northerly end of drainage ditch. Pipe runs east. (See Photo No. 5 for northerly view)

Location: Northerly end of drainage ditch on easterly side of Washington Boulevard.

Photo No. 6

Remarks: View looking northeast. Concrete culvert pipe at northerly end of drainage ditch. Pipe runs east.

Location: Northerly end of drainage ditch on easterly side of Washington Boulevard.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 7

Remarks: Northerly view along eastern side of Washington Boulevard toward recycling drop off. No evidence of soil staining, some minor debris.
Location: Easterly side of Washington Boulevard at the northerly edge of the drainage ditch.

Photo No. 8

Remarks: Northerly view along eastern side of Washington Boulevard toward recycling drop off. Vegetated swale on eastern side of Washington Boulevard between paved adjacent area.
Location: Easterly side of Washington Boulevard.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 9

Remarks: Northerly view of the dirt pullout south of the recycling drop off. No soil staining evident.

Location: East side of Washington Boulevard looking north.

Photo No. 10

Remarks: View of solar panel and transformer on power poles on easterly side of recycling drop off.

Location: Recycling Drop off on east side of Washington Boulevard.

Photo No. 11

Remarks: Close up view of the transformer on power pole in recycling drop off. No evidence of leaks.

Location: Easterly side of recycling drop off on easterly side of Washington Boulevard.

Photo No. 12

Remarks: Water cover in parking lot of recycling drop off.

Location: Easterly side of Washington Boulevard.

Photo No. 13

Remarks: Pavement staining in parking lot of recycling drop off.

Location: Recycling drop off on easterly side of Washington Boulevard.

Photo No. 14

Remarks: Base of power pole with transformer in recycling drop off. No evidence of staining or leaks.

Location: Recycling drop off on easterly side of Washington Boulevard.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 15

Remarks: View looking north along easterly side of Washington Boulevard. No evidence of soil staining. Small amount of trash and debris.
Location: Easterly side of Washington Boulevard looking north from point north of recycling drop off.

Photo No. 16

Remarks: View of vault stamped "Interconnect" and concrete pad and utility pole.

Location: Easterly side of Washington Boulevard looking north.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 17

Remarks: End of sidewalk on easterly side of Washington Boulevard.

Location: Easterly side of Washington Boulevard looking north.

Photo No. 18

Remarks: Leaking sprinklers/controls at end of sidewalk on easterly side of Washington Boulevard

Location: Easterly side of Washington Boulevard looking southeast.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 19

Remarks: View of dirt lot south of recycling drop off and utility poles running south. No transformers. No evidence of soil staining.
Location: Easterly side of Washington Boulevard looking south from south side of recycling drop off.

Photo No. 20

Remarks: Photo from center of railroad tracks looking north. No evidence of spills. Scent of creosote is strong.

Location: East of Washington Boulevard.

Photo No. 21

Remarks: Photo from center of railroad tracks looking south. No evidence of spills. Broken concrete on east side of tracks. Scent of creosote is strong.
Location: East of Washington Boulevard.

Photo No. 22

Remarks: Broken concrete and old fence post bases on east side of railroad tracks. Fiber optic marker in background. Fenceline of adjacent houses shown.
Location: East side of Washington Boulevard from railroad track.

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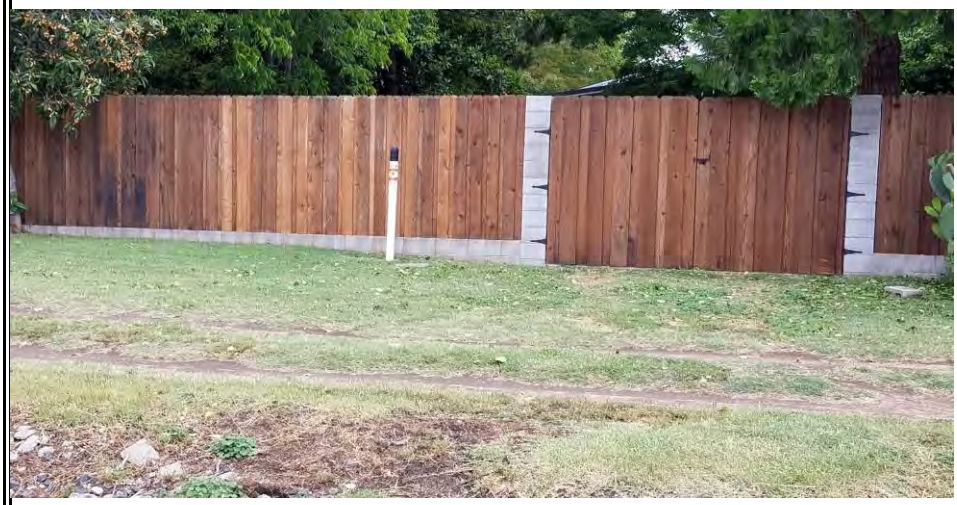
Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 23



Remarks: Close up view of fiber-optic marker

Location: East of Railroad tracks east of Washington Boulevard

Photo No. 24

Remarks: Trash in ditch/former transient encampment east of Washington Boulevard.

Location: East of Washington Boulevard west of railroad embankment.

Photo No. 25

Remarks: Trash in ditch/former encampment east of Washington Boulevard.

Location: East of Washington Boulevard west of railroad embankment.

Photo No. 26

Remarks: Southerly view of railroad tracks and utility poles with no transformers

Location: West of intersection of Lincoln Street and Washington Boulevarc

Photo No. 27

Remarks: Southerly view of Lincoln Street and head of drainage (see Photo 28 below) at very right of this picture.

Location: Northern side of Lincoln Street just east of intersection with Washington Boulevard.

Photo No. 28

Remarks: View of the drainage on the south side of the intersection. Culvert is at the base of the slope. Concrete vault marked, "Interconnect" on right side adjacent to Washington Boulevard.

Location: South side of intersection of Lincoln Street and Washington Boulevard.

Photo No. 29

Remarks: Close up view of concrete with metal lid.

Location: South of intersection of Lincoln Street and Washington Boulevard.

Photo No. 30

Remarks: Picture of metal culvert pipe and trash and debris.

Location: South side of the Lincoln Street intersection with Washington Boulevard

Photo No. 31

Remarks: Drainage ditch on east side of Washington Boulevard. Water in ditch, trash and debris. (Water spot on roadway). No evidence of soil staining.
Location: Easterly side of Washington Boulevard.

Photo No. 32

Remarks: View of drainage ditch and field containing old concrete pad between Washington Boulevard and Lincoln Street. No soil staining.
Location: Easterly side of Lincoln Street.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 33

Remarks: View north toward intersection of Washington Boulevard and Lincoln Street. Concrete vault with metal lid. Trash and debris on bank. Insulated duct scrape and tar paper.
Location: Easterly side of Washington Boulevard.

Photo No. 34

Remarks: Concrete culvert under Washington Boulevard. May connect to drainage facilities in parking lot on the west side of the street (see pictures 57, 66, and 68.)
Location: Westerly side of Washington Boulevard.

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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 35

Remarks: Top of drainage looking east at concrete pad.

Location: East side of Washington Boulevard. Approximately 5 feet above level of concrete.

Photo No. 36

Remarks: Water in drainage east of Washington Boulevard

Location: From easterly edge of the drainage looking northwest.

Photo No. 37

Remarks: Southerly view of Lincoln Street. Dirt pullout around fire hydrant. Possible slight soil staining, however, likely color differences due to recent rain.

Location: South of intersection of Lincoln Street and Washington Boulevard.

Photo No. 38

Remarks: Picture of tire tracks in mud in pull out around fire hydrant. Possible minimal soil staining.

Location: Pull out around fire hydrant south of Lincoln Street and Washington Boulevard intersection.

Photo No. 39

Remarks: Discarded white bucket and blue crabs in the field.

Location: In the field between Lincoln Street and Washington Boulevard.

Photo No. 40

Remarks: Drainage ditch and bank east of Washington Boulevard. Visible trash and debris.

Location: In the field between Lincoln Street and Washington Boulevard.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 41

Remarks: View of the field with the concrete pad. Vegetated with grasses.

Location: In the field between Lincoln Street and Washington Boulevard.

Photo No. 42

Remarks: View south along Lincoln Street and of roadway shoulder. No soil staining observed.

Location: Westerly side of Lincoln Street.

Photo No. 43

Remarks: Concrete pad in the field between Washington Boulevard and Lincoln Street. Washington Boulevard is in the middle ground of this picture. Commercial center is in the background.

Location: View looking west from the field/concrete pad.

Photo No. 44

Remarks: View of old step on southerly side of the concrete pad.

Location: Field between Lincoln Street and Washington Boulevard.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 45

Remarks: View of small pad southerly from larger concrete pad.

Location: Field between Lincoln Street and Washington Boulevard.

Photo No. 46

Remarks: View of curb on northerly side of concrete pad. Washington Boulevard and commercial development in the middle and background.

Location: Field between Lincoln Street and Washington Boulevard.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 47

Remarks: View south along Lincoln Street and of roadway shoulder (Further south than Picture 42). No staining observed.
Location: Westerly side of Lincoln Street.

Photo No. 48

Remarks: View of fire hydrant and water cover

Location: Adjacent to westerly side of Lincoln Street.

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 49

Remarks: View of train proceeding north on railroad tracks.

Location: North of intersection of Lincoln Street and Washington Boulevard.

Photo No. 50

Remarks: View across Washington Boulevard of the commercial center.

Location: From intersection of Lincoln Street and Washington Boulevard.

Photo No. 51

Remarks: View of All American Speedway and corner of All America City Boulevard and Washington Boulevard.

Location: From northerly corner of Lincoln Street and Washington Boulevard.

Photo No. 52

Remarks: View of drainage ditch, field, Lincoln Street, and Washington Boulevard.

Location: Northerly side of intersection of Lincoln Street and Washington Boulevard.

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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 53

Remarks: View looking northeasterly of intersection of Washington Boulevard and All America City Boulevard. Some staining on asphalt observed.
Location: View northeasterly from parking lot of commercial area.

Photo No. 54

Remarks: View looking south of utilities adjacent to westerly side of Washington Boulevard.

Location: South of intersection of Washington Boulevard and All America City Boulevard.

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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 55

Remarks: Close up view of utilities on westerly side of Washington Boulevard.

Location: South of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 56

Remarks: View looking north toward All America City Boulevard on westerly side of Washington Boulevard. View of electric box and light pole.

Location: South of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 57

Remarks: Close up view of electric box.

Location: South of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 58

Remarks: Storm water drainage facilities. May feed to concrete culvert in ditch on easterly side of Washington Boulevard (Photo No 34).

Location: South of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 59

Remarks: View of commercial center to the south west

Location: South of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 60

Remarks: View of tenant sign for commercial center and water line in foreground.

Location: South of intersection of Washington Boulevard and All America City Boulevard.

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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 61

Remarks: Northwesterly view of parking lot and commercial center.

Location: South of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 62

Remarks: Utility pipes and electrical box in parking lot island of the commercial center.
Staining of asphalt observed.

Location: Central portion of the commercial center parking lot.

Photo No. 63

Remarks: Close up view of the utility valves and piping.

Location: Central portion of the commercial center parking lot.

Photo No. 64

Remarks: Close of up view of the decayed warning label on the valves.

Location: Central portion of the commercial center parking lot.

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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019
Page: 33 of 48

Photo No. 65

Remarks: Electric utility box in the island of the commercial parking lot.

Location: Central portion of the commercial center parking lot.

Photo No. 66

Remarks: View looking south of parking lot and storm drain in parking lot.

Location: Central portion of the commercial center parking lot.

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Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 67

Remarks: View of storm drainage and manhole cover looking east toward the drainage ditch on the east side of Washington Boulevard.
Location: Central portion of the commercial center parking lot.

Photo No. 68

Remarks: View of intersection All America City Boulevard and Washington Boulevard. Note: faded "X" in pavement. No additional marking.
Location: Northern portion of the commercial center parking lot.

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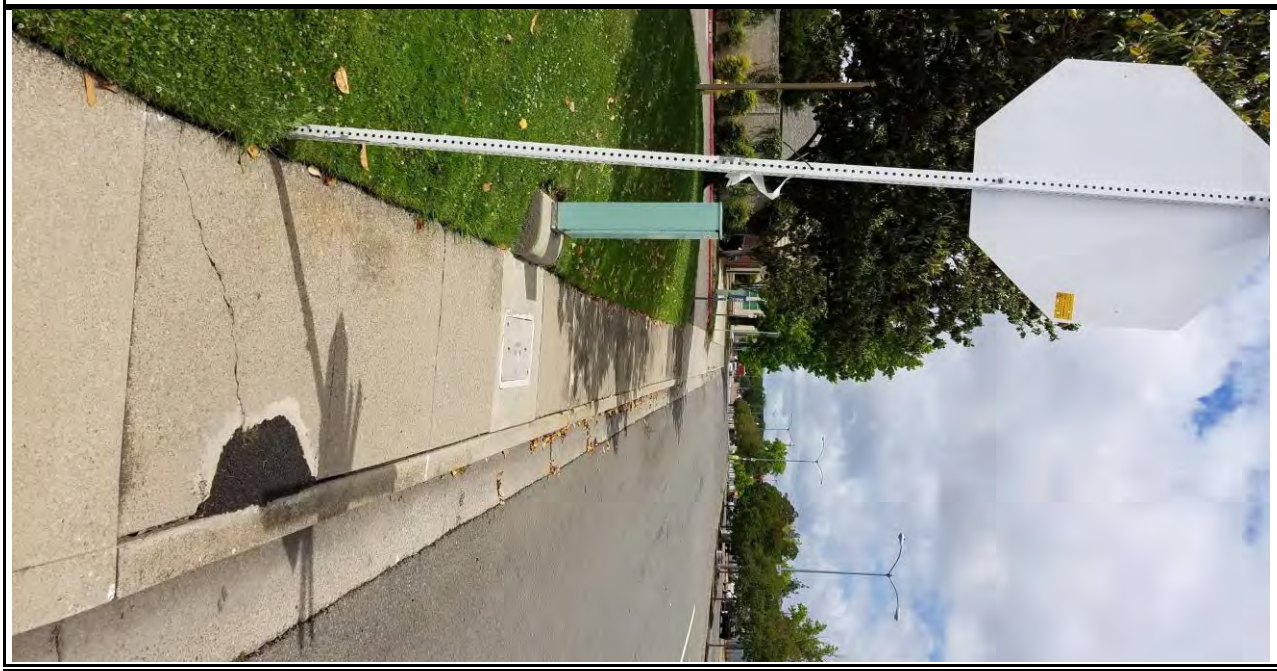
555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

Photo No. 69



Remarks: View looking west along All America City Boulevard at telephone box and access in sidewalk.

Location: South side of All America City Boulevard.

Photo No. 70

Remarks: Close up view of telephone box and access in sidewalk.

Location: South side of All America City Boulevard.

Photo No. 71

Remarks: View westerly of All America City Boulevard. Utility box and electrical utility in the foreground.

Location: South side of All America City Boulevard.

Photo No. 72

Remarks: Close up view of utility box and electrical utility. Trash enclose in background.

Location: South side of All America City Boulevard at westerly entrance to parking lot for commercial center..

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Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 73

Remarks: Westerly view of All America City Boulevard.

Location: Southerly side of All America City Boulevard.

Photo No. 74

Remarks: Northwesterly view of All America City Boulevard with electrical box, light pole, and metal mesh utility box in the landscaped median. All American Speedway is in the background.

Location: Southerly side of All America City Boulevard.

Photo No. 75

Remarks: Close up view of electrical box and utility pole base.

Location: Landscaped median of All America City Boulevard.

Photo No. 76

Remarks: Close up view of metal mesh box containing unknown utility.

Location: Landscaped median of All America City Boulevard.

Photo No. 77

Remarks: View looking west from median of All America City Boulevard. Woodbridge Elementary School on southwest corner of the intersection Nile Avenue in the foreground.

Location: Median of All America City Boulevard west of intersection with Washington Boulevard.

Photo No. 78

Remarks: View of All American City Speedway from All America City Boulevard.

Location: Median of All America City Boulevard west of intersection with Washington Boulevard.

Kimley»Horn
555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 79

Remarks: View of the northerly side of All America City Boulevard and utilities and northwesterly corner of All America City Boulevard and Washington Boulevard.

Location: North side of All America City Boulevard.

Photo No. 80

Remarks: View of All America City Speedway from northerly side of All America City Boulevard.

Location: North side of All America City Boulevard.

Kimley»Horn
555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 81

Remarks: View of southeasterly portion of the All American City Speedway property (see photo No. 82 for southeasterly extent).
Location: North side of All America City Boulevard.

Photo No. 82

Remarks: View of southeasterly portion of the All American City Speedway property

Location: North side of All America City Boulevard.

Photo No. 83

Remarks: View of utilities in the landscaped median of All America City Boulevard.

Location: Median of All America City Boulevard.

Photo No. 84

Remarks: View of westbound lanes of All America City Boulevard.

Location: Northerly side of All America City Boulevard.

Kimley»Horn
555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 85

Remarks: Southwesterly extent of the All American Speedway Property showing Washington Boulevard in the background.
Location: Northerly side of All America Boulevard.

Photo No. 86

Remarks: Stained asphalt on the curbside of the westbound lane/parking for All America City Boulevard.

Location: Northerly side of All America Boulevard.

Kimley»Horn
555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 87

Remarks: Southwesterly fenceline and field of the All American Speedway.

Location: Fenceline of property of All American Speedway. (See photo No. 88 below) for photo site.

Photo No. 88

Remarks: View of landscaped berm on northwestern corner of the intersection of Washington Boulevard and All America City Boulevard.

Location: Northwest of intersection of Washington Boulevard and All America City Boulevard.

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555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 89

Remarks: View of sidewalk, landscaping, and irrigation on westerly side of Washington Boulevard.

Location: Westerly side of Washington Boulevard.

Photo No. 90

Remarks: View of inside the fenceline of All American City Speedway near the southwestern property boundary.

Location: Westerly side of Washington Boulevard.

Photo No. 91

Remarks: view of sidewalk, landscaping, irrigation controls, and utility pole on westerly side of Washington Boulevard.
Location: North of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 92

Remarks: View southwest over the fenceline of the All American Speedway with Woodbridge Elementary in the background.
Location: South side of Washington Boulevard, North of intersection of Washington Boulevard and All America City Boulevard.

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555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 93

Remarks: View southwest over the fenceline of the All American Speedway

Location: South side of Washington Boulevard, North of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 94

Remarks: View north of landscaping and sidewalk to the west of Washington Boulevard

Location: South side of Washington Boulevard, North of intersection of Washington Boulevard and All America City Boulevard.

Kimley»Horn
555 Capitol Mall, Suite 300
Sacramento, CA 95814

Washington Blvd and All America City Blvd Roundabout Project

Photograph Sheet

KHA Job No.: 97918026
KHA Rep.: Brad Stoneman
Date: May 17, 2019

Photo No. 95

Remarks: View north of landscaping, irrigation controls, and sidewalk to the west of Washington Boulevard

Location: South side of Washington Boulevard, North of intersection of Washington Boulevard and All America City Boulevard.

Photo No. 96

No Picture - Left Intentionally Blank.

Remarks:

Location:
Elevation:

Appendix I

EDR Radius Map Report

Washington Blvd At All America City Blvd Rndabt
Washington Blvd/All America City Blvd/Lincoln St
Roseville, CA 95678

Inquiry Number: 5642154.2s
May 03, 2019

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Physical Setting Source Addendum	A-1
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of the environmental records was conducted by Environmental Data Resources, Inc. (EDR). KIMLEY HORN & ASSOCIATES, INC. used the EDR FieldCheck System to review and/or revise the results of this search, based on independent data verification by KIMLEY HORN & ASSOCIATES, INC.. The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

WASHINGTON BLVD/ALL AMERICA CITY BLVD/LINCOLN ST
ROSEVILLE, CA 95678

COORDINATES

Latitude (North):	38.7571880 - 38° 45' 25.87''
Longitude (West):	121.2885910 - 121° 17' 18.92''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	648707.7
UTM Y (Meters):	4291015.0
Elevation:	160 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5619746 ROSEVILLE, CA
Version Date:	2012
South Map:	5619692 CITRUS HEIGHTS, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140713, 20140621
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
WASHINGTON BLVD/ALL AMERICA CITY BLVD/LINCOLN ST
ROSEVILLE, CA 95678

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	STORAGE DIRECT @ ROS	798 WASHINGTON BLVD	FINDS	Higher	1 ft.
2	SOUTHERN PACIFIC PIP	PACIFIC AND SUNSET	CPS-SLIC	Higher	25, 0.005, North
A3	PLACER COUNTY FAIR A	800 ALL AMERICA CITY	CIWQS, HIST UST, HAZNET, NPDES	Higher	489, 0.093, West
A4	PLACER COUNTY FAIR A	800 ALL AMERICA CITY	HAZNET, HIST UST	Higher	489, 0.093, West
A5	PLACER COUNTY FAIR A	800 ALL AMERICA CITY	CERS, CERS HAZ WASTE	Higher	489, 0.093, West
A6	PLACER COUNTY FAIR A	800 ALL AMERICA CITY	SWEEPS UST, CA FID UST	Higher	489, 0.093, West
B7	HIRA PETROLEUM	510 WASHINGTON BLVD	CERS, CERS TANKS, HAZNET, CERS HAZ WASTE	Higher	537, 0.102, SSE
B8	FAST GAS	510 WASHINGTON BLVD	HIST UST	Higher	537, 0.102, SSE
B9	HIRA'S BP	510 WASHINGTON BLVD.	UST	Higher	537, 0.102, SSE
B10	HIRA PETROLEUM	510 WASHINGTON BLVD	EDR Hist Auto	Higher	537, 0.102, SSE
B11	A MART	510 WASHINGTON ST	CERS, LUST, HIST CORTESE, HIST UST	Higher	537, 0.102, SSE
B12	AMERI MART	510 WASHINGTON ST	SWEEPS UST, CA FID UST	Higher	537, 0.102, SSE
C13	SIERRA VIEW COUNTRY	105 ALTA VISTA DR	CERS, LUST, EMI, HIST CORTESE	Lower	594, 0.112, NNW
C14	SIERRA VIEW COUNTRY	105 ALTA VISTA AVE	CERS, HAZNET, CERS HAZ WASTE	Lower	594, 0.112, NNW
15	LIFT STATION SEWER A	NORTH ROSEVILLE	HIST UST	Higher	676, 0.128, SE
D16	LAMBERT PRECISION GR	911 WASHINGTON BLVD	HAZNET, CERS HAZ WASTE	Lower	917, 0.174, NW
D17	CITY OF ROSEVILLE CO	CORPORATION YARD ROA	HIST UST	Lower	966, 0.183, WNW
E18	ROSEVILLE CORPORATIO	100 CORPORATION YARD	CERS, LUST, HIST CORTESE	Higher	1187, 0.225, WNW
F19	BUBBA'S AUTO CARE	310 WASHINGTON BLVD	CERS, CERS HAZ WASTE	Higher	1198, 0.227, South
E20	CITY OF ROSEVILLE CO	100 CORPORATION YARD	SWEEPS UST	Higher	1198, 0.227, WNW
E21	CITY OF ROSEVILLE	100 CORPORATION YARD	SWEEPS UST, CA FID UST	Higher	1198, 0.227, WNW
E22	PLACER CO FAIR	800 ALL AMERICAN BLV	CERS, LUST, HIST CORTESE, Cortese	Higher	1330, 0.252, WNW
F23	FINGERS CLASS III LF		WDS, Cortese	Higher	1397, 0.265, South
24	ARCO FACILITY # 5534	999 WASHINGTON BLVD	CERS, LUST	Lower	1428, 0.270, NW
G25	CAIRNY PROPERTY	412 LINCOLN ST	CERS, LUST, EMI, CHMIRS, HIST CORTESE, Cortese	Higher	1600, 0.303, SSE
G26	CITY OF ROSEVILLE -	101-108 CHURCH STREE	CERS, LUST	Higher	1722, 0.326, SSE
27	JOHNSON PETROLEUM CO	121 CHURCH STREET	CERS, LUST	Lower	1859, 0.352, SSE
H28	BARKER HOTEL	300 LINCOLN STREET	LUST	Lower	1955, 0.370, SSE
H29	PRIVATE RESIDENCE	PRIVATE RESIDENCE	CERS, LUST	Lower	2019, 0.382, SSE
30	PLACER CO CORPORATIO	200 CORPORATION YARD	CERS, LUST, HIST CORTESE	Lower	2123, 0.402, WNW
I31	TRIANGLE MARKET	200 ATLANTIC AVE	CERS, LUST, HIST CORTESE	Higher	2371, 0.449, SE
32	ADELANTE HIGH SCHOOL	350 ATLANTIC STREET	CERS, SCH, ENVIROSTOR	Higher	2400, 0.455, ESE
I33	ZAP TERMITE & PESTIC	128 BRITTAIN ST	SEMS-ARCHIVE	Higher	2541, 0.481, SE
34	ATLANTIC STREET OVER	ATLANTIC AVE	LUST	Higher	2580, 0.489, South
J35	TILLET CLEANERS (FOR	99 VERNON ST	CPS-SLIC	Higher	2586, 0.490, SE
J36	TILLET CLEANERS (FOR	97 VERNON STREET	CERS, CPS-SLIC	Higher	2631, 0.498, SE
J37	TILLET CLEANERS	97 VERNON ST.	SEMS-ARCHIVE	Higher	2631, 0.498, SE
38	DELUXE CLEANERS	404 VERNON STREET	CERS, CPS-SLIC, ENVIROSTOR	Lower	2987, 0.566, SSE
39	HIGHWAY 65 BYPASS	ATLANTIC STREET AT T	ENVIROSTOR	Lower	3068, 0.581, South

MAPPED SITES SUMMARY

Target Property Address:
WASHINGTON BLVD/ALL AMERICA CITY BLVD/LINCOLN ST
ROSEVILLE, CA 95678

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40	ROSEVILLE HIGH SCHOO	1 TIGER WAY	SCH, ENVIROSTOR	Higher	3328, 0.630, East
K41	ADMINSTRATION BUILDI	129 BERRY STREET	SCH, ENVIROSTOR	Higher	3610, 0.684, East
42	SAL'S GARAGE	100 ELM STREET	ENVIROSTOR	Higher	3629, 0.687, SSW
K43	ROSEVILLE HIGH SCHOO	134 BERRY STREET	SCH, ENVIROSTOR	Higher	3784, 0.717, East
44	SP-ROSEVILLE: NORTH	SP ROSEVILLE RAILYAR	RESPONSE, HIST Cal-Sites, HIST CORTESE,...	Lower	4309, 0.816, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No sites were identified in following databases.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-SQG ---------- RCRA - Small Quantity Generators
RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
AST ---------- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP ---------- Voluntary Cleanup Program Properties
INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register
PFAS ---------- PFAS Contamination Site Location Listing

Local Land Records

LIENS ---------- Environmental Liens Listing
LIENS 2 ---------- CERCLA Lien Information
DEED ---------- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System

CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing

CA PLACER CO. MS - Master List of Facilities
MWMP - Medical Waste Management Program Listing
NPDES - NPDES Permits Listing
PEST LIC - Pesticide Regulation Licenses Listing
PROC - Certified Processors Database
Notify 65 - Proposition 65 Records
UIC - UIC Listing
UIC GEO - UIC GEO (GEOTRACKER)
WASTEWATER PITS - Oil Wastewater Pits Listing
WDS - Waste Discharge System
MILITARY PRIV SITES - MILITARY PRIV SITES (GEOTRACKER)
PROJECT - PROJECT (GEOTRACKER)
WDR - Waste Discharge Requirements Listing
CIWQS - California Integrated Water Quality System
CERS - CERS
WIP - Well Investigation Program Case List
NON-CASE INFO - NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS - OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS - PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT - SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ - Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP - EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner - EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF - Recovered Government Archive Solid Waste Facilities List
RGA LUST - Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the SEMS-ARCHIVE list, as provided by EDR, has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ZAP TERMITE & PESTIC EPA Id: CAD088852413: Site ID: 0901649:	128 BRITTAIN ST	SE 1/4 - 1/2 (0.481 mi.)	I33	200
TILLET CLEANERS EPA Id: CAD983579616: Site ID: 0903791:	97 VERNON ST.	SE 1/4 - 1/2 (0.498 mi.)	J37	204

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SP-ROSEVILLE: NORTH AWP Facility Id: 31400006: Facility Id: 31400006: Status: Active:	***SP ROSEVILLE RAILYAR***	***S 1/2 - 1 (0.816 mi.)***	***44***	***218***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which

there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the ENVIROSTOR list, as provided by EDR, has revealed that there are 8 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADELANTE HIGH SCHOOL Status: No Further Action: Facility Id: 31880003:	***350 ATLANTIC STREET***	***ESE 1/4 - 1/2 (0.455 mi.)***	***32***	***197***
ROSEVILLE HIGH SCHOO Status: No Action Required: Facility Id: 31820003:	***1 TIGER WAY***	***E 1/2 - 1 (0.630 mi.)***	***40***	***209***
ADMINSTRATION BUILDI Status: No Action Required: Facility Id: 31820004:	***129 BERRY STREET***	***E 1/2 - 1 (0.684 mi.)***	***K41***	***211***
SAL'S GARAGE Status: Refer: Other Agency: Facility Id: 31750002:	100 ELM STREET	SSW 1/2 - 1 (0.687 mi.)	42	214
ROSEVILLE HIGH SCHOO Status: No Action Required: Facility Id: 31880004:	***134 BERRY STREET***	***E 1/2 - 1 (0.717 mi.)***	***K43***	***215***

Lower Elevation	Address	Direction / Distance	Map ID	Page
DELUXE CLEANERS Status: Refer: RWQCB: Facility Id: 31720002:	***404 VERNON STREET***	***SSE 1/2 - 1 (0.566 mi.)***	***38***	***205***
HIGHWAY 65 BYPASS Status: Refer: RWQCB: Facility Id: 31510001:	ATLANTIC STREET AT T	S 1/2 - 1 (0.581 mi.)	39	208
SP-ROSEVILLE: NORTH Status: Active: Facility Id: 31400006:	***SP ROSEVILLE RAILYAR***	***S 1/2 - 1 (0.816 mi.)***	***44***	***218***

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the LUST list, as provided by EDR, has revealed that there are 13 LUST sites within approximately 0.5 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A MART	***510 WASHINGTON ST***	***SSE 0 - 1/8 (0.102 mi.)***	***B11***	***77***
Status: Completed - Case Closed:				
Status: Preliminary site assessment underway:				
Global Id: T0606100111:				
ROSEVILLE CORPORATIO	***100 CORPORATION YARD***	***WNW 1/8 - 1/4 (0.225 mi.)***	***E18***	***115***
Status: Completed - Case Closed:				
Status: Case Closed:				
Global Id: T0606100110:				
PLACER CO FAIR	***800 ALL AMERICAN BLV***	***WNW 1/4 - 1/2 (0.252 mi.)***	***E22***	***135***
Status: Open - Remediation:				
Status: Remedial action (cleanup) Underway:				
Global Id: T0606100208:				
CAIRNY PROPERTY	***412 LINCOLN ST***	***SSE 1/4 - 1/2 (0.303 mi.)***	***G25***	***152***
Status: Open - Eligible for Closure:				
Status: Preliminary site assessment underway:				
Global Id: T0606100196:				
CITY OF ROSEVILLE -	***101-108 CHURCH STREE***	***SSE 1/4 - 1/2 (0.326 mi.)***	***G26***	***170***
Status: Completed - Case Closed:				
Status: Preliminary site assessment underway:				
Global Id: T0606158052:				
TRIANGLE MARKET	***200 ATLANTIC AVE***	***SE 1/4 - 1/2 (0.449 mi.)***	***I31***	***193***
Status: Completed - Case Closed:				
Status: Case Closed:				
Global Id: T0606100216:				
ATLANTIC STREET OVER	ATLANTIC AVE	S 1/4 - 1/2 (0.489 mi.)	34	201
Status: Completed - Case Closed:				
Global Id: T0606100089:				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIERRA VIEW COUNTRY	***105 ALTA VISTA DR***	***NNW 0 - 1/8 (0.112 mi.)***	***C13***	***94***
Status: Completed - Case Closed:				
Status: Case Closed:				
Global Id: T0606100139:				
ARCO FACILITY # 5534	***999 WASHINGTON BLVD***	***NW 1/4 - 1/2 (0.270 mi.)***	***24***	***150***
Status: Completed - Case Closed:				
Status: Case Closed:				
Global Id: T0606143676:				
JOHNSON PETROLEUM CO	***121 CHURCH STREET***	***SSE 1/4 - 1/2 (0.352 mi.)***	***27***	***175***
Status: Completed - Case Closed:				
Status: Pollution Characterization:				
Global Id: T0606170747:				
BARKER HOTEL	300 LINCOLN STREET	SSE 1/4 - 1/2 (0.370 mi.)	H28	183
Status: Case Closed:				
PRIVATE RESIDENCE	***PRIVATE RESIDENCE***	***SSE 1/4 - 1/2 (0.382 mi.)***	***H29***	***183***
Status: Completed - Case Closed:				
Global Id: T0606181155:				
PLACER CO CORPORATIO	***200 CORPORATION YARD***	***WNW 1/4 - 1/2 (0.402 mi.)***	***30***	***185***
Status: Completed - Case Closed:				

Status: Preliminary site assessment underway:
Global Id: T0606100276:

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the CPS-SLIC list, as provided by EDR, has revealed that there are 3 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN PACIFIC PIP Facility Status::	PACIFIC AND SUNSET	N 0 - 1/8 (0.005 mi.)	2	8
TILLET CLEANERS (FOR Facility Status: RI:	99 VERNON ST	SE 1/4 - 1/2 (0.490 mi.)	J35	203
TILLET CLEANERS (FOR Facility Status: Open - Site Assessment: Global Id: SLT5S2813318:	***97 VERNON STREET***	***SE 1/4 - 1/2 (0.498 mi.)***	***J36***	***203***

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIRA'S BP Facility Id: 31-015-014288: Facility Id::	510 WASHINGTON BLVD.	SSE 0 - 1/8 (0.102 mi.)	B9	76

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the HIST Cal-Sites list, as provided by EDR, has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SP-ROSEVILLE: NORTH	***SP ROSEVILLE RAILYAR***	***S 1/2 - 1 (0.816 mi.)***	***44***	***218***

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the CERS HAZ WASTE list, as provided by EDR, has revealed that there are 5 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLACER COUNTY FAIR A	***800 ALL AMERICA CITY***	***W 0 - 1/8 (0.093 mi.)***	***A5***	***14***
HIRA PETROLEUM	***510 WASHINGTON BLVD***	***SSE 0 - 1/8 (0.102 mi.)***	***B7***	***23***
BUBBA'S AUTO CARE	***310 WASHINGTON BLVD***	***S 1/8 - 1/4 (0.227 mi.)***	***F19***	***123***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIERRA VIEW COUNTRY	***105 ALTA VISTA AVE***	***NNW 0 - 1/8 (0.112 mi.)***	***C14***	***99***
LAMBERT PRECISION GR	***911 WASHINGTON BLVD***	***NW 1/8 - 1/4 (0.174 mi.)***	***D16***	***109***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the SWEEPS UST list, as provided by EDR, has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLACER COUNTY FAIR A Status: : Comp Number: 56336: Tank Status: :	***800 ALL AMERICA CITY***	***W 0 - 1/8 (0.093 mi.)***	***A6***	***22***
AMERI MART Status: A: Comp Number: 14288: Tank Status: A:	***510 WASHINGTON ST***	***SSE 0 - 1/8 (0.102 mi.)***	***B12***	***92***
CITY OF ROSEVILLE CO Status: A: Comp Number: 71645: Tank Status: A:	100 CORPORATION YARD	WNW 1/8 - 1/4 (0.227 mi.)	E20	132
CITY OF ROSEVILLE Status: A: Comp Number: 56801: Tank Status: A:	***100 CORPORATION YARD***	***WNW 1/8 - 1/4 (0.227 mi.)***	***E21***	***133***

HIST UST: Historical UST Registered Database.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the HIST UST list, as provided by EDR, has revealed that there are 6 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLACER COUNTY FAIR A Facility Id: 00000056336:	***800 ALL AMERICA CITY***	***W 0 - 1/8 (0.093 mi.)***	***A3***	***8***
PLACER COUNTY FAIR A Facility Id::	***800 ALL AMERICA CITY***	***W 0 - 1/8 (0.093 mi.)***	***A4***	***13***
FAST GAS Facility Id: 00000014288:	510 WASHINGTON BLVD	SSE 0 - 1/8 (0.102 mi.)	B8	76
A MART Facility Id::	***510 WASHINGTON ST***	***SSE 0 - 1/8 (0.102 mi.)***	***B11***	***77***
LIFT STATION SEWER A Facility Id: 00000056800:	NORTH ROSEVILLE	SE 1/8 - 1/4 (0.128 mi.)	15	109

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF ROSEVILLE CO Facility Id: 00000056801:	CORPORATION YARD ROA	WNW 1/8 - 1/4 (0.183 mi.)	D17	114

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the CA FID UST list, as provided by EDR, has revealed that there are 3 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLACER COUNTY FAIR A Status: A: Facility Id: 31001861:	***800 ALL AMERICA CITY***	***W 0 - 1/8 (0.093 mi.)***	***A6***	***22***
AMERI MART Status: A: Facility Id: 31000113:	***510 WASHINGTON ST***	***SSE 0 - 1/8 (0.102 mi.)***	***B12***	***92***
CITY OF ROSEVILLE Status: A: Status: A: Facility Id: 31000112: Facility Id: 31000623:	***100 CORPORATION YARD***	***WNW 1/8 - 1/4 (0.227 mi.)***	***E21***	***133***

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the CERS TANKS list, as provided by EDR, has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIRA PETROLEUM	***510 WASHINGTON BLVD***	***SSE 0 - 1/8 (0.102 mi.)***	***B7***	***23***

Other Ascertainable Records

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the FINDS list, as provided by EDR, has revealed that there is 1 FINDS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STORAGE DIRECT @ ROS Registry ID:: 110065635138:	798 WASHINGTON BLVD	0 - 1/8 (0.000 mi.)	1	8

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the Cortese list, as provided by EDR, has revealed that there are 3 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLACER CO FAIR Cleanup Status: OPEN - REMEDIATION: Envirostor Id::	***800 ALL AMERICAN BLV***	***WNW 1/4 - 1/2 (0.252 mi.)***	***E22***	***135***
FINGERS CLASS III LF Cleanup Status: : Envirostor Id::		***S 1/4 - 1/2 (0.265 mi.)***	***F23***	***149***
CAIRNY PROPERTY Cleanup Status: OPEN - ELIGIBLE FOR CLOSURE: Envirostor Id::	***412 LINCOLN ST***	***SSE 1/4 - 1/2 (0.303 mi.)***	***G25***	***152***

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the HIST CORTESE list, as provided by EDR, has revealed that there are 7 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A MART Reg Id: 310135:	***510 WASHINGTON ST***	***SSE 0 - 1/8 (0.102 mi.)***	***B11***	***77***
ROSEVILLE CORPORATIO Reg Id: 310134:	***100 CORPORATION YARD***	***WNW 1/8 - 1/4 (0.225 mi.)***	***E18***	***115***
PLACER CO FAIR Reg Id: 310258:	***800 ALL AMERICAN BLV***	***WNW 1/4 - 1/2 (0.252 mi.)***	***E22***	***135***
CAIRNY PROPERTY Reg Id: 310245:	***412 LINCOLN ST***	***SSE 1/4 - 1/2 (0.303 mi.)***	***G25***	***152***
TRIANGLE MARKET Reg Id: 310268:	***200 ATLANTIC AVE***	***SE 1/4 - 1/2 (0.449 mi.)***	***I31***	***193***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIERRA VIEW COUNTRY Reg Id: 310170:	***105 ALTA VISTA DR***	***NNW 0 - 1/8 (0.112 mi.)***	***C13***	***94***
PLACER CO CORPORATIO Reg Id: 310334:	***200 CORPORATION YARD***	***WNW 1/4 - 1/2 (0.402 mi.)***	***30***	***185***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

An online review and analysis by KIMLEY HORN & ASSOCIATES, INC. of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIRA PETROLEUM	510 WASHINGTON BLVD	SSE 0 - 1/8 (0.102 mi.)	B10	77

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
ROSEVILLE DRUMS	SEMS-ARCHIVE
UNION PACIFIC RAILROAD-ROSEVILLE R	CPS-SLIC
SPENCE/VERMILLION TIRE FIRE	ENVIROSTOR

OVERVIEW MAP - 5642154.2S

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Washington Blvd At All America City Blvd Rndabt	CLIENT:	Kimley Horn & Associates, Inc.
ADDRESS:	Washington Blvd/All America City Blvd/Lincoln St Roseville CA 95678	CONTACT:	Casey Schooner
LAT/LONG:	38.757188 / 121.288591	INQUIRY #:	5642154.2s
		DATE:	May 14, 2019 2:12 pm

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DETAIL MAP - 5642154.2S

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Washington Blvd At All America City Blvd Rndabt	CLIENT:	Kimley Horn & Associates, Inc.
ADDRESS:	Washington Blvd/All America City Blvd/Lincoln St Roseville CA 95678	CONTACT:	Casey Schooner
LAT/LONG:	38.757188 / 121.288591	INQUIRY #:	5642154.2s
		DATE:	May 14, 2019 2:17 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	2	NR	NR	2
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	1	7	NR	8
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		2	1	10	NR	NR	13

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		1	0	2	NR	NR	3
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		3	2	NR	NR	NR	5
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		2	2	NR	NR	NR	4
HIST UST	0.250		4	2	NR	NR	NR	6
CA FID UST	0.250		2	1	NR	NR	NR	3
CERS TANKS	0.250		1	0	NR	NR	NR	1
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		1	NR	NR	NR	NR	1
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	3	NR	NR	3
CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	1	4	NR	NR	7
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
CA PLACER CO. MS	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	20	9	22	9	0	60

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
< 1/8
1 ft.

STORAGE DIRECT @ ROSEVILLE
798 WASHINGTON BLVD
ROSEVILLE, CA 95678

FINDS **1023273390**
N/A

Relative:
Higher

Actual:
160 ft.

FINDS:

Registry ID: 110065635138

Environmental Interest/Information System
STATE MASTER

2
North
< 1/8
0.005 mi.
25 ft.

SOUTHERN PACIFIC PIPELINES- ROSEVILLE STATION
PACIFIC AND SUNSET
ROSEVILLE, CA

CPS-SLIC **S106842898**
N/A

Relative:
Higher

Actual:
163 ft.

Client Plot

SLIC REG 5:

Region:	5
Facility Status:	Not reported
Unit:	Facility is a Spill or site
Pollutant:	Not reported
Lead Agency:	Not reported
Date Filed:	/ /
Report Date:	/ /
Date Added:	Not reported
Date Closed:	Not reported

A3
West
< 1/8
0.093 mi.
489 ft.

PLACER COUNTY FAIR ASSOCIATION
800 ALL AMERICA CITY BLVD
ROSEVILLE, CA 95678

Site 1 of 4 in cluster A

CIWQS **U001613850**
HIST UST **N/A**
HAZNET
NPDES

Relative:
Higher

Actual:
163 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000056336
Facility Type:	Other
Other Type:	FAIRGROUNDS
Contact Name:	RUBEN MARTINEZ, SECRETARY-MANA
Telephone:	9167862023
Owner Name:	PLACER COUNTY FAIR ASSOCIATION
Owner Address:	800 ALL AMERICA CITY BOULEVARD
Owner City,St,Zip:	ROSEVILLE, CA 95678
Total Tanks:	0002
Tank Num:	001
Container Num:	#1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

PLACER COUNTY FAIR ASSOCIATION (Continued) **U001613850**

Tank Num: 002
Container Num: #2
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

HAZNET:
Site Name: COUNTY OF PLACER
Year: 2017
GEPAID: CAC002920306
Contact: ERIC FINDLAY
Telephone: 5308864944
Mailing Name: Not reported
Mailing Address: 11476 C AVENUE
Mailing City,St,Zip: AUBURN, CA 95603
Gen County: Placer
TSD EPA ID: CAD982042475
TSD County: Solano
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.23
Cat Decode: Asbestos containing waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Placer

NPDES:
Facility Status: Terminated
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 490462
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 5S31C381019
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/08/2017
Termination Date Of Regulatory Measure: 07/17/2018
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2204 Plaza Drive Suite 110
Discharge Name: Placer Valley Tourism
Discharge City: Rocklin
Discharge State: California
Discharge Zip: 95765
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported

PLACER COUNTY FAIR ASSOCIATION (Continued) **U001613850**

Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 5S
Regulatory Measure ID: 490462
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5S31C381019
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/08/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Placer Valley Tourism
Discharge Address: 2204 Plaza Drive Suite 110
Discharge City: Rocklin
Discharge State: California
Discharge Zip: 95765
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported

PLACER COUNTY FAIR ASSOCIATION (Continued) **U001613850**

Constype Commertial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S31C381019
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 07/26/2018
Operator Name: Placer Valley Tourism
Operator Address: 2204 Plaza Drive Suite 110
Operator City: Rocklin
Operator State: California
Operator Zip: 95765

NPDES as of 03/2018:
NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 5S
Regulatory Measure ID: 490462
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported

PLACER COUNTY FAIR ASSOCIATION (Continued) **U001613850**

WDID: 5S31C381019
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/08/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Placer Valley Tourism
Discharge Address: 2204 Plaza Drive Suite 110
Discharge City: Rocklin
Discharge State: California
Discharge Zip: 95765
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commertial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported

PLACER COUNTY FAIR ASSOCIATION (Continued) **U001613850**

Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:
Agency: Placer Valley Tourism
Agency Address: 2204 Plaza Drive Suite 110, Rocklin, CA 95765
Place/Project Type: Construction
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S31C381019
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 09/08/2017
Termination Date: 07/17/2018
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.75759
Longitude: -121.29048

A4 **PLACER COUNTY FAIR ASSOCIATION** **HAZNET** **S113057772**
West **800 ALL AMERICA CITY BOULEVARD** **HIST UST** **N/A**
< 1/8 **ROSEVILLE, CA 95678**
0.093 mi.
489 ft. **Site 2 of 4 in cluster A**

Relative:
Higher

Actual:
163 ft.

HIST UST:
File Number: 0001F312
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F312.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

PLACER COUNTY FAIR ASSOCIATION (Continued) **S113057772**

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HAZNET:
Site Name: PLACER COUNTY FAIR
Year: 2009
GEPAID: CAL000094356
Contact: RICK POPPERT
Telephone: 9167827904
Mailing Name: Not reported
Mailing Address: 800 ALL AMERICA CITY BLVD
Mailing City,St,Zip: ROSEVILLE, CA 956781564
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.374
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

A5 **PLACER COUNTY FAIR AND EVENTS CENTER** **CERS** **S121745212**
West **800 ALL AMERICA CITY BLVD** **CERS HAZ WASTE** **N/A**
< 1/8 **ROSEVILLE, CA 95678**
0.093 mi.
489 ft. **Site 3 of 4 in cluster A**

Relative:
Higher

Actual:
163 ft.

CERS HAZ WASTE:
Site ID: 144010
CERS ID: 10500733
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 04-05-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 04/25/2017. Submit copy of used oil disposal receipt or show same upon reinspection.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 04-01-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/18/2017. Label drum as to content or EMPTY.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 03-25-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/30/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 03-25-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/30/2015.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2016

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 144010
Facility Name: Placer County Fair and Events Center
Env Int Type Code: HWG
Program ID: 10500733

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.756940
Longitude: -121.289890

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Kim Brown
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: @The Grounds
Entity Title: Not reported
Affiliation Address: 800 All America City Blvd.
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 786-2023

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Identification Signer
Entity Name: Kim Brown
Entity Title: Officer Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Bill McAnally Racing Promotions - Speedway & Pits only
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 676-0010

Affiliation Type Desc: Parent Corporation

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Entity Name: Placer County Fair and Events Center
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Kim Brown
Entity Title: Not reported
Affiliation Address: 900 Riverside Avenue
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 757-4834

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 800 All America City Blvd.
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 144010
CERS ID: 10500733
Site Name: PLACER COUNTY FAIR AND EVENTS CENTER
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 04-05-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 04/25/2017. Submit copy of used oil disposal receipt or show same upon reinspection.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 04-01-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/18/2017. Label drum as to content or EMPTY.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 03-25-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/30/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144010
Site Name: Placer County Fair and Events Center
Violation Date: 03-25-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/30/2015.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 144010
Facility Name: Placer County Fair and Events Center
Env Int Type Code: HWG
Program ID: 10500733
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.756940
Longitude: -121.289890

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Kim Brown
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: @The Grounds
Entity Title: Not reported
Affiliation Address: 800 All America City Blvd.
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 786-2023

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Identification Signer
Entity Name: Kim Brown
Entity Title: Officer Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Bill McAnally Racing Promotions - Speedway & Pits only
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 676-0010

Affiliation Type Desc: Parent Corporation
Entity Name: Placer County Fair and Events Center
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

PLACER COUNTY FAIR AND EVENTS CENTER (Continued) **S121745212**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Kim Brown
Entity Title: Not reported
Affiliation Address: 900 Riverside Avenue
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 757-4834

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 800 All America City Blvd.
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

A6 **PLACER COUNTY FAIR ASSOCIATION** **SWEEPS UST** **S101628004**
West **800 ALL AMERICA CITY BLVD** **CA FID UST** **N/A**
< 1/8 **ROSEVILLE, CA 95678**
0.093 mi.
489 ft. **Site 4 of 4 in cluster A**

Relative: **Higher**
SWEEPS UST:
Status: Not reported
Comp Number: 56336
Number: Not reported
Board Of Equalization: 44-017384
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 31-015-056336-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Actual: **163 ft.**
Status: Not reported
Comp Number: 56336
Number: Not reported
Board Of Equalization: 44-017384
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 31-015-056336-000002

PLACER COUNTY FAIR ASSOCIATION (Continued) **S101628004**

Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 31001861
Regulated By: UTNKA
Regulated ID: 00056336
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9167862023
Mail To: Not reported
Mailing Address: 800 ALL AMERICA CITY BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: ROSEVILLE 95678
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

B7 **HIRA PETROLEUM** **CERS** **S112892080**
SSE **510 WASHINGTON BLVD** **CERS TANKS** **N/A**
< 1/8 **ROSEVILLE, CA 95678** **HAZNET**
0.102 mi. **CERS HAZ WASTE**
537 ft. **Site 1 of 6 in cluster B**

Relative: Higher
Actual: 163 ft.

CERS HAZ WASTE:
Site ID: 394766
CERS ID: 10629643
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

HIRA PETROLEUM (Continued) **S112892080**

Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 04/11/2018. December 2017 and January 2018 reports do not have site address or date
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766

HIRA PETROLEUM (Continued) **S112892080**

Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 03/03/2017.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/02/2018. Submit current Letter from CFO
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766

HIRA PETROLEUM (Continued) **S112892080**

Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description: Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes: Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 04/11/2018. Provide February 2018 DO Report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to

HIRA PETROLEUM (Continued) **S112892080**

install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.

Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description: Failure to submit a current UST Response Plan available on site.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/10/2014.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained

HIRA PETROLEUM (Continued) **S112892080**

employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 04/10/2014.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division: Roseville City Fire Department

HIRA PETROLEUM (Continued) **S112892080**

Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 05/02/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766

HIRA PETROLEUM (Continued) **S112892080**

Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested and passed.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum

HIRA PETROLEUM (Continued) **S112892080**

Violation Date: 04-06-2016
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description: Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes: Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

HIRA PETROLEUM (Continued) **S112892080**

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018

HIRA PETROLEUM (Continued) **S112892080**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

HIRA PETROLEUM (Continued) **S112892080**

Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 394766
Facility Name: Hira Petroleum
Env Int Type Code: HMBP
Program ID: 10629643
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.754550
Longitude: -121.287540

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: santokh
Entity Title: Not reported
Affiliation Address: 510 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

Affiliation Type Desc: UST Tank Operator
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane
Affiliation City: west sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: UST Tank Owner
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane
Affiliation City: west Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

HIRA PETROLEUM (Continued) **S112892080**

Entity Title: Not reported
Affiliation Address: 510 Washington blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Legal Owner
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Operator
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Document Preparer
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HIRA PETROLEUM (Continued) **S112892080**

Affiliation Type Desc: Parent Corporation
Entity Name: Hira Petroleum
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: UST Property Owner Name
Entity Name: Santokh
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: ca
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

Site ID: 394766
CERS ID: 10629643
CERS Description: RCRA LQ HW Generator

Violations:
Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

HIRA PETROLEUM (Continued) **S112892080**

Violation Notes: Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 04/11/2018. December 2017 and January 2018 reports do not have site address or date
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

HIRA PETROLEUM (Continued) **S112892080**

Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 03/03/2017.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/02/2018. Submit current Letter from CFO
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code,

HIRA PETROLEUM (Continued) **S112892080**

Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description: Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes: Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 04/11/2018. Provide February 2018 DO Report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill

HIRA PETROLEUM (Continued) **S112892080**

container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description: Failure to submit a current UST Response Plan available on site.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/10/2014.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 04/10/2014.

HIRA PETROLEUM (Continued) **S112892080**

Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

HIRA PETROLEUM (Continued) **S112892080**

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 05/02/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

HIRA PETROLEUM (Continued) **S112892080**

Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested and passed.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 04-06-2016
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)

HIRA PETROLEUM (Continued) **S112892080**

Violation Description: Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes: Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016

HIRA PETROLEUM (Continued) **S112892080**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency

HIRA PETROLEUM (Continued) **S112892080**

Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST

HIRA PETROLEUM (Continued) **S112892080**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 394766
Facility Name: Hira Petroleum
Env Int Type Code: HMBP
Program ID: 10629643
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.754550
Longitude: -121.287540

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: santokh
Entity Title: Not reported
Affiliation Address: 510 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

Affiliation Type Desc: UST Tank Operator
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane
Affiliation City: west sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: UST Tank Owner
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane
Affiliation City: west Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 510 Washington blvd

HIRA PETROLEUM (Continued) **S112892080**

Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Legal Owner
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Operator
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Document Preparer
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

HIRA PETROLEUM (Continued) **S112892080**

Entity Name: Hira Petroleum
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: UST Property Owner Name
Entity Name: Santokh
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: ca
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

CERS TANKS:
Site ID: 394766
CERS ID: 10629643
CERS Description: Underground Storage Tank

Violations:
Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of

HIRA PETROLEUM (Continued) **S112892080**

Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 04/11/2018. December 2017 and January 2018 reports do not have site address or date
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018

HIRA PETROLEUM (Continued) **S112892080**

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 03/03/2017.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/02/2018. Submit current Letter from CFO
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018

HIRA PETROLEUM (Continued) **S112892080**

Citation: HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description: Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes: Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 04/11/2018. Provide February 2018 DO Report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other

HIRA PETROLEUM (Continued) **S112892080**

method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description: Failure to submit a current UST Response Plan available on site.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/10/2014.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.

HIRA PETROLEUM (Continued) **S112892080**

Violation Notes: Returned to compliance on 04/10/2014.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

HIRA PETROLEUM (Continued) **S112892080**

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 05/02/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

HIRA PETROLEUM (Continued) **S112892080**

Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested and passed.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 04-06-2016
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)

HIRA PETROLEUM (Continued) **S112892080**

Violation Description: Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes: Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016

HIRA PETROLEUM (Continued) **S112892080**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency

HIRA PETROLEUM (Continued) **S112892080**

Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST

HIRA PETROLEUM (Continued) **S112892080**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 394766
Facility Name: Hira Petroleum
Env Int Type Code: HMBP
Program ID: 10629643
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.754550
Longitude: -121.287540

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: santokh
Entity Title: Not reported
Affiliation Address: 510 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

Affiliation Type Desc: UST Tank Operator
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane
Affiliation City: west sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: UST Tank Owner
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane
Affiliation City: west Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 510 Washington blvd

HIRA PETROLEUM (Continued) **S112892080**

Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Legal Owner
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Operator
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Document Preparer
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

HIRA PETROLEUM (Continued) **S112892080**

Entity Name: Hira Petroleum
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: UST Property Owner Name
Entity Name: Santokh
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: ca
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

HAZNET:
Site Name: HIRA PETROLEUM
Year: 2000
GEPAID: CAC001443224
Contact: SUNNY HIRA
Telephone: 9167818026
Mailing Name: Not reported
Mailing Address: 510 WASHINGTON BLVD
Mailing City,St,Zip: ROSEVILLE, CA 956780000
Gen County: Not reported
TSD EPA ID: CAD044003556
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

CERS TANKS:
Site ID: 394766
CERS ID: 10629643
Site Name: HIRA PETROLEUM
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 394766

HIRA PETROLEUM (Continued) **S112892080**

Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 04/11/2018. December 2017 and January 2018

HIRA PETROLEUM (Continued) **S112892080**

reports do not have site address or date
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 03/03/2017.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/02/2018. Submit current Letter from CFO

HIRA PETROLEUM (Continued) **S112892080**

Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description: Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes: Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 04/11/2018. Provide February 2018 DO Report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum

HIRA PETROLEUM (Continued) **S112892080**

Violation Date: 03-14-2018
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description: Failure to submit a current UST Response Plan available on site.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

HIRA PETROLEUM (Continued) **S112892080**

Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/10/2014.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-18-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 04/10/2014.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)

HIRA PETROLEUM (Continued) **S112892080**

Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).

HIRA PETROLEUM (Continued) **S112892080**

Violation Notes: Returned to compliance on 05/02/2018.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 04/11/2018.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 03-14-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-03-2017
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested

HIRA PETROLEUM (Continued) **S112892080**

and passed.
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 02-09-2015
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/01/2015.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394766
Site Name: Hira Petroleum
Violation Date: 04-06-2016
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description: Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes: Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division: Roseville City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

HIRA PETROLEUM (Continued) **S112892080**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018

HIRA PETROLEUM (Continued) **S112892080**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

HIRA PETROLEUM (Continued) **S112892080**

Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 394766
Facility Name: Hira Petroleum
Env Int Type Code: HMBP
Program ID: 10629643
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.754550
Longitude: -121.287540

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: santokh
Entity Title: Not reported
Affiliation Address: 510 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

Affiliation Type Desc: UST Tank Operator
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane

HIRA PETROLEUM (Continued) **S112892080**

Affiliation City: west sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: UST Tank Owner
Entity Name: RIVER CITY PETROLEUM
Entity Title: Not reported
Affiliation Address: 840 Delta lane
Affiliation City: west Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-4960

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 510 Washington blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Legal Owner
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Operator
Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: Document Preparer

HIRA PETROLEUM (Continued) **S112892080**

Entity Name: Santokh Hira
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Hira Petroleum
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Santokh Hira
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0793

Affiliation Type Desc: UST Property Owner Name
Entity Name: Santokh
Entity Title: Not reported
Affiliation Address: 510 washington blvd
Affiliation City: roseville
Affiliation State: ca
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 781-8026

B8 **FAST GAS** **HIST UST** **U001613826**
SSE **510 WASHINGTON BLVD** **N/A**
< 1/8 **ROSEVILLE, CA 95678**
0.102 mi.
537 ft. **Site 2 of 6 in cluster B**

Relative: **Higher**
Actual: **163 ft.**

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000014288
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	9167869958
Owner Name:	KAYO OIL COMPANY
Owner Address:	1221 E MAIN STREET
Owner City,St,Zip:	CHATTANOOGA, TN 37408
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1962
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	1962
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	003
Container Num:	3
Year Installed:	1962
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test

B9 **HIRA'S BP** **UST** **U003971007**
SSE **510 WASHINGTON BLVD.** **N/A**
< 1/8 **ROSEVILLE, CA 95678**
0.102 mi.
537 ft. **Site 3 of 6 in cluster B**

Relative: **Higher**
Actual: **163 ft.**

UST:

Facility ID:	Not reported
Permitting Agency:	Roseville City Fire Department
Latitude:	38.75455
Longitude:	-121.28754
Facility ID:	31-015-014288

HIRA'S BP (Continued) **U003971007**

Permitting Agency: ROSEVILLE, CITY OF
Latitude: 38.7559077
Longitude: -121.2861091

B10 **HIRA PETROLEUM** **EDR Hist Auto** **1021691543**
SSE **510 WASHINGTON BLVD** **N/A**
< 1/8 **ROSEVILLE, CA 95678**
0.102 mi.
537 ft. **Site 4 of 6 in cluster B**

Relative: EDR Hist Auto:
Higher

Actual: Year: Name: / Type:
163 ft.
1994: RIVER CITY PETROLEUM INC / Gasoline Service Stations
1995: RIVER CITY PETROLEUM INC / Gasoline Service Stations
1998: HIRA PETROLEUM / Gasoline Service Stations
1999: HIRA PETROLEUM / Gasoline Service Stations
2000: HIRA PETROLEUM / Gasoline Service Stations
2001: HIRA PETROLEUM / Gasoline Service Stations
2002: HIRA PETROLEUM / Gasoline Service Stations
2003: HIRA PETROLEUM / Gasoline Service Stations
2004: HIRA PETROLEUM / Gasoline Service Stations
2005: HIRA PETROLEUM / Gasoline Service Stations
2006: HIRA PETROLEUM / Gasoline Service Stations
2007: HIRA PETROLEUM / Gasoline Service Stations
2008: HIRA PETROLEUM / Gasoline Service Stations
2009: HIRA PETROLEUM / Gasoline Service Stations
2010: HIRA PETROLEUM / Gasoline Service Stations
2011: HIRA PETROLEUM / Gasoline Service Stations
2012: HIRA PETROLEUM / Gasoline Service Stations

B11 **A MART** **CERS** **S101300288**
SSE **510 WASHINGTON ST** **LUST** **N/A**
< 1/8 **ROSEVILLE, CA 95698** **HIST CORTESE**
0.102 mi. **HIST UST**
537 ft. **Site 5 of 6 in cluster B**

Relative: LUST:
Higher
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Actual: Case Type: LUST Cleanup Site
163 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100111
Global Id: T0606100111
Latitude: 38.75456151
Longitude: -121.287667165
Status: Completed - Case Closed
Status Date: 10/03/2012
Case Worker: PRS
RB Case Number: 310135
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may

A MART (Continued) **S101300288**

consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:
Global Id: T0606100111
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100111
Contact Type: Local Agency Caseworker
Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE
Email: tdodaro@roseville.ca.us
Phone Number: Not reported

LUST:
Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 12/15/2006
Action: Soil and Water Investigation Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 03/27/2007
Action: Risk Assessment Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

A MART (Continued) **S101300288**

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/24/2006
Action: Interim Remedial Action Report

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 04/30/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/14/2004
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 06/29/2004
Action: Site Visit / Inspection / Sampling

Global Id: T0606100111
Action Type: Other
Date: 08/31/1991
Action: Leak Reported

Global Id: T0606100111
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/25/2006
Action: Sensitive Receptor Survey Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 09/15/2006
Action: Other Workplan

Global Id: T0606100111
Action Type: RESPONSE

A MART (Continued) **S101300288**

Date: 12/15/2006
Action: Soil and Water Investigation Report

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 06/14/2004
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/30/2008
Action: Staff Letter

Global Id: T0606100111
Action Type: RESPONSE
Date: 08/31/2006
Action: Interim Remedial Action Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 08/31/2006
Action: Other Report / Document

Global Id: T0606100111
Action Type: RESPONSE
Date: 09/15/2006
Action: Public Participation Plan

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 07/29/2009
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/19/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/29/2005
Action: CAP/RAP - Final Remediation / Design Plan

A MART (Continued) **S101300288**

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/24/2006
Action: Interim Remedial Action Report

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 09/13/2002
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 11/26/2002
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 09/28/2004
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 08/03/2005
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 08/30/2005
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/29/2004
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 04/22/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 06/10/2010
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 03/29/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 07/12/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT

A MART (Continued) **S101300288**

Date: 03/03/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 08/16/2010
Action: Preparation of Record for Appeal/Referral/Petition

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 05/02/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 01/26/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 11/23/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/22/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/01/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 01/09/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/22/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 02/22/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 03/13/2012
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 05/10/2012
Action: Technical Correspondence / Assistance / Other

A MART (Continued) **S101300288**

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 02/15/2013
Action: Rescission of Enforcement Action

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 07/05/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/03/2012
Action: Closure/No Further Action Letter

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2009
Action: Soil and Water Investigation Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/16/2004
Action: Other Workplan

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 09/12/2000
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 04/12/2000
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT

A MART (Continued) **S101300288**

Date: 08/30/2001
Action: Staff Letter

Global Id: T0606100111
Action Type: REMEDIATION
Date: 01/16/2003
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/13/2004
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/04/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/15/2005
Action: Warning Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 06/23/2005
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 06/28/2005
Action: Warning Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 09/06/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Other

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/18/2002
Action: Other Workplan

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2010
Action: Risk Assessment Report

A MART (Continued) **S101300288**

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 02/01/2011
Action: Risk Assessment Report

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 09/02/2002
Action: File review

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 02/26/2004
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 11/12/2002
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 08/26/2002
Action: Notice to Comply

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 05/12/2006
Action: Verbal Communication

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/17/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 03/02/2006
Action: * Verbal Communication

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 03/06/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: REMEDIATION
Date: 07/19/2006
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100111
Action Type: REMEDIATION

A MART (Continued) **S101300288**

Date: 08/05/1999
Action: Soil Vapor Extraction (SVE)

Global Id: T0606100111
Action Type: REMEDIATION
Date: 06/17/2004
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2002
Action: Soil and Water Investigation Workplan

Global Id: T0606100111
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 03/17/2003
Action: Soil and Water Investigation Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/25/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 09/14/2006
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 07/21/2006
Action: Clean-up and Abatement Order - #R5-2006-0717

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 02/14/2008
Action: Staff Letter

A MART (Continued) **S101300288**

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 02/02/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/26/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 08/04/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 01/31/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 08/14/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 06/22/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 11/22/2010
Action: Clean Up Fund - Letter to RP

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 05/09/2003
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 08/18/2003
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/07/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: RESPONSE

A MART (Continued) **S101300288**

Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 05/21/2004
Action: Other Workplan

Global Id: T0606100111
Action Type: RESPONSE
Date: 08/31/2004
Action: Soil and Water Investigation Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 12/17/2004
Action: Soil and Water Investigation Workplan

Global Id: T0606100111
Action Type: RESPONSE
Date: 08/31/2004
Action: Interim Remedial Action Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 05/18/2004
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 12/16/2003
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 04/22/2004
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 05/10/2004
Action: Staff Letter

A MART (Continued) **S101300288**

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 02/06/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 04/24/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 10/07/2002
Action: Staff Letter

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 03/22/2001
Action: Staff Letter

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/02/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 04/15/2005
Action: Soil and Water Investigation Report

Global Id: T0606100111
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/29/2005
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0606100111
Action Type: RESPONSE
Date: 07/29/2005
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0606100111
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100111
Action Type: RESPONSE
Date: 09/21/2011
Action: Request for Closure

Global Id: T0606100111
Action Type: RESPONSE

A MART (Continued) **S101300288**

Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0606100111
Action Type: RESPONSE
Date: 06/08/2012
Action: Well Destruction Report

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 01/12/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 02/26/2004
Action: * Historical Enforcement

Global Id: T0606100111
Action Type: ENFORCEMENT
Date: 04/26/2007
Action: Staff Letter

LUST:
Global Id: T0606100111
Status: Completed - Case Closed
Status Date: 10/03/2012

Global Id: T0606100111
Status: Open - Case Begin Date
Status Date: 08/31/1991

Global Id: T0606100111
Status: Open - Remediation
Status Date: 01/16/2003

Global Id: T0606100111
Status: Open - Remediation
Status Date: 02/09/2003

Global Id: T0606100111
Status: Open - Remediation
Status Date: 06/17/2004

Global Id: T0606100111
Status: Open - Remediation
Status Date: 07/25/2005

Global Id: T0606100111
Status: Open - Remediation
Status Date: 07/19/2006

Global Id: T0606100111
Status: Open - Site Assessment
Status Date: 08/31/1991

Global Id: T0606100111

A MART (Continued) **S101300288**

Status: Open - Site Assessment
Status Date: 08/27/1997

Global Id: T0606100111
Status: Open - Site Assessment
Status Date: 12/23/2004

Global Id: T0606100111
Status: Open - Site Assessment
Status Date: 12/14/2006

Global Id: T0606100111
Status: Open - Verification Monitoring
Status Date: 12/22/2008

LUST REG 5:
Region: 5
Status: Preliminary site assessment underway
Case Number: 310135
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 8

HIST UST:
File Number: 0001F291
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F291.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA

A MART (Continued) **S101300288**

Reg Id: 310135

CERS TANKS:
Site ID: 247015
CERS ID: T0606100111
Site Name: A MART
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

B12 **AMERI MART** **SWEEPS UST** **S101589717**
SSE **510 WASHINGTON ST** **CA FID UST** **N/A**
< 1/8 **ROSEVILLE, CA 95678**
0.102 mi.
537 ft. **Site 6 of 6 in cluster B**

Relative:
Higher

Actual:
163 ft.

SWEEPS UST:
Status: Active
Comp Number: 14288
Number: 1
Board Of Equalization: Not reported
Referral Date: 01-11-90
Action Date: 01-11-90
Created Date: 02-29-88
Owner Tank Id: A113-1
SWRCB Tank Id: 31-015-014288-000001
Tank Status: A
Capacity: 10000
Active Date: 01-11-90
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 3

Status: Active
Comp Number: 14288
Number: 1
Board Of Equalization: Not reported

AMERI MART (Continued) **S101589717**

Referral Date: 01-11-90
Action Date: 01-11-90
Created Date: 02-29-88
Owner Tank Id: A113-2
SWRCB Tank Id: 31-015-014288-000002
Tank Status: A
Capacity: 10000
Active Date: 01-11-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 14288
Number: 1
Board Of Equalization: Not reported
Referral Date: 01-11-90
Action Date: 01-11-90
Created Date: 02-29-88
Owner Tank Id: A113-3
SWRCB Tank Id: 31-015-014288-000003
Tank Status: A
Capacity: 7500
Active Date: 01-11-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 31000113
Regulated By: UTNKA
Regulated ID: 00014288
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9167818026
Mail To: Not reported
Mailing Address: 840 DELTA LN
Mailing Address 2: Not reported
Mailing City,St,Zip: ROSEVILLE 95678
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

C13 **SIERRA VIEW COUNTRY CLUB** **CERS** **S104163547**
NNW **105 ALTA VISTA DR** **LUST** **N/A**
< 1/8 **ROSEVILLE, CA 95678** **EMI**
0.112 mi. **HIST CORTESE**
594 ft. **Site 1 of 2 in cluster C**

Relative:
Lower

Actual:
156 ft.

LUST:
Lead Agency: ROSEVILLE, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100139
Global Id: T0606100139
Latitude: 38.7587136
Longitude: -121.2884625
Status: Completed - Case Closed
Status Date: 05/07/1992
Case Worker: Not reported
RB Case Number: 310170
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0606100139
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100139
Contact Type: Local Agency Caseworker
Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE
Email: tdodaro@roseville.ca.us
Phone Number: Not reported

LUST:
Global Id: T0606100139
Action Type: Other
Date: 05/07/1992
Action: Leak Reported

Global Id: T0606100139
Action Type: ENFORCEMENT
Date: 04/29/1992
Action: Other Report - #4/29/1992

Global Id: T0606100139
Action Type: ENFORCEMENT
Date: 04/02/1992
Action: Other Report - #4/2/1992

SIERRA VIEW COUNTRY CLUB (Continued) **S104163547**

Global Id: T0606100139
Action Type: ENFORCEMENT
Date: 03/06/1992
Action: Other Report - #3/6/1992

Global Id: T0606100139
Action Type: ENFORCEMENT
Date: 05/07/1992
Action: Staff Letter - #5/7/1992

Global Id: T0606100139
Action Type: ENFORCEMENT
Date: 05/07/1992
Action: Unauthorized Release Form - #5/7/1992

Global Id: T0606100139
Action Type: Other
Date: 04/17/1992
Action: Leak Discovery

LUST:
Global Id: T0606100139
Status: Completed - Case Closed
Status Date: 05/07/1992

Global Id: T0606100139
Status: Open - Case Begin Date
Status Date: 04/17/1992

LUST REG 5:
Region: 5
Status: Case Closed
Case Number: 310170
Case Type: Soil only
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Local
Program: LUST
MTBE Code: N/A

EMI:
Year: 2008
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0037734
Reactive Organic Gases Tons/Yr: .00375943842
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

SIERRA VIEW COUNTRY CLUB (Continued) **S104163547**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2009
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.0019
Reactive Organic Gases Tons/Yr: 0.002
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2010
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.5200000000000001E-3
Reactive Organic Gases Tons/Yr: 0.001514376
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2011
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.00152
Reactive Organic Gases Tons/Yr: 0.001514376
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2012
County Code: 31
Air Basin: SV

SIERRA VIEW COUNTRY CLUB (Continued) **S104163547**

Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.00152
Reactive Organic Gases Tons/Yr: 0.001514376
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2013
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.00152
Reactive Organic Gases Tons/Yr: 0.00152
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.00152
Reactive Organic Gases Tons/Yr: 0.00152
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2015
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

SIERRA VIEW COUNTRY CLUB (Continued) **S104163547**

Total Organic Hydrocarbon Gases Tons/Yr: 0.00152
Reactive Organic Gases Tons/Yr: 0.00152
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2016
County Code: 31
Air Basin: SV
Facility ID: 837
Air District Name: PLA
SIC Code: 7997
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.00152
Reactive Organic Gases Tons/Yr: 0.00152
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310170

CERS TANKS:
Site ID: 221723
CERS ID: T0606100139
Site Name: SIERRA VIEW COUNTRY CLUB
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

C14 **SIERRA VIEW COUNTRY CLUB** **CERS** **S113062273**
NNW **105 ALTA VISTA AVE** **HAZNET** **N/A**
< 1/8 **ROSEVILLE, CA 95678** **CERS HAZ WASTE**
0.112 mi.
594 ft. **Site 2 of 2 in cluster C**

Relative:
Lower

Actual:
156 ft.

CERS HAZ WASTE:
Site ID: 402189
CERS ID: 10451479
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 402189
Site Name: SIERRA VIEW COUNTRY CLUB
Violation Date: 07-06-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/07/2017. Inventory of propane must include aggregate quantity of product in vessels near clubhouse.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 402189
Site Name: SIERRA VIEW COUNTRY CLUB
Violation Date: 07-06-2016
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 07/22/2016.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 402189
Site Name: SIERRA VIEW COUNTRY CLUB
Violation Date: 07-05-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/18/2013. Label barrel used to store waste oil.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-06-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2015
Violations Found: No

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Roseville City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box AA
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Legal Owner
Entity Name: Sierra View CC
Entity Title: Not reported
Affiliation Address: PO Box AA
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 782-3741

Affiliation Type Desc: Operator
Entity Name: Kyle Dykstra
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 257-3737

Affiliation Type Desc: Environmental Contact
Entity Name: Kyle Dykstra
Entity Title: Not reported
Affiliation Address: 105 Alta Vista Ave
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678-2618
Affiliation Phone: (916) 783-4912

Affiliation Type Desc: Parent Corporation
Entity Name: SIERRA VIEW COUNTRY CLUB
Entity Title: Not reported

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Kyle Dykstra
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kyle Dykstra
Entity Title: Golf Course Superintendent
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Sierra View Land Company
Entity Title: Not reported
Affiliation Address: 105 Alta Vista Ave
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678-2618
Affiliation Phone: (916) 782-3741

HAZNET:
Site Name: SIERRA VIEW LAND COMPANY DBA SIERRA VIEW CC
Year: 2016
GEPAID: CAC002854354
Contact: JOHN WELSCH
Telephone: 9167834600
Mailing Name: Not reported
Mailing Address: 105 ALTA VISTA AVE
Mailing City,St,Zip: ROSEVILLE, CA 956781647
Gen County: Placer
TSD EPA ID: CAD982042475
TSD County: Solano
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2.53
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Site Name: SIERRA VIEW COUNTRY CLUB
Year: 1996
GEPAID: CAL000108053
Contact: SIERRA VIEW COUNTRY CLUB
Telephone: 9167823741
Mailing Name: Not reported
Mailing Address: PO BOX AA
Mailing City,St,Zip: ROSEVILLE, CA 956780676
Gen County: Not reported
TSD EPA ID: CAT080022148
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

Site Name: SIERRA VIEW COUNTRY CLUB
Year: 1996
GEPAID: CAL000108053
Contact: SIERRA VIEW COUNTRY CLUB
Telephone: 9167823741
Mailing Name: Not reported
Mailing Address: PO BOX AA
Mailing City,St,Zip: ROSEVILLE, CA 956780676
Gen County: Not reported
TSD EPA ID: CAT080022148
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

CERS TANKS:
Site ID: 402189
CERS ID: 10451479
Site Name: SIERRA VIEW COUNTRY CLUB
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 402189
Site Name: SIERRA VIEW COUNTRY CLUB
Violation Date: 07-06-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/07/2017. Inventory of propane must include aggregate quantity of product in vessels near clubhouse.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Site ID: 402189
Site Name: SIERRA VIEW COUNTRY CLUB
Violation Date: 07-06-2016
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 07/22/2016.
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 402189
Site Name: SIERRA VIEW COUNTRY CLUB
Violation Date: 07-05-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/18/2013. Label barrel used to store waste oil.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-06-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Roseville City Fire Department
Eval Program: APSA
Eval Source: CERS

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box AA
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Affiliation Type Desc: Legal Owner
Entity Name: Sierra View CC
Entity Title: Not reported
Affiliation Address: PO Box AA
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 782-3741

Affiliation Type Desc: Operator
Entity Name: Kyle Dykstra
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 257-3737

Affiliation Type Desc: Environmental Contact
Entity Name: Kyle Dykstra
Entity Title: Not reported
Affiliation Address: 105 Alta Vista Ave
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678-2618
Affiliation Phone: (916) 783-4912

Affiliation Type Desc: Parent Corporation
Entity Name: SIERRA VIEW COUNTRY CLUB
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Kyle Dykstra
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kyle Dykstra
Entity Title: Golf Course Superintendent
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

SIERRA VIEW COUNTRY CLUB (Continued) **S113062273**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Sierra View Land Company
Entity Title: Not reported
Affiliation Address: 105 Alta Vista Ave
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678-2618
Affiliation Phone: (916) 782-3741

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15 **LIFT STATION SEWER ASSESMENT D** **HIST UST** **U001613844**
SE **NORTH ROSEVILLE** **N/A**
1/8-1/4 **ROSEVILLE, CA 95678**
0.128 mi.
676 ft.

Relative: **Higher**
Actual: **167 ft.**

HIST UST:
File Number: 0001F1B9
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F1B9.pdf
Region: STATE
Facility ID: 00000056800
Facility Type: Other
Other Type: SEWER LIFT STATION
Contact Name: DON SNELLING
Telephone: 9167839151
Owner Name: CITY OF ROSEVILLE
Owner Address: 316 VERNON STREET
Owner City,St,Zip: ROSEVILLE, CA 95678
Total Tanks: 0001

Tank Num: 001
Container Num: LS 001
Year Installed: 1982
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 12
Leak Detection: None

Click here for Geo Tracker PDF:

D16 **LAMBERT PRECISION GRINDING & MACHINING** **HAZNET** **S113118498**
NW **911 WASHINGTON BLVD STE 210** **CERS HAZ WASTE** **N/A**
1/8-1/4 **ROSEVILLE, CA 95678**
0.174 mi.
917 ft. **Site 1 of 2 in cluster D**

Relative: **Lower**
Actual: **153 ft.**

CERS HAZ WASTE:
Site ID: 43331
CERS ID: 10449955
CERS Description: Hazardous Waste Generator

LAMBERT PRECISION GRINDING & MACHINING (Continued) **S113118498**

Violations:
Site ID: 43331
Site Name: LAMBERT PRECISION GRINDING & MACHINING
Violation Date: 05-12-2014
Citation: 22 CCR 12 66262.20 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.20
Violation Description: Failure to prepare a hazardous waste manifest for the transport of a hazardous waste for off-site transfer, treatment, storage, or disposal.
Violation Notes: Not reported
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

LAMBERT PRECISION GRINDING & MACHINING (Continued) **S113118498**

Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: RICHARD LAMBERT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: LAMBERT PRECISION GRINDING & MACHINING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 911 WASHINGTON BLVD # 210
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: RICHARD LAMBERT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 517-0443

Affiliation Type Desc: Environmental Contact
Entity Name: RICHARD LAMBERT
Entity Title: Not reported
Affiliation Address: 911 WASHINGTON BLVD # 210
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 784-1150

Affiliation Type Desc: Identification Signer
Entity Name: RICHARD LAMBERT

LAMBERT PRECISION GRINDING & MACHINING (Continued) **S113118498**

Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Legal Owner
Entity Name: RICHARD LAMBERT
Entity Title: Not reported
Affiliation Address: 162 RIMMA WAY
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95661
Affiliation Phone: (916) 517-0443

Affiliation Type Desc: Property Owner
Entity Name: Matt
Entity Title: Not reported
Affiliation Address: 951 WASHINGTON BLVD # 501
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 781-3566

HAZNET:
Site Name: LAMBERT PRECISION GRINDING & MACHINING
Year: 2017
GEPAID: CAL000249595
Contact: RICHARD LAMBERT-OWNER
Telephone: 9167841150
Mailing Name: Not reported
Mailing Address: 911 WASHINGTON BLVD STE 210
Mailing City,St,Zip: ROSEVILLE, CA 956780000
Gen County: Placer
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

LAMBERT PRECISION GRINDING & MACHINING (Continued) **S113118498**

(H010-H129) Or (H131-H135)
Facility County: Placer

Site Name: LAMBERT PRECISION GRINDING & MACHINING
Year: 2014
GEPAID: CAL000249595
Contact: RICHARD LAMBERT-OWNER
Telephone: 9167841150
Mailing Name: Not reported
Mailing Address: 911 WASHINGTON BLVD STE 210
Mailing City,St,Zip: ROSEVILLE, CA 956780000
Gen County: Placer
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

Site Name: LAMBERT PRECISION GRINDING & MACHINING
Year: 2011
GEPAID: CAL000249595
Contact: RICHARD LAMBERT-OWNER
Telephone: 9167841150
Mailing Name: Not reported
Mailing Address: 911 WASHINGTON BLVD STE 210
Mailing City,St,Zip: ROSEVILLE, CA 956780000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

Site Name: LAMBERT PRECISION GRINDING & MACHINING
Year: 2010
GEPAID: CAL000249595
Contact: RICHARD LAMBERT-OWNER
Telephone: 9167841150
Mailing Name: Not reported
Mailing Address: 911 WASHINGTON BLVD STE 210
Mailing City,St,Zip: ROSEVILLE, CA 956780000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.25
Cat Decode: Not reported

LAMBERT PRECISION GRINDING & MACHINING (Continued) **S113118498**

Method Decode: Not reported
Facility County: Placer

Site Name: LAMBERT PRECISION GRINDING & MACHINING
Year: 2006
GEPAID: CAL000249595
Contact: RICHARD LAMBERT-OWNER
Telephone: 9167841150
Mailing Name: Not reported
Mailing Address: 911 WASHINGTON BLVD STE 210
Mailing City,St,Zip: ROSEVILLE, CA 956780000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Placer

D17 **CITY OF ROSEVILLE CORPORATION** **HIST UST** **U001613817**
WNW **CORPORATION YARD ROAD** **N/A**
1/8-1/4 **ROSEVILLE, CA 95678**
0.183 mi.
966 ft. **Site 2 of 2 in cluster D**

Relative: HIST UST:
Lower
Actual: File Number: 0001F1BA
156 ft. URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F1BA.pdf
Region: STATE
Facility ID: 00000056801
Facility Type: Gas Station
Other Type: Not reported
Contact Name: L.L. MCKINNEY
Telephone: 9167839151
Owner Name: CITY OF ROSEVILLE
Owner Address: 316 VERNON STREET
Owner City,St,Zip: ROSEVILLE, CA 95678
Total Tanks: 0004

Tank Num: 001
Container Num: CY 001
Year Installed: 1978
Tank Capacity: 00000300
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: CY 002
Year Installed: 1961
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4

CITY OF ROSEVILLE CORPORATION (Continued) **U001613817**

Leak Detection: None

Tank Num: 003
Container Num: CY 003
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 004
Container Num: CY 004
Year Installed: 1961
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3/16
Leak Detection: None

Click here for Geo Tracker PDF:

E18 **ROSEVILLE CORPORATION YARD** **CERS** **S102436026**
WNW **100 CORPORATION YARD RD** **LUST** **N/A**
1/8-1/4 **ROSEVILLE, CA 95678** **HIST CORTESE**
0.225 mi.
1187 ft. **Site 1 of 4 in cluster E**

Relative:
Higher

Actual:
162 ft.

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100110
Global Id: T0606100110
Latitude: 38.758909093
Longitude: -121.295943489
Status: Completed - Case Closed
Status Date: 11/02/2004
Case Worker: PRS
RB Case Number: 310134
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0606100110
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100110
Contact Type: Local Agency Caseworker

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE
Email: tdodaro@roseville.ca.us
Phone Number: Not reported

LUST:

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/07/2004
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 06/13/2000
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/24/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100110
Action Type: RESPONSE
Date: 01/10/2001
Action: Other Report / Document

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 05/26/2004
Action: Staff Letter

Global Id: T0606100110
Action Type: Other
Date: 08/26/1991
Action: Leak Reported

Global Id: T0606100110
Action Type: RESPONSE
Date: 07/25/2002
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 07/31/2002
Action: Monitoring Report - Quarterly

Global Id: T0606100110
Action Type: RESPONSE
Date: 03/26/1996
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/23/2002
Action: Monitoring Report - Quarterly

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Global Id: T0606100110
Action Type: RESPONSE
Date: 09/05/2002
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 02/07/1996
Action: Correspondence

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 01/21/2004
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 11/01/2000
Action: Site Visit / Inspection / Sampling

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 02/23/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: RESPONSE
Date: 10/25/2004
Action: Other Report / Document

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 09/13/2002
Action: Notice to Comply

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 09/23/2002
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 05/22/2002
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 11/02/2004
Action: Closure/No Further Action Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 08/22/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Date: 11/24/1999
Action: Staff Letter

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/30/2004
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 06/10/2002
Action: Correspondence

Global Id: T0606100110
Action Type: RESPONSE
Date: 08/26/1991
Action: Unauthorized Release Form

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/03/2000
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/28/1995
Action: Other Report / Document

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 07/24/2002
Action: Warning Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 11/29/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 02/23/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 04/12/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 09/27/1996
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 01/30/1996
Action: Staff Letter

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Global Id: T0606100110
Action Type: RESPONSE
Date: 07/25/2002
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 11/10/2000
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 12/19/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100110
Action Type: RESPONSE
Date: 02/13/1995
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 02/08/2002
Action: Other Report / Document

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 08/19/2002
Action: File review

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 09/09/2003
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 05/26/2004
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 09/23/2002
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 09/03/2000
Action: Meeting

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 08/30/2000
Action: Meeting

Global Id: T0606100110
Action Type: ENFORCEMENT

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Date: 03/14/2002
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 04/12/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: RESPONSE
Date: 08/30/2002
Action: Soil and Water Investigation Report

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/15/2003
Action: Tank Removal Report / UST Sampling Report

Global Id: T0606100110
Action Type: RESPONSE
Date: 10/06/1994
Action: Unauthorized Release Form

Global Id: T0606100110
Action Type: RESPONSE
Date: 01/19/1996
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 11/03/1992
Action: Correspondence

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/26/2001
Action: Other Report / Document

Global Id: T0606100110
Action Type: Other
Date: 08/21/1991
Action: Leak Discovery

Global Id: T0606100110
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100110
Action Type: RESPONSE
Date: 05/09/2002
Action: Other Report / Document

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 01/26/2004
Action: Staff Letter

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Global Id: T0606100110
Action Type: RESPONSE
Date: 08/19/1996
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 07/31/2001
Action: Other Report / Document

Global Id: T0606100110
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100110
Action Type: RESPONSE
Date: 10/15/2004
Action: Unknown

Global Id: T0606100110
Action Type: RESPONSE
Date: 02/14/2002
Action: Other Report / Document

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 09/10/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 08/22/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 10/17/2002
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 02/24/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 04/13/2000
Action: Staff Letter

Global Id: T0606100110
Action Type: ENFORCEMENT
Date: 08/22/2000
Action: * Historical Enforcement

LUST:
Global Id: T0606100110

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Status: Completed - Case Closed
Status Date: 11/02/2004

Global Id: T0606100110
Status: Open - Case Begin Date
Status Date: 08/21/1991

Global Id: T0606100110
Status: Open - Site Assessment
Status Date: 08/25/1994

Global Id: T0606100110
Status: Open - Site Assessment
Status Date: 11/14/2000

Global Id: T0606100110
Status: Open - Verification Monitoring
Status Date: 11/23/1999

LUST REG 5:
Region: 5
Status: Case Closed
Case Number: 310134
Case Type: Drinking Water Aquifer affected
Substance: DIESEL
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 1

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310134

CERS TANKS:
Site ID: 206641
CERS ID: T0606100110
Site Name: ROSEVILLE CORPORATION YARD
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)

ROSEVILLE CORPORATION YARD (Continued) **S102436026**

Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

F19 **BUBBA'S AUTO CARE** **CERS** **S121736909**
South **310 WASHINGTON BLVD** **CERS HAZ WASTE** **N/A**
1/8-1/4 **ROSEVILLE, CA 95678**
0.227 mi.
1198 ft. **Site 1 of 2 in cluster F**

Relative:
Higher

Actual:
166 ft.

CERS HAZ WASTE:
Site ID: 100370
CERS ID: 10419871
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 03-31-2014
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 04/01/2014. Spent absorbent found in dumpster.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 03-31-2014
Citation: HSC 6.5 25250.7 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.7
Violation Description: Failure to handle contaminated used oil (other than minimal amounts of vehicle fuel) as a hazardous waste.
Violation Notes: Returned to compliance on 04/30/2014. Used filters kept longer than one year.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 07-06-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: February 2016 manifest was not available

BUBBA'S AUTO CARE (Continued) **S121736909**

Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 07-06-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Not reported
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 04-14-2015
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 04/24/2015. Filters have been onsite for over 12 months
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 04-14-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 04/24/2015. HazWaste barrels are open.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 07-06-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes: No spill kit onsite; secondary containment with liquid
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2014

BUBBA'S AUTO CARE (Continued) **S121736909**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 100370
Facility Name: Bubba's Auto Care
Env Int Type Code: HWG
Program ID: 10419871

BUBBA'S AUTO CARE (Continued) **S121736909**

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.752710
Longitude: -121.287530

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: Dennis Hendrickson
Entity Title: Not reported
Affiliation Address: 1401 Dana Crt
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95661
Affiliation Phone: (916) 240-4083

Affiliation Type Desc: Document Preparer
Entity Name: Ann Killian
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Dennis Hendrickson
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Bubba's Auto Care
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Environmental Contact

BUBBA'S AUTO CARE (Continued) **S121736909**

Entity Name: Dennis Hendrickson
Entity Title: Not reported
Affiliation Address: 310 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 218-0303

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 310 Washington Blvd.
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Dennis Owen Hendrickson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 240-4083

Affiliation Type Desc: Property Owner
Entity Name: Dennis Owen Hendrickson
Entity Title: Not reported
Affiliation Address: 310 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 240-4083

CERS TANKS:
Site ID: 100370
CERS ID: 10419871
Site Name: BUBBA'S AUTO CARE
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 03-31-2014
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 04/01/2014. Spent absorbent found in dumpster.
Violation Division: Roseville City Fire Department

BUBBA'S AUTO CARE (Continued) **S121736909**

Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 03-31-2014
Citation: HSC 6.5 25250.7 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.7
Violation Description: Failure to handle contaminated used oil (other than minimal amounts of vehicle fuel) as a hazardous waste.
Violation Notes: Returned to compliance on 04/30/2014. Used filters kept longer than one year.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 07-06-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: February 2016 manifest was not available
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 07-06-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Not reported
Violation Division: Roseville City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 04-14-2015
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 04/24/2015. Filters have been onsite for over 12 months
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

BUBBA'S AUTO CARE (Continued) **S121736909**

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 04-14-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 04/24/2015. HazWaste barrels are open.
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 100370
Site Name: Bubba's Auto Care
Violation Date: 07-06-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes: No spill kit onsite; secondary containment with liquid
Violation Division: Roseville City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department

BUBBA'S AUTO CARE (Continued) **S121736909**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Roseville City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 100370
Facility Name: Bubba's Auto Care
Env Int Type Code: HWG
Program ID: 10419871
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 38.752710
Longitude: -121.287530

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: Dennis Hendrickson
Entity Title: Not reported
Affiliation Address: 1401 Dana Crt
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95661
Affiliation Phone: (916) 240-4083

Affiliation Type Desc: Document Preparer
Entity Name: Ann Killian
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Dennis Hendrickson
Entity Title: Owner
Affiliation Address: Not reported

BUBBA'S AUTO CARE (Continued) **S121736909**

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Bubba's Auto Care
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Roseville City Fire Dept
Entity Title: Not reported
Affiliation Address: 316 Vernon Street Suite #480
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 774-5800

Affiliation Type Desc: Environmental Contact
Entity Name: Dennis Hendrickson
Entity Title: Not reported
Affiliation Address: 310 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: (916) 218-0303

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 310 Washington Blvd.
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95678
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Dennis Owen Hendrickson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 240-4083

Affiliation Type Desc: Property Owner

BUBBA'S AUTO CARE (Continued) **S121736909**

Entity Name: Dennis Owen Hendrickson
Entity Title: Not reported
Affiliation Address: 310 Washington Blvd
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 240-4083

E20 **CITY OF ROSEVILLE CORPORATION YARD** **SWEEPS UST** **S106924635**
WNW **100 CORPORATION YARD RD** **N/A**
1/8-1/4 **ROSEVILLE, CA 95678**
0.227 mi.
1198 ft. **Site 2 of 4 in cluster E**

Relative:
Higher

Actual:
162 ft.

SWEEPS UST:
Status: Active
Comp Number: 71645
Number: 4
Board Of Equalization: Not reported
Referral Date: 05-20-92
Action Date: 05-20-92
Created Date: 05-20-92
Owner Tank Id: Not reported
SWRCB Tank Id: 31-015-071645-000001
Tank Status: A
Capacity: 10000
Active Date: 05-20-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 71645
Number: 4
Board Of Equalization: Not reported
Referral Date: 05-20-92
Action Date: 05-20-92
Created Date: 05-20-92
Owner Tank Id: Not reported
SWRCB Tank Id: 31-015-071645-000002
Tank Status: A
Capacity: 2000
Active Date: 05-20-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 71645
Number: 4
Board Of Equalization: Not reported
Referral Date: 05-20-92
Action Date: 05-20-92
Created Date: 05-20-92

CITY OF ROSEVILLE CORPORATION YARD (Continued) **S106924635**

Owner Tank Id: Not reported
SWRCB Tank Id: 31-015-071645-000003
Tank Status: A
Capacity: 10000
Active Date: 05-20-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

E21 **CITY OF ROSEVILLE** **SWEEPS UST** **S101628001**
WNW **100 CORPORATION YARD RD** **CA FID UST** **N/A**
1/8-1/4 **ROSEVILLE, CA 95678**
0.227 mi.
1198 ft. **Site 3 of 4 in cluster E**

Relative:
Higher

Actual:
162 ft.

SWEEPS UST:
Status: Active
Comp Number: 56801
Number: 9
Board Of Equalization: 44-017444
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: CY 001
SWRCB Tank Id: 31-015-056801-000001
Tank Status: A
Capacity: 300
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 4

Status: Active
Comp Number: 56801
Number: 9
Board Of Equalization: 44-017444
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: CY 002
SWRCB Tank Id: 31-015-056801-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 56801
Number: 9
Board Of Equalization: 44-017444
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88

CITY OF ROSEVILLE (Continued) **S101628001**

Owner Tank Id: CY 003
SWRCB Tank Id: 31-015-056801-000003
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 56801
Number: 9
Board Of Equalization: 44-017444
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: CY 004
SWRCB Tank Id: 31-015-056801-000004
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 31000112
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9167745286
Mail To: Not reported
Mailing Address: 311 VERNON ST
Mailing Address 2: Not reported
Mailing City,St,Zip: ROSEVILLE 95678
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Facility ID: 31000623
Regulated By: UTNKA
Regulated ID: 00056801
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9167839151
Mail To: Not reported
Mailing Address: 316 VERNON ST
Mailing Address 2: Not reported
Mailing City,St,Zip: ROSEVILLE 95678
Contact: Not reported

CITY OF ROSEVILLE (Continued) **S101628001**

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

E22 **PLACER CO FAIR** **CERS** **S104163544**
WNW **800 ALL AMERICAN BLVD** **LUST** **N/A**
1/4-1/2 **ROSEVILLE, CA 95678** **HIST CORTESE**
0.252 mi. **Cortese**
1330 ft. **Site 4 of 4 in cluster E**

Relative: Higher
Actual: 164 ft.

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100208
Global Id: T0606100208
Latitude: 38.758756049
Longitude: -121.294891486
Status: Open - Remediation
Status Date: 01/01/2014
Case Worker: KEJ
RB Case Number: 310258
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:
Global Id: T0606100208
Contact Type: Regional Board Caseworker
Contact Name: KYLE JOHNSON
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 Sun Center Drive, Suite 200
City: SACRAMENTO
Email: kyle.johnson@waterboards.ca.gov
Phone Number: 9164643291

Global Id: T0606100208
Contact Type: Local Agency Caseworker
Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE
Email: tdodaro@roseville.ca.us
Phone Number: Not reported

PLACER CO FAIR (Continued) **S104163544**

LUST:

Global Id:	T0606100208
Action Type:	ENFORCEMENT
Date:	12/08/2015
Action:	Email Correspondence
Global Id:	T0606100208
Action Type:	ENFORCEMENT
Date:	03/24/2017
Action:	Staff Letter
Global Id:	T0606100208
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100208
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606100208
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100208
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100208
Action Type:	RESPONSE
Date:	10/15/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0606100208
Action Type:	RESPONSE
Date:	04/15/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0606100208
Action Type:	ENFORCEMENT
Date:	04/17/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100208
Action Type:	ENFORCEMENT
Date:	08/12/2004
Action:	* Historical Enforcement
Global Id:	T0606100208
Action Type:	ENFORCEMENT
Date:	11/06/2008
Action:	Staff Letter
Global Id:	T0606100208

PLACER CO FAIR (Continued) **S104163544**

Action Type: Other
Date: 04/23/1993
Action: Leak Reported

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/31/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/31/2008
Action: Soil and Water Investigation Workplan

Global Id: T0606100208
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/15/2013
Action: Soil and Water Investigation Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 06/17/2013
Action: Interim Remedial Action Report

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 06/28/2004
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 08/16/2004

PLACER CO FAIR (Continued) **S104163544**

Action: Warning Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/22/2015
Action: Staff Letter

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 05/30/2008
Action: Interim Remedial Action Plan

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/20/2008
Action: Soil and Water Investigation Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 06/17/2013
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 02/01/2016
Action: Request for Closure - Regulator Responded

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/23/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/09/2009
Action: Other Report / Document

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Semi-Annually

PLACER CO FAIR (Continued) **S104163544**

Global Id: T0606100208
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/24/2004
Action: Soil and Water Investigation Report

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/17/2002
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 03/05/2003
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/12/2005
Action: * Historical Enforcement

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/12/2004
Action: Warning Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 03/16/2005
Action: Staff Letter

Global Id: T0606100208
Action Type: REMEDIATION
Date: 07/01/2005
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 06/15/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 08/03/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT

PLACER CO FAIR (Continued) **S104163544**

Date: 02/26/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 01/05/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 07/09/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 08/28/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 03/14/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 09/05/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 05/14/2013
Action: Warning Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 06/21/2012
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 01/31/2013
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 03/25/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 11/19/2012
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 09/04/2012
Action: Staff Letter

PLACER CO FAIR (Continued) **S104163544**

Global Id: T0606100208
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/15/2008
Action: Remedial Progress Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 07/24/2002
Action: Warning Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 04/12/2000
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 05/04/2001
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 01/10/2003
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 06/27/2012
Action: Site Visit / Inspection / Sampling

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 11/20/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 12/03/2013
Action: Staff Letter

Global Id: T0606100208
Action Type: RESPONSE

PLACER CO FAIR (Continued) **S104163544**

Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 07/17/2002
Action: File review

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 05/13/2003
Action: * Historical Enforcement

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 12/20/2002
Action: Warning Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 04/21/2003
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/15/2002
Action: File review

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 09/22/2005
Action: Staff Letter

Global Id: T0606100208
Action Type: REMEDIATION
Date: 02/07/2009
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100208
Action Type: RESPONSE
Date: 12/20/2002
Action: Other Workplan

Global Id: T0606100208
Action Type: RESPONSE
Date: 12/20/2002
Action: Other Workplan

PLACER CO FAIR (Continued) **S104163544**

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/30/2003
Action: Soil and Water Investigation Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 07/13/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: REMEDIATION
Date: 10/01/2001
Action: Free Product Removal

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/31/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 11/29/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 03/30/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 04/03/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/17/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 12/11/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: Other
Date: 04/23/1993
Action: Leak Discovery

Global Id: T0606100208
Action Type: RESPONSE

PLACER CO FAIR (Continued) **S104163544**

Date: 09/10/2004
Action: Other Report / Document

Global Id: T0606100208
Action Type: RESPONSE
Date: 06/28/2005
Action: Interim Remedial Action Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 07/28/2003
Action: Interim Remedial Action Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/16/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/16/2004
Action: Interim Remedial Action Plan

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/16/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/16/2004
Action: Soil and Water Investigation Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/16/2004
Action: Interim Remedial Action Plan

Global Id: T0606100208
Action Type: RESPONSE
Date: 12/23/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 03/13/2006
Action: * Verbal Communication

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 02/18/2003
Action: * Historical Enforcement

PLACER CO FAIR (Continued) **S104163544**

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 08/01/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 12/04/2007
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 04/06/2015
Action: Email Correspondence

Global Id: T0606100208
Action Type: RESPONSE
Date: 06/28/2005
Action: Interim Remedial Action Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/16/2004
Action: Soil and Water Investigation Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 02/09/2004
Action: Warning Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 06/26/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 06/30/2008
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 08/26/2002
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT

PLACER CO FAIR (Continued) **S104163544**

Date: 03/20/2001
Action: Staff Letter

Global Id: T0606100208
Action Type: RESPONSE
Date: 06/28/2005
Action: Interim Remedial Action Report

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100208
Action Type: RESPONSE
Date: 09/10/2004
Action: Other Report / Document

Global Id: T0606100208
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0606100208
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0606100208
Action Type: RESPONSE
Date: 11/08/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606100208
Action Type: RESPONSE
Date: 08/01/2012
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 10/15/2003
Action: Staff Letter

Global Id: T0606100208
Action Type: ENFORCEMENT
Date: 03/13/2008
Action: Staff Letter

LUST:
Global Id: T0606100208
Status: Open - Case Begin Date
Status Date: 04/23/1993

Global Id: T0606100208
Status: Open - Remediation
Status Date: 02/27/2003

PLACER CO FAIR (Continued) **S104163544**

Global Id: T0606100208
Status: Open - Remediation
Status Date: 07/30/2005

Global Id: T0606100208
Status: Open - Remediation
Status Date: 02/29/2008

Global Id: T0606100208
Status: Open - Remediation
Status Date: 03/11/2008

Global Id: T0606100208
Status: Open - Remediation
Status Date: 01/01/2014

Global Id: T0606100208
Status: Open - Site Assessment
Status Date: 04/23/1993

Global Id: T0606100208
Status: Open - Site Assessment
Status Date: 07/21/1999

Global Id: T0606100208
Status: Open - Site Assessment
Status Date: 08/17/2000

Global Id: T0606100208
Status: Open - Site Assessment
Status Date: 12/22/2002

Global Id: T0606100208
Status: Open - Site Assessment
Status Date: 02/29/2008

Global Id: T0606100208
Status: Open - Verification Monitoring
Status Date: 08/02/2011

LUST REG 5:
Region: 5
Status: Remedial action (cleanup) Underway
Case Number: 310258
Case Type: Drinking Water Aquifer affected
Substance: DIESEL
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 5

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100208

PLACER CO FAIR (Continued) **S104163544**

Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - REMEDIATION
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310258

CERS TANKS:
Site ID: 240032
CERS ID: T0606100208
Site Name: PLACER CO FAIR
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: KYLE JOHNSON - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 Sun Center Drive, Suite 200
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9164643291

Affiliation Type Desc: Local Agency Caseworker
Entity Name: THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

F23 **FINGERS CLASS III LF CLOSURE** **WDS** **S106800625**
South **Cortese** **N/A**
1/4-1/2 **ROSEVILLE, CA 0**
0.265 mi.
1397 ft. **Site 2 of 2 in cluster F**

Relative:
Higher

Actual:
164 ft.

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: 89-115
Waste Discharge System No: Not reported
Effective Date: 06/23/1989
Region 2: 5S
WID Id: 5A310302001
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

WDS:
Facility ID: Sacramento River 310302001
Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: Not reported
Subregion: 0
Facility Telephone: Not reported
Facility Contact: DAN SHEEHAN
Agency Name: A GREENER GLOBE INC
Agency Address: 6355 DORNES RD
Agency City,St,Zip: LINCOLN 95648
Agency Contact: Daniel Sheehan
Agency Telephone: 9166458748
Agency Type: Private
SIC Code: 4953
SIC Code 2: Not reported
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).
Primary Waste: SLDWST
Waste Type2: Not reported
Waste2: Solid Wastes
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).

FINGERS CLASS III LF CLOSURE (Continued) **S106800625**

Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

24
NW
1/4-1/2
0.270 mi.
1428 ft.

ARCO FACILITY # 5534
999 WASHINGTON BLVD
ROSEVILLE, CA 95678

CERS **S105791070**
LUST **N/A**

Relative:
Lower

Actual:
152 ft.

LUST:
Lead Agency: PLACER COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606143676
Global Id: T0606143676
Latitude: 38.7610878
Longitude: -121.293883
Status: Completed - Case Closed
Status Date: 06/02/2003
Case Worker: Not reported
RB Case Number: 310396
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0606143676
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0606143676
Action Type: Other
Date: 01/20/2003
Action: Leak Reported

ARCO FACILITY # 5534 (Continued) **S105791070**

Global Id: T0606143676
Action Type: REMEDIATION
Date: 01/20/2003
Action: Other (Use Description Field)

Global Id: T0606143676
Action Type: ENFORCEMENT
Date: 06/02/2003
Action: Closure/No Further Action Letter

Global Id: T0606143676
Action Type: Other
Date: 01/20/2003
Action: Leak Discovery

Global Id: T0606143676
Action Type: Other
Date: 01/20/2003
Action: Leak Stopped

LUST:
Global Id: T0606143676
Status: Completed - Case Closed
Status Date: 06/02/2003

Global Id: T0606143676
Status: Open - Case Begin Date
Status Date: 01/20/2003

Global Id: T0606143676
Status: Open - Site Assessment
Status Date: 01/20/2003

LUST REG 5:
Region: 5
Status: Case Closed
Case Number: 310396
Case Type: Undefined
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Local
Program: LUST
MTBE Code: N/A

CERS TANKS:
Site ID: 191195
CERS ID: T0606143676
Site Name: ARCO FACILITY # 5534
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200

ARCO FACILITY # 5534 (Continued) **S105791070**

Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

G25 **CAIRNY PROPERTY** **CERS** **S101300279**
SSE **412 LINCOLN ST** **LUST** **N/A**
1/4-1/2 **ROSEVILLE, CA 95661** **EMI**
0.303 mi. **CHMIRS**
1600 ft. **Site 1 of 2 in cluster G** **HIST CORTESE**
Cortese

Relative: Higher

Actual: 163 ft.

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100196
Global Id: T0606100196
Latitude: 38.7519993
Longitude: -121.2850784
Status: Open - Eligible for Closure
Status Date: 04/01/2018
Case Worker: KEJ
RB Case Number: 310245
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:
Global Id: T0606100196
Contact Type: Regional Board Caseworker
Contact Name: KYLE JOHNSON
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 Sun Center Drive, Suite 200
City: SACRAMENTO
Email: kyle.johnson@waterboards.ca.gov
Phone Number: 9164643291

Global Id: T0606100196
Contact Type: Local Agency Caseworker
Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE
Email: tdodaro@roseville.ca.us
Phone Number: Not reported

CAIRNY PROPERTY (Continued) **S101300279**

LUST:

Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/02/2016
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/13/2004
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/16/2005
Action:	* Historical Enforcement
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/16/2008
Action:	Meeting
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/26/2008
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	Other
Date:	08/18/1992
Action:	Leak Reported
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196

CAIRNY PROPERTY (Continued) **S101300279**

Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 05/11/2007
Action: Soil and Water Investigation Workplan

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/05/2017
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/08/2005
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 01/06/2009
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 05/26/2009
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 11/18/2015
Action: Email Correspondence

Global Id: T0606100196
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/20/2008
Action: Soil and Water Investigation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/20/2008
Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/20/2008

CAIRNY PROPERTY (Continued) **S101300279**

Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/20/2008
Action: Well Installation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 09/15/2007
Action: Well Installation Report

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/07/2008
Action: Staff Letter

Global Id: T0606100196
Action Type: RESPONSE
Date: 09/09/2016
Action: Request for Closure - Regulator Responded

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/31/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/22/2009
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 11/16/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 09/09/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/31/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2009
Action: Soil and Water Investigation Workplan

CAIRNY PROPERTY (Continued) **S101300279**

Global Id: T0606100196
Action Type: RESPONSE
Date: 11/30/2008
Action: Interim Remedial Action Plan

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 11/18/2002
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 12/20/2004
Action: * Historical Enforcement

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/06/2004
Action: Warning Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 11/07/2005
Action: Warning Letter

Global Id: T0606100196
Action Type: REMEDIATION
Date: 07/01/2010
Action: Excavation

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/03/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/28/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT

CAIRNY PROPERTY (Continued) **S101300279**

Date: 09/01/2010
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/23/2011
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/24/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/06/2011
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/13/2010
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/25/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/14/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 01/04/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 06/28/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 04/09/2012
Action: Warning Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 06/27/2012
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 09/10/2012
Action: Technical Correspondence / Assistance / Other

CAIRNY PROPERTY (Continued) **S101300279**

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 09/25/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/14/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/28/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 10/30/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/01/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 10/10/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/30/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/01/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/13/2013
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/17/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/26/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT

CAIRNY PROPERTY (Continued) **S101300279**

Date: 10/17/2012
Action: Site Visit / Inspection / Sampling

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/21/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: RESPONSE
Date: 08/15/2009
Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 09/30/2009
Action: Pilot Study/ Treatability Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 09/15/2008
Action: Soil and Water Investigation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 05/01/2001
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/12/2005
Action: Staff Letter

Global Id: T0606100196
Action Type: REMEDIATION
Date: 05/13/2004
Action: Free Product Removal

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 03/30/2005
Action: * Historical Enforcement

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 05/18/2005
Action: Warning Letter

CAIRNY PROPERTY (Continued) **S101300279**

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 05/16/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/28/2015
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 01/16/2015
Action: Email Correspondence

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/31/2008
Action: Soil and Water Investigation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 12/10/2010
Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 07/09/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0606100196
Action Type: RESPONSE
Date: 07/09/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 05/22/2003
Action: Warning Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/19/2002
Action: Notice to Comply

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 07/10/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: REMEDIATION

CAIRNY PROPERTY (Continued) **S101300279**

Date: 04/28/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100196
Action Type: REMEDIATION
Date: 02/06/2011
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 04/09/2018
Action: Staff Letter

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/30/2010
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0606100196
Action Type: RESPONSE
Date: 07/12/2010
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 03/14/2006
Action: * Historical Enforcement

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 08/18/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: REMEDIATION
Date: 10/10/2012
Action: Soil Vapor Extraction (SVE)

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 03/15/2007
Action: Technical Correspondence / Assistance / Other

CAIRNY PROPERTY (Continued) **S101300279**

Global Id: T0606100196
Action Type: Other
Date: 06/22/1992
Action: Leak Discovery

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 03/15/2005
Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 12/19/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/27/2005
Action: Soil and Water Investigation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 12/31/2010
Action: Soil and Water Investigation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 06/27/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 06/07/2007
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT

CAIRNY PROPERTY (Continued) **S101300279**

Date: 03/15/2007
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 05/01/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/19/2008
Action: Staff Letter

Global Id: T0606100196
Action Type: RESPONSE
Date: 11/19/2004
Action: Soil and Water Investigation Workplan

Global Id: T0606100196
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/19/2004
Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 11/19/2004
Action: Soil and Water Investigation Workplan

Global Id: T0606100196
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 11/19/2004
Action: Soil and Water Investigation Workplan

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/19/2004
Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 11/17/2003
Action: Warning Letter

CAIRNY PROPERTY (Continued) **S101300279**

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 01/05/2004
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 09/29/2004
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 04/24/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 02/06/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 06/26/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100196
Action Type: RESPONSE
Date: 06/29/2005
Action: Soil and Water Investigation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 12/10/2010
Action: Well Installation Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 01/15/2013
Action: Interim Remedial Action Report

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0606100196
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0606100196
Action Type: RESPONSE

CAIRNY PROPERTY (Continued) **S101300279**

Date: 01/30/2009
Action: Other Report / Document

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 12/28/2005
Action: * Historical Enforcement

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 10/16/2008
Action: Staff Letter

Global Id: T0606100196
Action Type: ENFORCEMENT
Date: 06/06/2008
Action: Technical Correspondence / Assistance / Other

LUST:
Global Id: T0606100196
Status: Open - Case Begin Date
Status Date: 06/22/1992

Global Id: T0606100196
Status: Open - Eligible for Closure
Status Date: 04/01/2018

Global Id: T0606100196
Status: Open - Remediation
Status Date: 07/31/2009

Global Id: T0606100196
Status: Open - Remediation
Status Date: 09/01/2012

Global Id: T0606100196
Status: Open - Remediation
Status Date: 09/01/2012

Global Id: T0606100196
Status: Open - Site Assessment
Status Date: 08/18/1992

Global Id: T0606100196
Status: Open - Site Assessment
Status Date: 08/18/1993

Global Id: T0606100196
Status: Open - Site Assessment
Status Date: 02/02/2005

Global Id: T0606100196
Status: Open - Site Assessment
Status Date: 06/01/2007

Global Id: T0606100196
Status: Open - Site Assessment

CAIRNY PROPERTY (Continued) **S101300279**

Status Date: 01/14/2008

Global Id: T0606100196
Status: Open - Site Assessment
Status Date: 01/01/2010

Global Id: T0606100196
Status: Open - Site Assessment
Status Date: 01/01/2015

Global Id: T0606100196
Status: Open - Verification Monitoring
Status Date: 12/01/2014

LUST REG 5:
Region: 5
Status: Preliminary site assessment underway
Case Number: 310245
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 9

CHMIRS:
OES Incident Number: 7-0190
OES notification: 01/14/1997
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported

CAIRNY PROPERTY (Continued) **S101300279**

Waterway Involved: No
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1997
Agency: Roseville FD
Incident Date: 1/13/199712:00:00 AM
Admin Agency: Roseville Fire Department
Amount: Not reported
Contained: Yes
Site Type: Residence
E Date: Not reported
Substance: Petroleum waste
Gallons: 10-15 gals.
Unknown: 0
Substance #2: Not reported
Substance #3: Not reported
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatals: Not reported
Comments: Not reported
Description: Fire Dept. responded to complaint of hydrocarbons coming up through ground. Fire Dept. evaluated that oil is originating an underground tank or sump. Leakage is stopped at the moment unless rains should occur. Fire Dept. in process is in process oof contracting cleanup once state resources are allocated.

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100196
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - ELIGIBLE FOR CLOSURE
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported

CAIRNY PROPERTY (Continued) **S101300279**

Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

EMI:
Year: 2013
County Code: 31
Air Basin: SV
Facility ID: 10401
Air District Name: PLA
SIC Code: 7521
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 31
Air Basin: SV
Facility ID: 10447
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.14314342972
Reactive Organic Gases Tons/Yr: 0.1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 31
Air Basin: SV
Facility ID: 10401
Air District Name: PLA
SIC Code: 7521
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

CAIRNY PROPERTY (Continued) **S101300279**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2015
County Code: 31
Air Basin: SV
Facility ID: 10447
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.14314342972
Reactive Organic Gases Tons/Yr: 0.1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2015
County Code: 31
Air Basin: SV
Facility ID: 10401
Air District Name: PLA
SIC Code: 7521
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: N
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310245

CERS TANKS:
Site ID: 192896
CERS ID: T0606100196
Site Name: CAIRNY PROPERTY
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET
Affiliation City: ROSEVILLE

CAIRNY PROPERTY (Continued) **S101300279**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: KYLE JOHNSON - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 Sun Center Drive, Suite 200
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9164643291

G26 **CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR** **CERS S108935241**
SSE **101-108 CHURCH STREET** **LUST N/A**
1/4-1/2 **ROSEVILLE, CA 95678**
0.326 mi.
1722 ft. **Site 2 of 2 in cluster G**

Relative:
Higher

Actual:
162 ft.

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606158052
Global Id: T0606158052
Latitude: 38.7517166666667
Longitude: -121.28538
Status: Completed - Case Closed
Status Date: 11/30/2010
Case Worker: PRS
RB Case Number: 310417
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Kerosene
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:
Global Id: T0606158052
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR (Continued) **S108935241**

Global Id: T0606158052
Contact Type: Local Agency Caseworker
Contact Name: TOM DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET, SUITE 402
City: ROSEVILLE
Email: tdodaro@roseville.ca.us.
Phone Number: Not reported

LUST:
Global Id: T0606158052
Action Type: RESPONSE
Date: 04/15/2008
Action: Soil and Water Investigation Report

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 04/16/2008
Action: Verbal Communication

Global Id: T0606158052
Action Type: Other
Date: 09/04/2007
Action: Leak Reported

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 12/19/2008
Action: Staff Letter

Global Id: T0606158052
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606158052
Action Type: RESPONSE
Date: 11/14/2007
Action: Preliminary Site Assessment Workplan

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 08/11/2008
Action: Staff Letter

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 11/10/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 07/29/2009
Action: Staff Letter

Global Id: T0606158052
Action Type: ENFORCEMENT

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR (Continued) **S108935241**

Date: 09/10/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606158052
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606158052
Action Type: REMEDIATION
Date: 07/09/2007
Action: Excavation

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 11/18/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 11/30/2010
Action: Closure/No Further Action Letter

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 08/27/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 07/12/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 07/08/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 10/19/2010
Action: Staff Letter

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 07/01/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606158052
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606158052
Action Type: RESPONSE
Date: 11/07/2008
Action: Soil and Water Investigation Report

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR (Continued) **S108935241**

Global Id: T0606158052
Action Type: RESPONSE
Date: 09/30/2008
Action: Risk Assessment Report

Global Id: T0606158052
Action Type: RESPONSE
Date: 07/25/2008
Action: Soil and Water Investigation Workplan

Global Id: T0606158052
Action Type: RESPONSE
Date: 12/28/2009
Action: Request for Closure

Global Id: T0606158052
Action Type: REMEDIATION
Date: 07/25/2007
Action: Excavation

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 09/17/2007
Action: Staff Letter

Global Id: T0606158052
Action Type: RESPONSE
Date: 01/14/2011
Action: Well Destruction Report

Global Id: T0606158052
Action Type: Other
Date: 06/20/2007
Action: Leak Discovery

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 01/02/2008
Action: Staff Letter

Global Id: T0606158052
Action Type: ENFORCEMENT
Date: 05/14/2008
Action: Staff Letter

LUST:
Global Id: T0606158052
Status: Completed - Case Closed
Status Date: 11/30/2010

Global Id: T0606158052
Status: Open - Case Begin Date
Status Date: 06/20/2007

Global Id: T0606158052
Status: Open - Site Assessment
Status Date: 09/17/2007

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR (Continued) **S108935241**

Global Id: T0606158052
Status: Open - Site Assessment
Status Date: 12/24/2007

Global Id: T0606158052
Status: Open - Site Assessment
Status Date: 01/02/2008

Global Id: T0606158052
Status: Open - Site Assessment
Status Date: 04/10/2008

LUST REG 5:
Region: 5
Status: Preliminary site assessment underway
Case Number: 310417
Case Type: Drinking Water Aquifer affected
Substance: KEROSENE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

CERS TANKS:
Site ID: 256341
CERS ID: T0606158052
Site Name: CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PROJECT
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: TOM DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET, SUITE 402
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

27
SSE
1/4-1/2
0.352 mi.
1859 ft.

JOHNSON PETROLEUM CONSTRUCTION
121 CHURCH STREET
ROSEVILLE, CA 95678

CERS S106127583
LUST N/A

Relative:
Lower

Actual:
158 ft.

LUST:

Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606170747
Global Id:	T0606170747
Latitude:	38.7510633333333
Longitude:	-121.285316666667
Status:	Completed - Case Closed
Status Date:	05/09/2014
Case Worker:	CTF
RB Case Number:	310402
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Kerosene
Site History:	The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:

Global Id:	T0606170747
Contact Type:	Regional Board Caseworker
Contact Name:	CHRISTOPHER FLOWER
Organization Name:	CENTRAL VALLEY RWQCB (REGION 5S)
Address:	11020 Sun Center Drive Suite 200
City:	RANCHO CORDOVA
Email:	chris.flower@waterboards.ca.gov
Phone Number:	9164644836

LUST:

Global Id:	T0606170747
Action Type:	RESPONSE
Date:	03/10/2006
Action:	Other Report / Document
Global Id:	T0606170747
Action Type:	RESPONSE
Date:	08/28/2012
Action:	Monitoring Report - Other
Global Id:	T0606170747
Action Type:	RESPONSE
Date:	05/24/2013
Action:	Fact Sheets - Public Participation - Regulator Responded
Global Id:	T0606170747

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Action Type: ENFORCEMENT
Date: 08/25/2008
Action: Staff Letter

Global Id: T0606170747
Action Type: Other
Date: 07/18/2003
Action: Leak Reported

Global Id: T0606170747
Action Type: RESPONSE
Date: 03/10/2006
Action: Other Report / Document

Global Id: T0606170747
Action Type: RESPONSE
Date: 05/18/2007
Action: Other Workplan

Global Id: T0606170747
Action Type: RESPONSE
Date: 05/05/2014
Action: Request for Closure - Regulator Responded

Global Id: T0606170747
Action Type: RESPONSE
Date: 03/30/2007
Action: Soil and Water Investigation Workplan

Global Id: T0606170747
Action Type: RESPONSE
Date: 04/11/2008
Action: Soil and Water Investigation Workplan

Global Id: T0606170747
Action Type: RESPONSE
Date: 12/31/2013
Action: Well Destruction Report

Global Id: T0606170747
Action Type: RESPONSE
Date: 04/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 07/27/2009
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 10/19/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 09/10/2009

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Action: Staff Letter

Global Id: T0606170747
Action Type: RESPONSE
Date: 11/30/2008
Action: Soil and Water Investigation Workplan

Global Id: T0606170747
Action Type: RESPONSE
Date: 04/15/2011
Action: Risk Assessment Report

Global Id: T0606170747
Action Type: RESPONSE
Date: 10/30/2007
Action: Soil and Water Investigation Report

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 06/28/2004
Action: * Historical Enforcement

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 11/03/2004
Action: Staff Letter

Global Id: T0606170747
Action Type: REMEDIATION
Date: 02/28/2003
Action: Other (Use Description Field)

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 06/09/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 12/08/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 10/19/2010
Action: Warning Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 02/22/2011
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 03/10/2011
Action: Staff Letter

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 04/21/2011
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Warning Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 02/23/2012
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 04/04/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 09/03/2013
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 03/06/2013
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 04/19/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 06/12/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 04/19/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 09/19/2012
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 05/01/2012
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Date: 08/19/2013
Action: Staff Letter

Global Id: T0606170747
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606170747
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 01/04/2006
Action: Warning Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 10/04/2006
Action: Staff Letter

Global Id: T0606170747
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 10/04/2005
Action: Staff Letter

Global Id: T0606170747
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 01/08/2007
Action: Warning Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 04/05/2007
Action: Staff Letter

Global Id: T0606170747
Action Type: RESPONSE
Date: 09/30/2003
Action: Soil and Water Investigation Report

Global Id: T0606170747
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Global Id: T0606170747
Action Type: RESPONSE
Date: 01/14/2011
Action: Soil and Water Investigation Report

Global Id: T0606170747
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 10/09/2003
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 04/17/2008
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 05/30/2007
Action: Staff Letter

Global Id: T0606170747
Action Type: ENFORCEMENT
Date: 02/20/2008
Action: Staff Letter

Global Id: T0606170747
Action Type: Other
Date: 02/28/2003
Action: Leak Discovery

Global Id: T0606170747
Action Type: RESPONSE
Date: 01/15/2004
Action: Other Report / Document

Global Id: T0606170747
Action Type: RESPONSE
Date: 03/30/2007
Action: Soil and Water Investigation Workplan

Global Id: T0606170747
Action Type: RESPONSE
Date: 02/29/2012
Action: Site Assessment Report

Global Id: T0606170747
Action Type: RESPONSE
Date: 06/16/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606170747
Action Type: ENFORCEMENT

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Date: 07/22/2003
Action: Staff Letter

Global Id: T0606170747
Action Type: Other
Date: 02/28/2003
Action: Leak Stopped

Global Id: T0606170747
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606170747
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606170747
Action Type: RESPONSE
Date: 07/31/2008
Action: Soil and Water Investigation Report

Global Id: T0606170747
Action Type: RESPONSE
Date: 03/30/2012
Action: Soil and Water Investigation Workplan

Global Id: T0606170747
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0606170747
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0606170747
Action Type: RESPONSE
Date: 04/30/2013
Action: Request for Closure - Regulator Responded

LUST:
Global Id: T0606170747
Status: Completed - Case Closed
Status Date: 05/09/2014

Global Id: T0606170747
Status: Open - Case Begin Date
Status Date: 02/28/2003

Global Id: T0606170747
Status: Open - Eligible for Closure
Status Date: 09/03/2013

Global Id: T0606170747

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Status: Open - Remediation
Status Date: 07/19/2012

Global Id: T0606170747
Status: Open - Site Assessment
Status Date: 07/18/2003

Global Id: T0606170747
Status: Open - Site Assessment
Status Date: 10/03/2003

Global Id: T0606170747
Status: Open - Site Assessment
Status Date: 02/17/2004

Global Id: T0606170747
Status: Open - Site Assessment
Status Date: 03/30/2007

Global Id: T0606170747
Status: Open - Site Assessment
Status Date: 01/08/2008

Global Id: T0606170747
Status: Open - Site Assessment
Status Date: 04/14/2008

Global Id: T0606170747
Status: Open - Verification Monitoring
Status Date: 09/19/2012

LUST REG 5:
Region: 5
Status: Pollution Characterization
Case Number: 310402
Case Type: Drinking Water Aquifer affected
Substance: KEROSENE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

CERS TANKS:
Site ID: 206060
CERS ID: T0606170747
Site Name: JOHNSON PETROLEUM CONSTRUCTION
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: CHRISTOPHER FLOWER - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 Sun Center Drive Suite 200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported

JOHNSON PETROLEUM CONSTRUCTION (Continued) **S106127583**

Affiliation Zip: Not reported
Affiliation Phone: 9164644836

H28 **BARKER HOTEL** **LUST** **S106162472**
SSE **300 LINCOLN STREET** **N/A**
1/4-1/2 **ROSEVILLE, CA 95678**
0.370 mi.
1955 ft. **Site 1 of 2 in cluster H**

Relative: LUST REG 5:
Lower
Region: 5
Actual: Status: Case Closed
157 ft. Case Number: 310406
Case Type: Undefined
Substance: HEATER FUEL
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

H29 **PRIVATE RESIDENCE** **CERS** **S110654885**
SSE **PRIVATE RESIDENCE** **LUST** **N/A**
1/4-1/2 **ROSEVILLE, CA 95678**
0.382 mi.
2019 ft. **Site 2 of 2 in cluster H**

Relative: LUST:
Lower
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Actual: Case Type: LUST Cleanup Site
158 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606181155
Global Id: T0606181155
Latitude: 38.751205
Longitude: -121.28427
Status: Completed - Case Closed
Status Date: 06/04/2004
Case Worker: PRS
RB Case Number: 310406
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: Not reported

LUST:
Global Id: T0606181155
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

LUST:

PRIVATE RESIDENCE (Continued) **S110654885**

Global Id: T0606181155
Action Type: RESPONSE
Date: 04/21/2006
Action: Other Report / Document

Global Id: T0606181155
Action Type: Other
Date: 02/24/2004
Action: Leak Reported

Global Id: T0606181155
Action Type: ENFORCEMENT
Date: 02/22/2006
Action: Staff Letter

Global Id: T0606181155
Action Type: REMEDIATION
Date: 02/24/2004
Action: Excavation

Global Id: T0606181155
Action Type: Other
Date: 02/24/2004
Action: Leak Discovery

Global Id: T0606181155
Action Type: Other
Date: 02/24/2004
Action: Leak Stopped

Global Id: T0606181155
Action Type: ENFORCEMENT
Date: 12/15/2005
Action: Staff Letter

LUST:
Global Id: T0606181155
Status: Completed - Case Closed
Status Date: 06/04/2004

Global Id: T0606181155
Status: Open - Case Begin Date
Status Date: 02/24/2004

Global Id: T0606181155
Status: Open - Site Assessment
Status Date: 02/24/2004

CERS TANKS:
Site ID: 209029
CERS ID: T0606181155
Site Name: PRIVATE RESIDENCE
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker

PRIVATE RESIDENCE (Continued) **S110654885**

Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

---

30 WNW 1/4-1/2 0.402 mi. 2123 ft.

PLACER CO CORPORATION YARD **CERS S100942522**
200 CORPORATION YARD RD **LUST N/A**
ROSEVILLE, CA 95678 **HIST CORTESE**

Relative: Lower

Actual: 150 ft.

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100276
Global Id: T0606100276
Latitude: 38.75866912
Longitude: -121.297626929
Status: Completed - Case Closed
Status Date: 12/21/2010
Case Worker: PRS
RB Case Number: 310334
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:
Global Id: T0606100276
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100276
Contact Type: Local Agency Caseworker
Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE

PLACER CO CORPORATION YARD (Continued) **S100942522**

Email: tdodaro@roseville.ca.us
Phone Number: Not reported

LUST:
Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 07/19/2004
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 07/19/2004
Action: Staff Letter

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 05/12/2004
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 02/04/2004
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: Other
Date: 08/11/1997
Action: Leak Reported

Global Id: T0606100276
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 01/21/2005
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 05/11/2007

PLACER CO CORPORATION YARD (Continued) **S100942522**

Action: Soil and Water Investigation Workplan

Global Id: T0606100276
Action Type: RESPONSE
Date: 05/11/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 04/30/2008
Action: Soil and Water Investigation Report

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 07/22/2009
Action: Staff Letter

Global Id: T0606100276
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 09/28/2007
Action: Risk Assessment Report

Global Id: T0606100276
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 01/28/2003
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 04/27/2005
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 02/25/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 09/09/2010
Action: Staff Letter

PLACER CO CORPORATION YARD (Continued) **S100942522**

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 10/11/2010
Action: Unauthorized Release Form

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 07/27/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 07/08/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 12/21/2010
Action: Closure/No Further Action Letter

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 06/30/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 10/07/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 02/07/2001
Action: Staff Letter

Global Id: T0606100276
Action Type: ENFORCEMENT

PLACER CO CORPORATION YARD (Continued) **S100942522**

Date: 02/08/2000
Action: Staff Letter

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 05/02/2000
Action: Staff Letter

Global Id: T0606100276
Action Type: REMEDIATION
Date: 04/01/2002
Action: Pump & Treat (P&T) Groundwater

Global Id: T0606100276
Action Type: REMEDIATION
Date: 08/06/2004
Action: Soil Vapor Extraction (SVE)

Global Id: T0606100276
Action Type: REMEDIATION
Date: 11/01/1997
Action: Excavation

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 08/29/2005
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 08/30/2005
Action: Staff Letter

Global Id: T0606100276
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100276
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 02/01/2010
Action: Request for Closure

Global Id: T0606100276
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

PLACER CO CORPORATION YARD (Continued) **S100942522**

Global Id: T0606100276
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 08/07/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 02/07/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 03/14/2007
Action: Staff Letter

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 03/13/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 11/27/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 10/30/2004
Action: Interim Remedial Action Report

Global Id: T0606100276
Action Type: RESPONSE
Date: 10/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: RESPONSE

PLACER CO CORPORATION YARD (Continued) **S100942522**

Date: 12/10/2010
Action: Well Destruction Report

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 10/30/2003
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 05/31/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: Other
Date: 08/07/1997
Action: Leak Discovery

Global Id: T0606100276
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 08/04/2003
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 08/01/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 05/20/2008
Action: Staff Letter

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 05/12/2003
Action: * Historical Enforcement

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 05/19/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100276
Action Type: ENFORCEMENT
Date: 04/12/2000
Action: Staff Letter

Global Id: T0606100276
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

PLACER CO CORPORATION YARD (Continued) **S100942522**

Global Id: T0606100276
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0606100276
Status: Completed - Case Closed
Status Date: 12/21/2010

Global Id: T0606100276
Status: Open - Case Begin Date
Status Date: 08/07/1997

Global Id: T0606100276
Status: Open - Remediation
Status Date: 02/14/2002

Global Id: T0606100276
Status: Open - Remediation
Status Date: 04/30/2002

Global Id: T0606100276
Status: Open - Site Assessment
Status Date: 08/07/1997

Global Id: T0606100276
Status: Open - Site Assessment
Status Date: 11/03/1997

Global Id: T0606100276
Status: Open - Site Assessment
Status Date: 02/02/1998

Global Id: T0606100276
Status: Open - Site Assessment
Status Date: 05/16/2007

Global Id: T0606100276
Status: Open - Site Assessment
Status Date: 05/09/2008

Global Id: T0606100276
Status: Open - Verification Monitoring
Status Date: 10/15/2004

Global Id: T0606100276
Status: Open - Verification Monitoring
Status Date: 05/10/2008

LUST REG 5:
Region: 5
Status: Preliminary site assessment underway
Case Number: 310334
Case Type: Drinking Water Aquifer affected

PLACER CO CORPORATION YARD (Continued) **S100942522**

Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 7

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310334

CERS TANKS:
Site ID: 223027
CERS ID: T0606100276
Site Name: PLACER CO CORPORATION YARD
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

I31 **TRIANGLE MARKET** **CERS** **S104403261**
SE **200 ATLANTIC AVE** **LUST** **N/A**
1/4-1/2 **ROSEVILLE, CA 95678** **HIST CORTESE**
0.449 mi.
2371 ft. **Site 1 of 2 in cluster I**

Relative:
Higher

Actual:
162 ft.

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100216
Global Id: T0606100216
Latitude: 38.751976
Longitude: -121.281096
Status: Completed - Case Closed
Status Date: 10/06/2003
Case Worker: PRS
RB Case Number: 310268

TRIANGLE MARKET (Continued) **S104403261**

Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0606100216
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100216
Contact Type: Local Agency Caseworker
Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE
Email: tdodaro@roseville.ca.us
Phone Number: Not reported

LUST:
Global Id: T0606100216
Action Type: Other
Date: 09/28/1993
Action: Leak Reported

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 11/25/2002
Action: Warning Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 09/27/2002
Action: Staff Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 08/24/2001
Action: Staff Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 11/08/2000
Action: Staff Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 08/13/2002
Action: Staff Letter

TRIANGLE MARKET (Continued) **S104403261**

Global Id: T0606100216
Action Type: RESPONSE
Date: 02/21/2003
Action: Other Report / Document

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 02/17/2003
Action: File review

Global Id: T0606100216
Action Type: RESPONSE
Date: 12/17/2002
Action: Other Report / Document

Global Id: T0606100216
Action Type: Other
Date: 12/02/1992
Action: Leak Discovery

Global Id: T0606100216
Action Type: RESPONSE
Date: 10/30/2003
Action: Unknown

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 10/06/2003
Action: Closure/No Further Action Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 03/17/2003
Action: Staff Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 02/16/2000
Action: Staff Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 11/08/2000
Action: Staff Letter

Global Id: T0606100216
Action Type: ENFORCEMENT
Date: 11/08/2000
Action: * Historical Enforcement

LUST:
Global Id: T0606100216
Status: Completed - Case Closed
Status Date: 10/06/2003

Global Id: T0606100216
Status: Open - Case Begin Date

TRIANGLE MARKET (Continued) **S104403261**

Status Date: 12/02/1992

Global Id: T0606100216
Status: Open - Site Assessment
Status Date: 09/28/1993

LUST REG 5:
Region: 5
Status: Case Closed
Case Number: 310268
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 3

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310268

CERS TANKS:
Site ID: 187535
CERS ID: T0606100216
Site Name: TRIANGLE MARKET
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title: Not reported
Affiliation Address: 401 OAK STREET
Affiliation City: ROSEVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

32 ADELANTE HIGH SCHOOL **CERS S105954541**
ESE 350 ATLANTIC STREET **SCH N/A**
1/4-1/2 ROSEVILLE, CA 95678 **ENVIROSTOR**
0.455 mi.
2400 ft.

Relative: Higher

Actual: 165 ft.

ENVIROSTOR:

Facility ID:	31880003
Status:	No Further Action
Status Date:	06/12/2003
Site Code:	104255
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	0.25
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Mark Malinowski
Division Branch:	Northern California Schools & Santa Susana
Assembly:	06
Senate:	04
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	38.75272
Longitude:	-121.2798
APN:	NONE SPECIFIED
Past Use:	RESIDENTIAL AREA
Potential COC:	Asbestos Containing Materials (ACM Lead
Confirmed COC:	40001-NO 30013-NO No Contaminants found
Potential Description:	SOIL
Alias Name:	ADELANTE HIGH SCHOOL
Alias Type:	Alternate Name
Alias Name:	ROSEVILLE JNT UN USD-ADELANTE HIGH EXP
Alias Type:	Alternate Name
Alias Name:	ROSEVILLE JOINT UNION HIGH SCHL DISTRICT
Alias Type:	Alternate Name
Alias Name:	104255
Alias Type:	Project Code (Site Code)
Alias Name:	31880003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/12/2003
Comments:	DTSC approved the Preliminary Endangerment Assessment (PEA). Based on the information presented in the PEA, neither an actual a potential release of hazardous material, nor the presence of naturally occurring hazardous material indicated at the site pose threat to human health or the environment under any land use. Therefore, DTSC concurred that no further environmental investigation or cleanup was required at this site, and approved the PEA.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1

ADELANTE HIGH SCHOOL (Continued) **S105954541**

Completed Date: 02/28/2002
Comments: Phase 1 Addendum 4/1/02. Phase 1 - Pursuant to an agreement between the Department of Toxic Substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase 1 Environmental Assessment and has determined that a Preliminary Endangerment Assessment is required. The PEA will be Conducted under DTSC's oversight pursuant to agreements between DTSC and the pertinent school district. Any subsequent cleanup Activities (if needed) after the PEA would be conducted pursuant to agreements between DTSC and the School District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 03/29/2002
Comments: Phase 1 Addendum

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 05/15/2002
Comments: DTSC entered into an Environmental Oversight Agreement (EOA) (Docket # HSA-A 01/02-125) with the pertinent school district to provide oversight for a Preliminary Endangerment Assessment (PEA) for this proposed school site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/10/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 31880003
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.25
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Northern California Schools & Santa Susana
Site Code: 104255

ADELANTE HIGH SCHOOL (Continued) **S105954541**

Assembly: 06
Senate: 04
Special Program Status: Not reported
Status: No Further Action
Status Date: 06/12/2003
Restricted Use: NO
Funding: School District
Latitude: 38.75272
Longitude: -121.2798
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Asbestos Containing Materials (ACM, Asbestos Containing Materials (ACM, Lead
Confirmed COC: 40001-NO, 30013-NO, No Contaminants found
Potential Description: SOIL
Alias Name: ADELANTE HIGH SCHOOL
Alias Type: Alternate Name
Alias Name: ROSEVILLE JNT UN USD-ADELANTE HIGH EXP
Alias Type: Alternate Name
Alias Name: ROSEVILLE JOINT UNION HIGH SCHL DISTRICT
Alias Type: Alternate Name
Alias Name: 104255
Alias Type: Project Code (Site Code)
Alias Name: 31880003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/12/2003
Comments: DTSC approved the Preliminary Endangerment Assessment (PEA). Based on the information presented in the PEA, neither an actual a potential release of hazardous material, nor the presence of naturally occurring hazardous material indicated at the site pose threat to human health or the environment under any land use. Therefore, DTSC concurred that no further environmental investigation or cleanup was required at this site, and approved the PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/28/2002
Comments: Phase 1 Addendum 4/1/02. Phase 1 - Pursuant to an agreement between the Department of Toxic Substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase 1 Environmental Assessment and has determined that a Preliminary Endangerment Assessment is required. The PEA will be Conducted under DTSC's oversight pursuant to agreements between DTSC and the pertinent school district. Any subsequent cleanup Activities (if needed) after the PEA would be conducted pursuant to agreements between DTSC and the School District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 03/29/2002
Comments: Phase 1 Addendum

ADELANTE HIGH SCHOOL (Continued) **S105954541**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 05/15/2002
Comments: DTSC entered into an Environmental Oversight Agreement (EOA) (Docket # HSA-A 01/02-125) with the pertinent school district to provide oversight for a Preliminary Endangerment Assessment (PEA) for this proposed school site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/10/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS TANKS:
Site ID: 334242
CERS ID: 31880003
Site Name: ADELANTE HIGH SCHOOL
CERS Description: School Investigation

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: MARK MALINOWSKI
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

I33 **ZAP TERMITE & PESTICIDE CONTROL CO** **SEMS-ARCHIVE** **1003878385**
SE **128 BRITTAIN ST** **N/A**
1/4-1/2 **ROSEVILLE, CA 95678**
0.481 mi.
2541 ft. **Site 2 of 2 in cluster I**

Relative:
Higher

Actual:
164 ft.

SEMS Archive:
Site ID: 0901649
EPA ID: CAD088852413
Cong District: 14
FIPS Code: 06061
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

ZAP TERMITE & PESTICIDE CONTROL CO (Continued) **1003878385**

SEMS Archive Detail:

Region:	09
Site ID:	0901649
EPA ID:	CAD088852413
Site Name:	ZAP TERMITE & PESTICIDE CONTROL CO
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901649
EPA ID:	CAD088852413
Site Name:	ZAP TERMITE & PESTICIDE CONTROL CO
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-04-01 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901649
EPA ID:	CAD088852413
Site Name:	ZAP TERMITE & PESTICIDE CONTROL CO
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1984-06-01 05:00:00
Finish Date:	1984-06-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

34
South
1/4-1/2
0.489 mi.
2580 ft.

ATLANTIC STREET OVERCROSSING **LUST** **S110654851**
ATLANTIC AVE **N/A**
ROSEVILLE, CA 95678

Relative:
Higher

Actual:
162 ft.

LUST:

Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100089

ATLANTIC STREET OVERCROSSING (Continued) **S110654851**

Global Id: T0606100089
Latitude: 38.7489334
Longitude: -121.2894455
Status: Completed - Case Closed
Status Date: 02/21/1997
Case Worker: PRS
RB Case Number: 310107
Local Agency: ROSEVILLE, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0606100089
Contact Type: Regional Board Caseworker
Contact Name: PAUL SANDERS
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: psanders@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100089
Contact Type: Local Agency Caseworker
Contact Name: THOMAS DODARO
Organization Name: ROSEVILLE, CITY OF
Address: 401 OAK STREET
City: ROSEVILLE
Email: tdodaro@roseville.ca.us
Phone Number: Not reported

LUST:
Global Id: T0606100089
Action Type: Other
Date: 01/01/1991
Action: Leak Reported

LUST:
Global Id: T0606100089
Status: Completed - Case Closed
Status Date: 02/21/1997

Global Id: T0606100089
Status: Open - Case Begin Date
Status Date: 01/01/1991

J35 **TILLET CLEANERS (FORMER)** **CPS-SLIC** **S106230352**
SE **99 VERNON ST** **N/A**
1/4-1/2 **ROSEVILLE, CA**
0.490 mi.
2586 ft. **Site 1 of 3 in cluster J**

Relative:
Higher

Actual:
162 ft.

SLIC REG 5:
Region: 5
Facility Status: RI
Unit: Facility is a Spill or site
Pollutant: PCE
Lead Agency: DLL
Date Filed: / /
Report Date: / /
Date Added: Not reported
Date Closed: Not reported

J36 **TILLET CLEANERS (FORMER)** **CERS** **S106486556**
SE **97 VERNON STREET** **CPS-SLIC** **N/A**
1/4-1/2 **ROSEVILLE, CA**
0.498 mi.
2631 ft. **Site 2 of 3 in cluster J**

Relative:
Higher

Actual:
162 ft.

CPS-SLIC:
Site Name: TILLET CLEANERS (FORMER)
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 11/27/2000
Global Id: SLT5S2813318
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.750778323491
Longitude: -121.281359195709
Case Type: Cleanup Program Site
Case Worker: DPL
Local Agency: Not reported
RB Case Number: SLT5S281
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Dry cleaning operations impacted groundwater with tetrachloroethylene (PCE). A Phase II site investigation conducted in 2002 found PCE in soil samples at a maximum concentration of 0.017 milligrams per kilogram (mg/kg), in soil gas up to 5.3 micrograms per liter (ug/L) at a depth of 15 feet, and up to 68 ug/L in grab groundwater samples. PCE was detected at a maximum of 43 ug/L during the most recent sampling event, conducted in March 2005. Additional monitoring is needed at the site to determine whether PCE concentrations are decreasing, or whether remedial action will be necessary to meet water quality objectives. A work plan for a soil vapor venting system to reduce concentrations of PCE in soil vapor beneath the building was requested in 2014.

Click here to access the California GeoTracker records for this facility:

CERS TANKS:
Site ID: 234579
CERS ID: SLT5S2813318
Site Name: TILLET CLEANERS (FORMER)

TILLET CLEANERS (FORMER) (Continued) **S106486556**

CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: DURIN LINDERHOLM - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 Sun Center Drive, Suite 200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9164644657

J37 **TILLET CLEANERS** **SEMS-ARCHIVE** **1003879492**
SE **97 VERNON ST.** **N/A**
1/4-1/2 **ROSEVILLE, CA 95678**
0.498 mi.
2631 ft. **Site 3 of 3 in cluster J**

Relative:
Higher

Actual:
162 ft.

SEMS Archive:
Site ID: 0903791
EPA ID: CAD983579616
Cong District: 14
FIPS Code: 06061
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0903791
EPA ID: CAD983579616
Site Name: TILLET CLEANERS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1991-06-10 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903791
EPA ID: CAD983579616
Site Name: TILLET CLEANERS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-06-10 04:00:00
Qual: N
Current Action Lead: EPA Perf

TILLET CLEANERS (Continued) **1003879492**

Region:	09
Site ID:	0903791
EPA ID:	CAD983579616
Site Name:	TILLET CLEANERS
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1990-11-20 05:00:00
Finish Date:	1990-11-20 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

---

38 **DELUXE CLEANERS** **CERS** **S105556908**
SSE **404 VERNON STREET** **CPS-SLIC** **N/A**
1/2-1 **ROSEVILLE, CA 95678** **ENVIROSTOR**
0.566 mi.
2987 ft.

Relative:
Lower

Actual:
156 ft.

ENVIROSTOR:

Facility ID:	31720002
Status:	Refer: RWQCB
Status Date:	04/12/2004
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Sacramento
Assembly:	06
Senate:	04
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	38.74811
Longitude:	-121.2857
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981642507
Alias Type:	EPA Identification Number
Alias Name:	110002736193
Alias Type:	EPA (FRS #)
Alias Name:	SLT5S0133058
Alias Type:	GeoTracker Global ID
Alias Name:	31720002
Alias Type:	Envirostor ID Number

DELUXE CLEANERS (Continued) **S105556908**

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/18/1994
Comments: No agency is involved at the site currently. The RWQCB ceased work in 1991. PCE, TCE, and chloroform were detected in two municipal wells in the City of Roseville. These wells are located .25 miles from the site and are used as drinking water for emergencies and when there isn't enough surface water available. Three monitoring wells were installed at the site but haven't been monitored. A ground water plume exists in the city but the extent is unknown at this time. A PEA is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/22/1991
Comments: Dry cleaners has been in operation at this site since 1948. RWQCB samples of ground water from monitoring wells and soil gas survey indicate high levels of PCE & TCE under the facility. RWQCB has requested additional site characterization and assessment. RWQCB Lead site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Site Name: DELUXE CLEANERS
Region: STATE
Facility Status: Open - Remediation
Status Date: 01/01/2000
Global Id: SLT5S0133058
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.7481995001511
Longitude: -121.285750077559
Case Type: Cleanup Program Site
Case Worker: SS
Local Agency: Not reported
RB Case Number: SLT5S013
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Well used for drinking water supply
Potential Contaminants of Concern: * Chlorinated Solvents - PCE
Site History: The site is located on Vernon Street between Grant and Taylor Streets in the old east downtown district of Roseville, California. the site consists of a former dry cleaning facility located within one of the series of commercial buildings with shared walls. These buildings are

DELUXE CLEANERS (Continued) **S105556908**

situated along the western side of Vernon Street. Deluxe Cleaners reportedly operated an on-site dry cleaning and clothing washing facility at 404 Vernon Street from 1948 to 1991. From 1948 until 1963, the dry cleaning operation included a dry cleanin g that used petroleum-based Stoddard solvent. According to the historical assessment reports, the solvent was reportedly stored in an underground storage tank (UST) behind the facility, which was plumbed to the cleaning equipment. The cleaning equipment was reportedly removed and the UST abandoned in place in 1963. From 1963 to 1991, Deluxe Cleaners used a tetrachloroethylene (PCE) based cleaning system, which included a dry cleaner unit attached to a PCE storage tank, a PCE cooker, and condenser, a dryer with an attached PCE reclamation unit, and a PCE vapor condenser. Deluxe Cleaners closed on May 1, 1991, and all dry cleaning and washing equipment was removed. The former boiler room sump was abandoned during 1991. The site was recently used as a thrift store, but now operates as an art gallery.

Click here to access the California GeoTracker records for this facility:

SLIC REG 5:

Region:	5
Facility Status:	Feasibility Study
Unit:	Facility is a Spill or site
Pollutant:	PCE
Lead Agency:	DLL
Date Filed:	/ /
Report Date:	/ /
Date Added:	Not reported
Date Closed:	Not reported

CERS TANKS:

Site ID:	203505
CERS ID:	SLT5S0133058
Site Name:	DELUXE CLEANERS
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	SIDDHARTH SEWALIA - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title:	Not reported
Affiliation Address:	11020 SUN CENTER DRIVE #200
Affiliation City:	RANCHO CORDOVA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

39
South
1/2-1
0.581 mi.
3068 ft.

HIGHWAY 65 BYPASS
ATLANTIC STREET AT TAYLOR RD INTERCHANGE
ROSEVILLE, CA 95678

ENVIROSTOR **S101481513**
N/A

Relative:
Lower

Actual:
157 ft.

ENVIROSTOR:

Facility ID:	31510001
Status:	Refer: RWQCB
Status Date:	12/01/1989
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Sacramento
Assembly:	Not reported
Senate:	Not reported
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	0
Longitude:	0
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	31510001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/01/1989
Comments:	SITE SCREENING DONE CAL-TRANS ACQUIRED LAND TO BUILD AN INTERCHANGE. CONTAMINATED SOILS WERE REMOVED AND PLACED WITHIN THE STRUCTURE. RWQCB IS THE LEAD AGENCY, THEREFORE DHS PENDING STATUS.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

40
East
1/2-1
0.630 mi.
3328 ft.

ROSEVILLE HIGH SCHOOL MODERIZATION
1 TIGER WAY
ROSEVILLE, CA 95678

SCH **S118756688**
ENVIROSTOR **N/A**

Relative:
Higher

Actual:
180 ft.

ENVIROSTOR:

Facility ID:	31820003
Status:	No Action Required
Status Date:	03/14/2003
Site Code:	104315
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	2
NPL:	NO
Regulatory Agencies:	DTSC
Lead Agency:	DTSC
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Northern California Schools & Santa Susana
Assembly:	06
Senate:	04
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	38.757
Longitude:	-121.276
APN:	011-230-002-000
Past Use:	* EDUCATIONAL SERVICES
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	ROSEVILLE HIGH SCHOOL MODERNIZATION
Alias Type:	Alternate Name
Alias Name:	ROSEVILLE JOINT UNION HIGH SCHOOL DIST
Alias Type:	Alternate Name
Alias Name:	ROSEVILLE JT UHSD-ROSEVILLE HI SCL MODRN
Alias Type:	Alternate Name
Alias Name:	011-230-002-000
Alias Type:	APN
Alias Name:	104315
Alias Type:	Project Code (Site Code)
Alias Name:	31820003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	03/07/2003
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	03/14/2003
Comments:	Addendum required

Completed Area Name: PROJECT WIDE

ROSEVILLE HIGH SCHOOL MODERIZATION (Continued) **S118756688**

Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 03/14/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/30/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 31820003
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Northern California Schools & Santa Susana
Site Code: 104315
Assembly: 06
Senate: 04
Special Program Status: Not reported
Status: No Action Required
Status Date: 03/14/2003
Restricted Use: NO
Funding: School District
Latitude: 38.757
Longitude: -121.276
APN: 011-230-002-000
Past Use: * EDUCATIONAL SERVICES
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: ROSEVILLE HIGH SCHOOL MODERNIZATION
Alias Type: Alternate Name
Alias Name: ROSEVILLE JOINT UNION HIGH SCHOOL DIST
Alias Type: Alternate Name
Alias Name: ROSEVILLE JT UHSD-ROSEVILLE HI SCL MODRN
Alias Type: Alternate Name
Alias Name: 011-230-002-000

ROSEVILLE HIGH SCHOOL MODERIZATION (Continued) **S118756688**

Alias Type: APN
Alias Name: 104315
Alias Type: Project Code (Site Code)
Alias Name: 31820003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/07/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/14/2003
Comments: Addendum required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 03/14/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/30/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

K41 **ADMINSTRATION BUILDING MODERIZATION SITE** **SCH** **S118756689**
East **129 BERRY STREET** **ENVIROSTOR** **N/A**
1/2-1 **ROSEVILLE, CA 95678**
0.684 mi.
3610 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
178 ft.

ENVIROSTOR:
Facility ID: 31820004
Status: No Action Required
Status Date: 06/04/2003
Site Code: 104342
Site Type: School Investigation
Site Type Detailed: School
Acres: 0.75
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC

ADMINSTRATION BUILDING MODERIZATION SITE (Continued) **S118756689**

Program Manager: Not reported
Supervisor: Juan Koponen
Division Branch: Northern California Schools & Santa Susana
Assembly: 06
Senate: 04
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 38.7574
Longitude: -121.2759
APN: NONE SPECIFIED
Past Use: * EDUCATIONAL SERVICES
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: ADMINISTRATION BUILDING MODERNIZATION
Alias Type: Alternate Name
Alias Name: ROSEVILLE JOINT UNION HIGH SD
Alias Type: Alternate Name
Alias Name: ROSEVILLE JT UHSD-ADMIN BLDG MODERN SITE
Alias Type: Alternate Name
Alias Name: 110002825587
Alias Type: EPA (FRS #)
Alias Name: 104342
Alias Type: Project Code (Site Code)
Alias Name: 31820004
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 05/23/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 06/04/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/10/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ADMINSTRATION BUILDING MODERIZATION SITE (Continued) **S118756689**

SCH:

Facility ID:	31820004
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.75
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency:	DTSC
Lead Agency Description:	* DTSC
Project Manager:	Not reported
Supervisor:	Juan Koponen
Division Branch:	Northern California Schools & Santa Susana
Site Code:	104342
Assembly:	06
Senate:	04
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	06/04/2003
Restricted Use:	NO
Funding:	School District
Latitude:	38.7574
Longitude:	-121.2759
APN:	NONE SPECIFIED
Past Use:	* EDUCATIONAL SERVICES
Potential COC:	NONE SPECIFIED, No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	ADMINISTRATION BUILDING MODERNIZATION
Alias Type:	Alternate Name
Alias Name:	ROSEVILLE JOINT UNION HIGH SD
Alias Type:	Alternate Name
Alias Name:	ROSEVILLE JT UHSD-ADMIN BLDG MODERN SITE
Alias Type:	Alternate Name
Alias Name:	110002825587
Alias Type:	EPA (FRS #)
Alias Name:	104342
Alias Type:	Project Code (Site Code)
Alias Name:	31820004
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	05/23/2003
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	06/04/2003
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

ADMINSTRATION BUILDING MODERIZATION SITE (Continued) **S118756689**

Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/10/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

42
SSW
1/2-1
0.687 mi.
3629 ft.

SAL'S GARAGE
100 ELM STREET
ROSEVILLE, CA 95678

ENVIROSTOR **S101481515**
N/A

Relative:
Higher

Actual:
160 ft.

ENVIROSTOR:
Facility ID: 31750002
Status: Refer: Other Agency
Status Date: 08/24/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Sacramento
Assembly: 06
Senate: 04
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 38.74676
Longitude: -121.2932
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: PLACER COUNTY GENERAL
Alias Type: Alternate Name
Alias Name: 31750002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/19/1994
Comments: Not reported

SAL'S GARAGE (Continued) **S101481515**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 08/24/1994
Comments: Sal's Garage is an auto repair facility operating for approximately 25 years. Past regulatory inspections reveal poor hazardous waste management practices and that waste oil and solvents have been disposed to the ground behind the facility and at an ajoining lot. Soil samples show lead, 420 parts per million (ppm) and zinc 220 ppm. Roseville Fire Department is lead agency.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

K43 **ROSEVILLE HIGH SCHOOL/ALVES SITE ADD** **SCH** **S118756691**
East **134 BERRY STREET** **ENVIROSTOR** **N/A**
1/2-1 **ROSEVILLE, CA 95678**
0.717 mi.
3784 ft. **Site 2 of 2 in cluster K**

Relative:
Higher

Actual:
179 ft.

ENVIROSTOR:
Facility ID: 31880004
Status: No Action Required
Status Date: 11/02/2005
Site Code: 104468
Site Type: School Investigation
Site Type Detailed: School
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Luevano
Supervisor: Mark Malinowski
Division Branch: Northern California Schools & Santa Susana
Assembly: 06
Senate: 04
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 38.7579
Longitude: -121.2747
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Lead
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: ROSEVILLE JOINT UNION HSD-ROSEVILLE HS
Alias Type: Alternate Name
Alias Name: 104468
Alias Type: Project Code (Site Code)

ROSEVILLE HIGH SCHOOL/ALVES SITE ADD (Continued) **S118756691**

Alias Name: 31880004
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/04/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/09/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 04/14/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 05/27/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/09/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 11/02/2005
Comments: Phase 1 Addendum Aproval.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 31880004
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1

ROSEVILLE HIGH SCHOOL/ALVES SITE ADD (Continued) **S118756691**

National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jose Luevano
Supervisor: Mark Malinowski
Division Branch: Northern California Schools & Santa Susana
Site Code: 104468
Assembly: 06
Senate: 04
Special Program Status: Not reported
Status: No Action Required
Status Date: 11/02/2005
Restricted Use: NO
Funding: School District
Latitude: 38.7579
Longitude: -121.2747
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Lead
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: ROSEVILLE JOINT UNION HSD-ROSEVILLE HS
Alias Type: Alternate Name
Alias Name: 104468
Alias Type: Project Code (Site Code)
Alias Name: 31880004
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/04/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/09/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 04/14/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 05/27/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/09/2005

ROSEVILLE HIGH SCHOOL/ALVES SITE ADD (Continued) **S118756691**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 11/02/2005
Comments: Phase 1 Addendum Aproval.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

44
South
1/2-1
0.816 mi.
4309 ft.

SP-ROSEVILLE: NORTH YARD
SP ROSEVILLE RAILYARD
ROSEVILLE, CA 95678

RESPONSE **S101272798**
HIST Cal-Sites **N/A**
HIST CORTESE
ENVIROSTOR
Cortese

Relative:
Lower

Actual:
153 ft.

AWP:
AWP Facility ID: 31400006
Region Code: 1
Region: SACRAMENTO
SMBR Branch Code: CC
SMBR Branch Unit: CENTRAL CALIFORNIA
Site Name.: Not reported
Current Status Date: 10011990
Current Status: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency Code: DTSC
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type: responsible party
Awp Site Type: RESPONSIBLE PARTY
NPL: Not Listed
Tier Of AWP Site: Not reported
Source Of Funding: F
Responsible Staff Member: TTSE
Supervisor Responsible: Not reported
SIC Code: 40
Facility SIC: RAILROAD TRANSPORTATION
RWQCB Code: Not reported
RWQCB Associated With Site: Not reported
Site Access Controlled: Not reported
Site Listed HWS List: Not reported
Hazard Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Of Contamination Sources: 1
Lat/Long: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Description Of Entity: Not reported
State Assembly Distt Code: 04
State Senate District: 01

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

RESPONSE:
Facility ID: 31400006
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 234
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 5S - Central Valley
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Thomas Tse
Supervisor: Fernando A. Amador
Division Branch: Cleanup Sacramento
Site Code: 100138
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 06
Senate: 04
Special Program Status: Not reported
Status: Active
Status Date: 10/01/1990
Restricted Use: NO
Funding: Responsible Party
Latitude: 38.7473
Longitude: -121.2883
APN: NONE SPECIFIED
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, FUEL TERMINALS, RAIL ROAD MAINTENANCE SHOP
Potential COC : Lead Tetrachloroethylene (PCE TPH-diesel Trichloroethylene (TCE Vinyl chloride Antimony and compounds 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Not reported
Confirmed COC: Lead Tetrachloroethylene (PCE TPH-diesel Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis
Potential Description: OTH, SOIL
Alias Name: SOUTHERN PACIFIC TRANSPORTATION CO
Alias Type: Alternate Name
Alias Name: SP-ROSEVILLE: DIESEL SHOP
Alias Type: Alternate Name
Alias Name: SPTC ROSEVILLE
Alias Type: Alternate Name
Alias Name: 110033617824
Alias Type: EPA (FRS #)
Alias Name: P14024
Alias Type: PCode
Alias Name: 100138
Alias Type: Project Code (Site Code)
Alias Name: 31400005
Alias Type: Envirostor ID Number
Alias Name: 31400006
Alias Type: Envirostor ID Number
Alias Name: 31400007
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Comments: FY 2016-2017 Annual Oversight Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2017
Comments: FY 17/18 Annual Oversight Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/22/2018
Comments: 2018/2019 Annual Oversight Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2013
Comments: Request for Site Schedule for Completion of Remedial Activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 03/27/2001
Comments: RAP - Approval of Remedial Action Plan for the Diesel Shop Operable Unit. Soil containing total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs) lead and antimony will be excavated and transported off-site for disposal. Remaining VOCs soil contamination will be extracted with an on-site soil vapor extraction system and treated with either a catalytic oxidizer or granular activated carbon. Groundwater will be extracted and treated with an air stripper and the existing on-site industrial waste water treatment plant. Investigation conducted during the preparation of the Remedial Design for the Diesel Shop Operable Unit determined the contamination is more extensive and requires additional investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/14/1999
Comments: DTSC has approved the Remedial Investigation/Feasibility Study (RI/FS) report for the Diesel Shop operable unit at the Southern Pacific/Union Pacific Roseville Rail Yard. The RI/FS provides the results of site characterization, baseline risk assessment, and the evaluation of remedial technologies for the clean-up of total petroleum hydrocarbons (TPH) and volatile organic compounds (VOCs) in soil and shallow ground water. In the FS, SP/UP pro- poses to remediate soil and ground using a combination of tech- nologies including: soil vapor extraction, ground water extrac- tion, catalytic oxidation treatment, excavation with off-site disposal, source controls, storm water management, ground water monitiring, and institutional controls.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 10/31/1990

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Comments: A Public Participation Plan has been approved for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 11/27/2006
Comments: Workplan proposed to install ten monitoring wells to assess the free product in the vicinity of the Diesel Servicing Facility Area. Install four borings at the former diesel above ground storage tanks and one boring at the former sludge drying bed area to investigate these areas for contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/31/2007
Comments: RP completed field activities. They are waiting for the lab results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/15/2008
Comments: A report summarize the result of the soil and groundwater investigation conducted in January 2007 at the Diesel Servicing Facility Area, former Above Ground Storage Tank Area and the Sludge Drying Bed Area of the North Yard Operable Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2010
Comments: Investigation of the Light Non-aqueous Phase Liquids a the North Yard Operable Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/15/2008
Comments: Review of Data Gap Analysis Report prepared for the North Yard Operable Unit. The report presents the assessment of existing environmental data, describe the current conditions of the Site and provide recommendation for additional characterization at the operable unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 10/27/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/18/2009
Comments: A report summarizing the result of the Phase I investigation and proposing phase II investigation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/06/2011
Comments: Track Reconstruction Soil Sample Results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/31/2013
Comments: 2012 Semi-annual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/01/2013
Comments: 2012 Annual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/16/2013
Comments: 2013 Groundwater Monitoring Report for the Roseville Railyard Site

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/18/2014
Comments: 2013 2nd Semiannual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/29/2014
Comments: Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Completed Date: 03/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2016
Comments: Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/30/2016
Comments: 2016 Semiannual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/28/2017
Comments: 2016 Annual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/30/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/20/2017
Comments: Dec. 3, 2016 Derailment - Diesel Release Response Summary Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/31/2018
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Design/Implementation Workplan
Future Due Date: 2020
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Future Document Type:	Remedial Action Plan
Future Due Date:	2020
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Action Completion Report
Future Due Date:	2021
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Site Characterization Report
Future Due Date:	2020
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	CEQA - Initial Study/ Environmental Impact Report
Future Due Date:	2019
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Remedial Investigation Report
Schedule Due Date:	03/28/2019
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Fact Sheets
Schedule Due Date:	06/15/2019
Schedule Revised Date:	Not reported

ENVIROSTOR:

Facility ID:	31400006
Status:	Active
Status Date:	10/01/1990
Site Code:	100138
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	234
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 5S - Central Valley
Lead Agency:	SMBRP
Program Manager:	Thomas Tse
Supervisor:	Fernando A. Amador
Division Branch:	Cleanup Sacramento
Assembly:	06
Senate:	04
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	38.7473
Longitude:	-121.2883
APN:	NONE SPECIFIED
Past Use:	FUEL - VEHICLE STORAGE/ REFUELING, FUEL TERMINALS, RAIL ROAD MAINTENANCE SHOP
Potential COC:	Lead Tetrachloroethylene (PCE TPH-diesel Trichloroethylene (TCE Vinyl chloride Antimony and compounds 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Not reported
Confirmed COC:	Lead Tetrachloroethylene (PCE TPH-diesel Vinyl chloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Potential Description: OTH, SOIL
Alias Name: SOUTHERN PACIFIC TRANSPORTATION CO
Alias Type: Alternate Name
Alias Name: SP-ROSEVILLE: DIESEL SHOP
Alias Type: Alternate Name
Alias Name: SPTC ROSEVILLE
Alias Type: Alternate Name
Alias Name: 110033617824
Alias Type: EPA (FRS #)
Alias Name: P14024
Alias Type: PCode
Alias Name: 100138
Alias Type: Project Code (Site Code)
Alias Name: 31400005
Alias Type: Envirostor ID Number
Alias Name: 31400006
Alias Type: Envirostor ID Number
Alias Name: 31400007
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: FY 2016-2017 Annual Oversight Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2017
Comments: FY 17/18 Annual Oversight Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/22/2018
Comments: 2018/2019 Annual Oversight Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2013
Comments: Request for Site Schedule for Completion of Remedial Activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 03/27/2001
Comments: RAP - Approval of Remedial Action Plan for the Diesel Shop Operable Unit. Soil containing total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs) lead and antimony will be excavated and transported off-site for disposal. Remaining VOCs soil contamination will be extracted with an on-site soil vapor extraction system and treated with either a catalytic oxidizer or granular activated carbon. Groundwater will be extracted and treated with an air stripper and the existing on-site industrial waste water treatment plant. Investigation conducted during the preparation of the Remedial

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Design for the Diesel Shop Operable Unit determined the contamination is more extensive and requires additional investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/14/1999
Comments: DTSC has approved the Remedial Investigation/Feasibility Study (RI/FS) report for the Diesel Shop operable unit at the Southern Pacific/Union Pacific Roseville Rail Yard. The RI/FS provides the results of site characterization, baseline risk assessment, and the evaluation of remedial technologies for the clean-up of total petroleum hydrocarbons (TPH) and volatile organic compounds (VOCs) in soil and shallow ground water. In the FS, SP/UP pro- poses to remediate soil and ground using a combination of tech- nologies including: soil vapor extraction, ground water extrac- tion, catalytic oxidation treatment, excavation with off-site disposal, source controls, storm water management, ground water monitiring, and institutional controls.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 10/31/1990
Comments: A Public Participation Plan has been approved for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 11/27/2006
Comments: Workplan proposed to install ten monitoring wells to assess the free product in the vicinity of the Diesel Servicing Facility Area. Install four borings at the former diesel above ground storage tanks and one boring at the former sludge drying bed area to investigate these areas for contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/31/2007
Comments: RP completed field activities. They are waiting for the lab results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/15/2008
Comments: A report summarize the result of the soil and groundwater investigation conducted in January 2007 at the Diesel Servicing Facility Area, former Above Ground Storage Tank Area and the Sludge Drying Bed Area of the North Yard Operable Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2010
Comments: Investigation of the Light Non-aqueous Phase Liquids a the North Yard Operable Unit.

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/15/2008
Comments: Review of Data Gap Analysis Report prepared for the North Yard Operable Unit. The report presents the assessment of existing environmental data, describe the current conditions of the Site and provide recommendation for additional characterization at the operable unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 10/27/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/18/2009
Comments: A report summarizing the result of the Phase I investigation and proposing phase II investigation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/06/2011
Comments: Track Reconstruction Soil Sample Results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/31/2013
Comments: 2012 Semi-annual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/01/2013

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Comments: 2012 Annual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/16/2013
Comments: 2013 Groundwater Monitoring Report for the Roseville Railyard Site

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/18/2014
Comments: 2013 2nd Semiannual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/29/2014
Comments: Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2016
Comments: Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/30/2016
Comments: 2016 Semiannual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/28/2017
Comments: 2016 Annual Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/30/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/20/2017
Comments: Dec. 3, 2016 Derailment - Diesel Release Response Summary Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/31/2018
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Design/Implementation Workplan
Future Due Date: 2020
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Plan
Future Due Date: 2020
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2021
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Site Characterization Report
Future Due Date: 2020
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: CEQA - Initial Study/ Environmental Impact Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Remedial Investigation Report
Schedule Due Date: 03/28/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 06/15/2019
Schedule Revised Date: Not reported

Calsite:
Region: SACRAMENTO
Facility ID: 31400006
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: CC
Branch Name: CENTRAL CALIFORNIA
File Name: Not reported
State Senate District: 10011990

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 40
SIC Name: RAILROAD TRANSPORTATION
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: TTSE
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 04
State Senate District Code: 01
Facility ID: 31400006
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 07312005
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: PPP
Activity Name: PUBLIC PARTICIPATION PLAN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10311990
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05141999
Est Person-Yrs to complete: 0.28000
Estimated Size: M
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03272001
Est Person-Yrs to complete: 0
Estimated Size: M
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 07312007
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: M
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: RMDL
Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 07312008
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: OM
Activity Name: OPERATION & MAINTENANCE
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 07302037

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 07312009
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 31400006
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 07312006
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	INTERSECTION OF ATKINSON AND CHURCH
Alternate City,St,Zip:	ROSEVILLE, CA 95678
Alternate Address:	SP ROSEVILLE RAILYARD
Alternate City,St,Zip:	ROSEVILLE, CA 95678
Background Info:	The Southern Pacific Transportation Company's (SPTC) Diesel Shop is a separate operable unit within the boundries of the Roseville Railyard facility. (see, Southern Pacific-Roseville, Overall Site). SPTC was purchased by Union Pacific Railroad in 1997, but DTSC file will continue to identify the site as SP-Roseville. The Diesel Shop operable unit, consisting of a locomotive maintenance and repair shop and related structures, has been part of an active railyard for more than 80 years. Large quantities of fuel, lubrication oils and solvents were used at the site. Spillage of these substances resulted in extensive soil and groundwater contamination. The shallow groundwater underlying the Diesel Shop area is contaminated with diesel fuel and chlorinated solvents. The Diesel Shop was part of the Roseville Railyard NPL site. When EPA delisted the Roseville Railyard, SPTC entered negotiations with DTSC. DTSC issued a Consent Order to SPTC to investigate and remediate contamination throughout the Roseville Railyard, including the Diesel Shop site. The RWQCB has had involvement in the environmental activities at the Diesel Shop Operable Unit.
Comments Date:	03272001
Comments:	RAP - Approval of Remedial Action Plan. Soil containing
Comments Date:	03272001
Comments:	total petroleum hydrocarbons (TPH), volatile organic
Comments Date:	03272001
Comments:	compounds (VOCs) lead and antimony will be excavated and
Comments Date:	03272001
Comments:	transported off-site for disposal. Remaining VOCs soil
Comments Date:	03272001
Comments:	contamination will be extracted with an on-site soil vapor
Comments Date:	03272001
Comments:	extraction system and treated with either a catalytic oxidizer or
Comments Date:	03272001
Comments:	granular activated carbon. Groundwater will be extracted and
Comments Date:	03272001
Comments:	treated with an air stripper and the existing on-site industrial
Comments Date:	03272001
Comments:	waste water treatment plant.
Comments Date:	05141999
Comments:	DTSC has approved the Remedial Investigation/Feasibility Study
Comments Date:	05141999
Comments:	(RI/FS) report for the Diesel Shop operable unit at the Southern
Comments Date:	05141999
Comments:	Pacific/Union Pacific Roseville Rail Yard. The RI/FS provides

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

Comments Date: 05141999
Comments: the results of site characterization, baseline risk assessment,
Comments Date: 05141999
Comments: and the evaluation of remedial technologies for the clean-up of
Comments Date: 05141999
Comments: total petroleum hydrocarbons (TPH) and volatile organic compounds
Comments Date: 05141999
Comments: (VOCs) in soil and shallow ground water. In the FS, SP/UP pro-
Comments Date: 05141999
Comments: poses to remediate soil and ground using a combination of tech-
Comments Date: 05141999
Comments: nologies including: soil vapor extraction, ground water extrac-
Comments Date: 05141999
Comments: tion, catalytic oxidation treatment, excavation with off-site
Comments Date: 05141999
Comments: disposal, source controls, storm water management, ground water
Comments Date: 05141999
Comments: monitiring, and institutional controls.
Comments Date: 07251991
Comments: Part of an active railyard, site consists of a locomotive
Comments Date: 07251991
Comments: maintenance and repair shop. Contaminants include diesel
Comments Date: 07251991
Comments: fuel and chlorinated solvents.
ID Name: BEP DATABASE PCODE
ID Value: P14024
ID Name: CALSTARS CODE
ID Value: 100138
Alternate Name: SOUTHERN PACIFIC TRANSPORTATION CO
Alternate Name: SPTC ROSEVILLE
Alternate Name: SP-ROSEVILLE: DIESEL SHOP
Alternate Name: SP-ROSEVILLE: NORTH YARD
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

CORTESE:
Region: CORTESE
Envirostor Id: 31400006
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 10/01/1990
Site Code: 100138
Latitude: 38.7473
Longitude: -121.2883
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 31
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SP-ROSEVILLE: NORTH YARD (Continued) **S101272798**

File Name: Haz Waste & Substances Sites

HIST CORTESE:
Region: CORTESE
Facility County Code: 31
Reg By: CALSI
Reg Id: 31400007

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PLACER CITY	1003878014	ROSEVILLE DRUMS	MODOC RD 10 MI N OF ROSEVILLE	95678	SEMS-ARCHIVE
ROSEVILLE	S100351302	SPENCE/VERMILLION TIRE FIRE	BERRY STREET (APN 015-100-30 &	95678	ENVIROSTOR
ROSEVILLE	S106230350	UNION PACIFIC RAILROAD-ROSEVILLE R	ROSEVILLE RD & VERNON ST		CPS-SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: N/A
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: N/A
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: N/A
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 34

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 34

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/22/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 41

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/07/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/12/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/11/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 03/08/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 54
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/17/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 03/12/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 50
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/11/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 03/12/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 50

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/12/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/17/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 03/08/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 54

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/03/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 34
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/17/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 24
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/19/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 48

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/24/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/24/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 04/15/2019
Number of Days to Update: 52

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/11/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 27

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/08/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 41

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/24/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 40

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 04/03/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/12/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/12/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/15/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/08/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/08/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/22/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/20/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/24/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2019
Date Data Arrived at EDR: 02/14/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 34

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/14/2018
Date Data Arrived at EDR: 10/11/2018
Date Made Active in Reports: 12/07/2018
Number of Days to Update: 57

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/10/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 01/03/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 71
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 02/11/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 38

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/22/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/27/2018
Date Data Arrived at EDR: 02/27/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/01/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/01/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019
Date Data Arrived at EDR: 03/28/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 34

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/21/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 10

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 03/01/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/03/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/09/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/21/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 39

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019
Date Data Arrived at EDR: 04/19/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 11

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 01/23/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 34

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 02/26/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019
Date Data Arrived at EDR: 03/22/2019
Date Made Active in Reports: 04/09/2019
Number of Days to Update: 18

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 03/22/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/22/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 11/02/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 41

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/10/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/11/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 37

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/20/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/20/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 56

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/09/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 23
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/12/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/05/2019
Number of Days to Update: 31
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/18/2019
Date Data Arrived at EDR: 03/19/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 41
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 04/12/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing
In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 59

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 58

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 01/24/2019
Date Data Arrived at EDR: 01/25/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 39

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/14/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 17

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 01/16/2019
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 28

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/14/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 14

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/12/2019
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/17/2019
Date Data Arrived at EDR: 01/18/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 46

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/19/2018
Date Data Arrived at EDR: 01/10/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 56

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/14/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/16/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/30/2019
Date Data Arrived at EDR: 02/01/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 34

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/16/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018
Date Data Arrived at EDR: 10/05/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 13

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/15/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/29/2018
Date Data Arrived at EDR: 08/31/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 19

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 34

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 26

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 04/01/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 01/25/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 26

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 02/08/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 26

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/05/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/12/2019
Number of Days to Update: 42

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/14/2019
Date Data Arrived at EDR: 01/18/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 46

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/12/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 18

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/29/2019
Date Data Arrived at EDR: 01/31/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 36
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 01/04/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 60
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 67
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 48
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 33
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/19/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 03/06/2019
Date Data Arrived at EDR: 03/06/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 54

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/15/2019
Date Made Active in Reports: 03/14/2019
Number of Days to Update: 27

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/23/2019
Number of Days to Update: 36

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 15

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 01/30/2019
Date Data Arrived at EDR: 02/01/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 34

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 53

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 27

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 03/18/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 33

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 28

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 42

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 02/28/2019
Number of Days to Update: 35

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/07/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Quarterly

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 42
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 21
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 01/03/2019
Date Made Active in Reports: 01/16/2019
Number of Days to Update: 13
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 22
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/04/2019
Number of Days to Update: 20

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/12/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/10/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/30/2019
Date Made Active in Reports: 02/14/2019
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/01/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/19/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/11/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

WASHINGTON BLVD AT ALL AMERICA CITY BLVD RNDABT
WASHINGTON BLVD/ALL AMERICA CITY BLVD/LINCOLN ST
ROSEVILLE, CA 95678

TARGET PROPERTY COORDINATES

Latitude (North):	38.757188 - 38° 45' 25.88''
Longitude (West):	121.288591 - 121° 17' 18.93''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	648707.7
UTM Y (Meters):	4291015.0
Elevation:	160 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5619746 ROSEVILLE, CA
Version Date:	2012
South Map:	5619692 CITRUS HEIGHTS, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

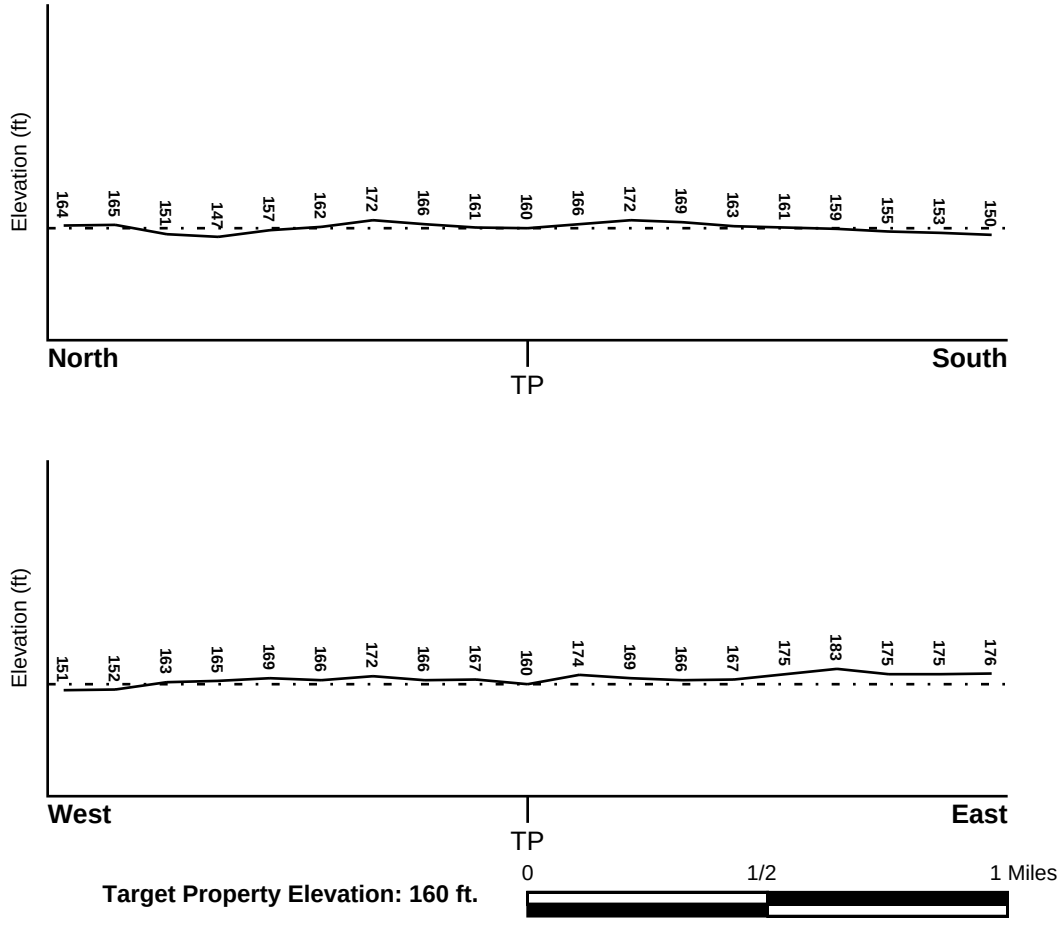
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
0602430016D	FEMA Q3 Flood data

Additional Panels in search area:	FEMA Source Type
0602430008D	FEMA Q3 Flood data
06067C0081H	FEMA FIRM Flood data
06067C0082H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
ROSEVILLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

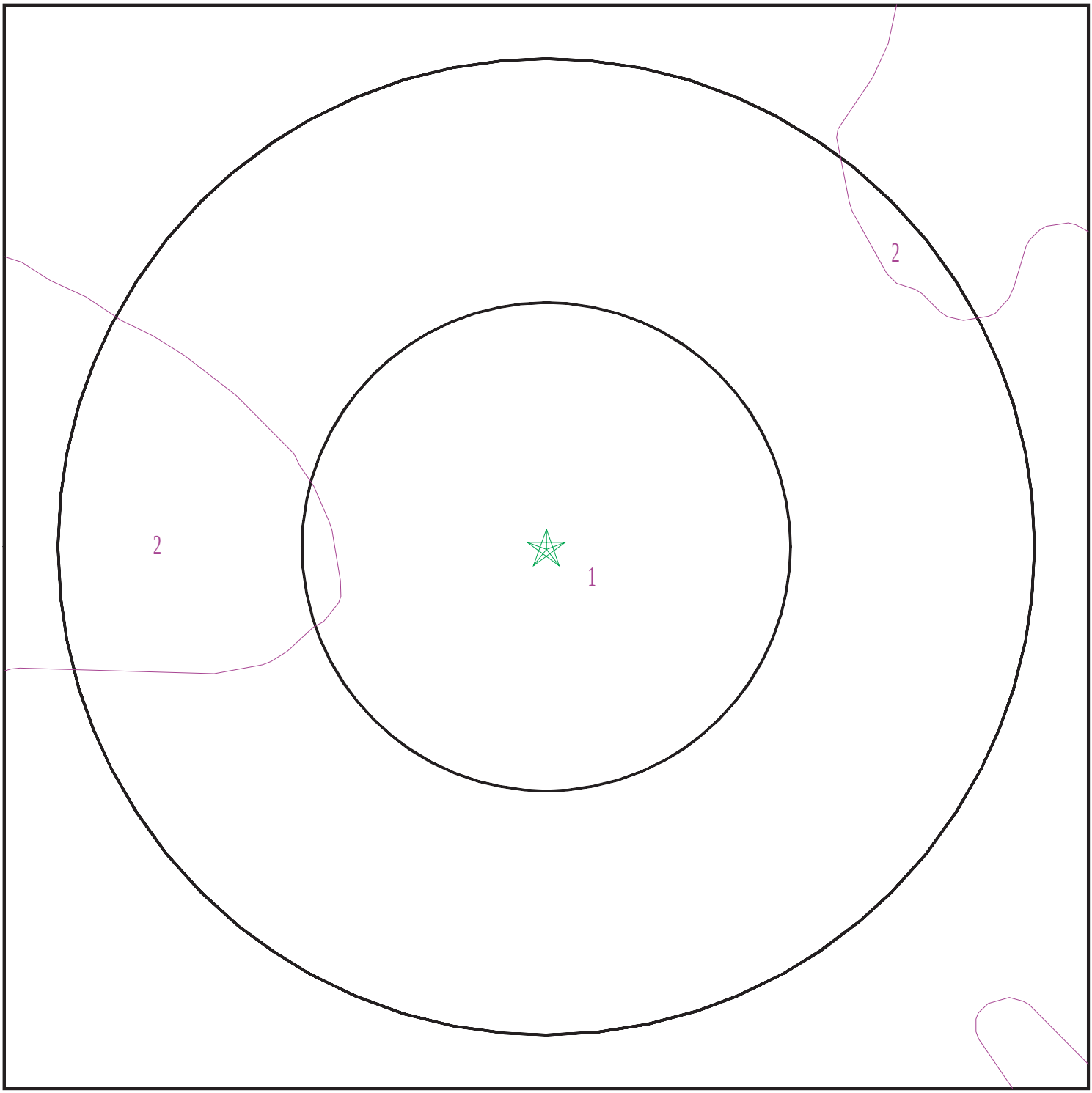
Era:	Cenozoic
System:	Tertiary
Series:	Pliocene
Code:	Tpc *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Continental Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5642154.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Washington Blvd At All America City Blvd Rndabt	CLIENT:	Kimley Horn & Associates, Inc.
ADDRESS:	Washington Blvd/All America City Blvd/Lincoln St Roseville CA 95678	CONTACT:	Casey Schooner
LAT/LONG:	38.757188 / 121.288591	INQUIRY #:	5642154.2s
		DATE:	May 14, 2019 2:19 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: COMETA

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
2	18 inches	29 inches	clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
3	29 inches	59 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: COMETA

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
2	18 inches	29 inches	clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
3	29 inches	59 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000190123	1/8 - 1/4 Mile North
3	USGS40000190128	1/4 - 1/2 Mile NNE
A6	USGS40000190081	1/2 - 1 Mile South
B8	USGS40000190098	1/2 - 1 Mile ESE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

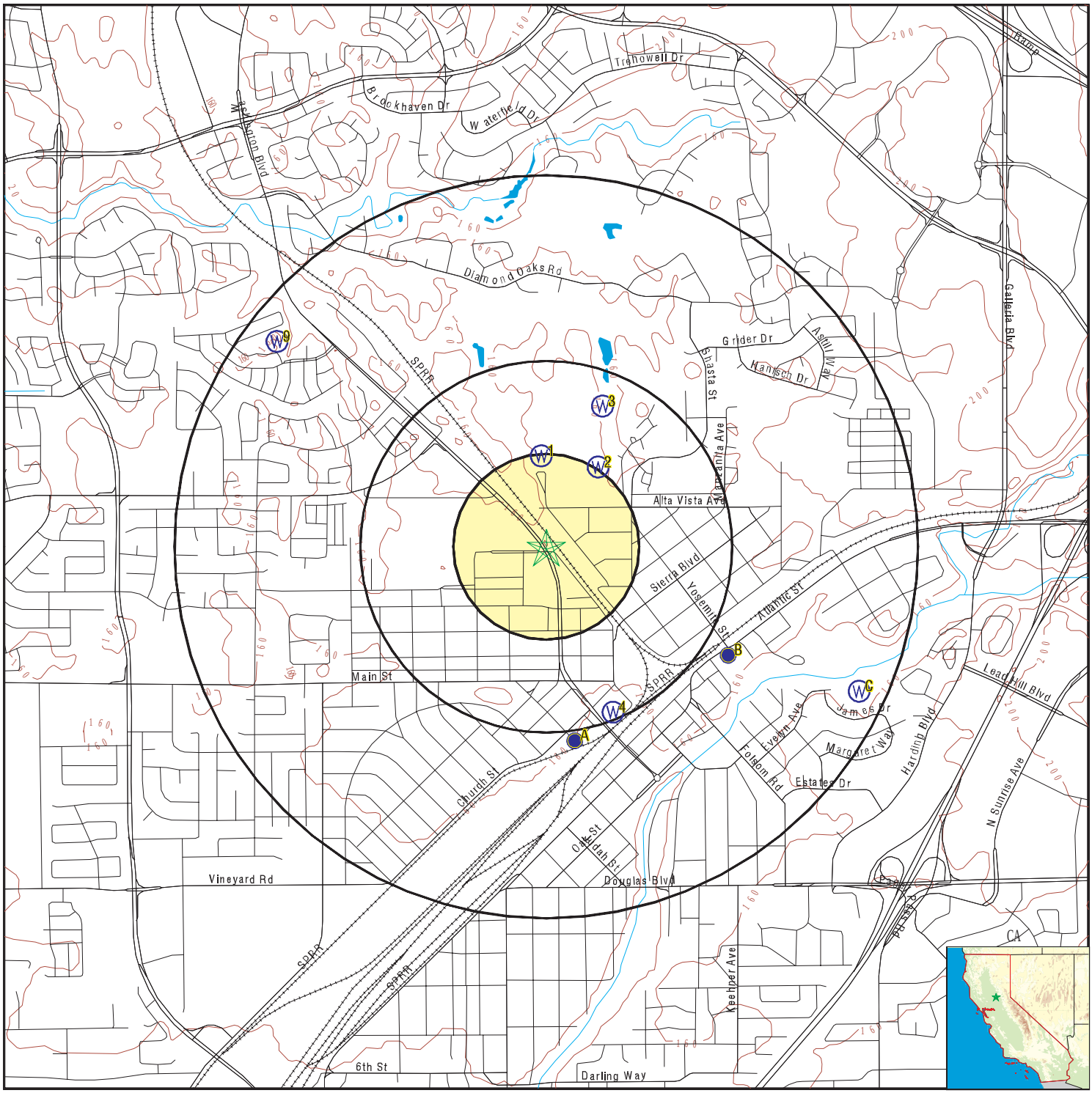
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	CADWR8000039060	1/4 - 1/2 Mile NNE
4	9880	1/4 - 1/2 Mile SSE
A5	9879	1/2 - 1 Mile South
B7	10373	1/2 - 1 Mile ESE
9	CADWR8000039086	1/2 - 1 Mile NW
C10	CADWR8000039041	1/2 - 1 Mile ESE
C11	CADWR8000039039	1/2 - 1 Mile ESE
C12	CADWR8000039037	1/2 - 1 Mile ESE
C13	CADWR8000039038	1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 5642154.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Washington Blvd At All America City Blvd Rndabt	CLIENT:	Kimley Horn & Associates, Inc.
ADDRESS:	Washington Blvd/All America City Blvd/Lincoln St Roseville CA 95678	CONTACT:	Casey Schooner
LAT/LONG:	38.757188 / 121.288591	INQUIRY #:	5642154.2s
		DATE:	May 14, 2019 2:18 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
North
1/8 - 1/4 Mile
Higher

FED USGS **USGS40000190123**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	011N006E34B001M	Type:	Well
Description:	Not Reported	HUC:	18020111
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19520627	Well Depth:	220
Well Depth Units:	ft	Well Hole Depth:	420
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	2	Level reading date:	1982-07-13
Feet below surface:	145.06	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1952-06-27	Feet below surface:	95.00
Feet to sea level:	Not Reported	Note:	Not Reported

2
NNE
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR8000039060**

State Well #:	11N06E34H001M	Station ID:	11924
Well Name:	Not Reported	Well Use:	Irrigation
Well Type:	Unknown	Well Depth:	280
Basin Name:	North American	Well Completion Rpt #:	15197

3
NNE
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000190128**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	011N006E34H001M	Type:	Well
Description:	Not Reported	HUC:	18020109
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19731128	Well Depth:	280
Well Depth Units:	ft	Well Hole Depth:	401
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1973-11-28
Feet below surface:	110.00	Feet to sea level:	Not Reported
Note:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

4
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **9880**

Seq:	9880	Prim sta c:	10N/06E-02J02 M
Frds no:	3110008005	County:	31
District:	09	User id:	TEN
System no:	3110008	Water type:	G
Source nam:	WELL 03 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	384503.0	Longitude:	1211703.0
Precision:	3	Status:	IR
Comment 1:	NORTH OF PACIFIC ST. NEAR TUNNEL. BEFORE CHLORINATION.		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3110008	System nam:	Roseville, City of
Hqname:	Not Reported	Address:	316 Vernon Street
City:	Roseville	State:	CA
Zip:	95678	Zip ext:	Not Reported
Pop serv:	47000	Connection:	23687
Area serve:	ROSEVILLE		

A5
South
1/2 - 1 Mile
Higher

CA WELLS **9879**

Seq:	9879	Prim sta c:	10N/06E-02B01 M
Frds no:	3110008004	County:	31
District:	09	User id:	TEN
System no:	3110008	Water type:	G
Source nam:	WELL 02 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	384500.0	Longitude:	1211710.0
Precision:	3	Status:	IR
Comment 1:	SAMPLED AT WELL HEAD	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3110008	System nam:	Roseville, City of
Hqname:	Not Reported	Address:	316 Vernon Street
City:	Roseville	State:	CA
Zip:	95678	Zip ext:	Not Reported
Pop serv:	47000	Connection:	23687
Area serve:	ROSEVILLE		

A6
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000190081**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	010N006E02K001M	Type:	Well
Description:	Not Reported	HUC:	18020111
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19471101	Well Depth:	198
Well Depth Units:	ft	Well Hole Depth:	245
Well Hole Depth Units:	ft		

B7
ESE
1/2 - 1 Mile
Higher

CA WELLS **10373**

Seq:	10373	Prim sta c:	11N/06E-35P01 M
Frds no:	3110008003	County:	31
District:	09	User id:	TEN
System no:	3110008	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	384511.0	Longitude:	1211643.0
Precision:	3	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3110008	System nam:	Roseville, City of
Hqname:	Not Reported	Address:	316 Vernon Street
City:	Roseville	State:	CA
Zip:	95678	Zip ext:	Not Reported
Pop serv:	47000	Connection:	23687
Area serve:	ROSEVILLE		

B8
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000190098**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	011N006E35P001M	Type:	Well
Description:	Not Reported	HUC:	18020111
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19470101	Well Depth:	250
Well Depth Units:	ft	Well Hole Depth:	290
Well Hole Depth Units:	ft		

9
NW
1/2 - 1 Mile
Higher

CA WELLS **CADWR8000039086**

State Well #:	11N06E34D001M	Station ID:	11923
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	320
Basin Name:	North American	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C10
ESE
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000039041**

State Well #:	Not Reported	Station ID:	51286
Well Name:	WPMW-9A	Well Use:	Observation
Well Type:	Single Well	Well Depth:	36
Basin Name:	North American	Well Completion Rpt #:	e0265735

C11
ESE
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000039039**

State Well #:	Not Reported	Station ID:	51289
Well Name:	WPMW-10C	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	260	Basin Name:	North American
Well Completion Rpt #:	e0265738		

C12
ESE
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000039037**

State Well #:	Not Reported	Station ID:	51287
Well Name:	WPMW-10A	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	36	Basin Name:	North American
Well Completion Rpt #:	e0265738		

C13
ESE
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000039038**

State Well #:	Not Reported	Station ID:	51288
Well Name:	WPMW-10B	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	100	Basin Name:	North American
Well Completion Rpt #:	e0265738		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95678	31	0

Federal EPA Radon Zone for PLACER County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95678

Number of sites tested: 9

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-0.022 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix J

EDR Vapor Encroachment Screen

Washington Blvd At All America City Blvd Rndabt
Washington Blvd/All America City Blvd/Lincoln St
Roseville, CA 95678

Inquiry Number: 5642154.2s
May 14, 2019

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Primary Map	**2**
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Map Findings	**4**
Record Sources and Currency	**GR-1**

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
State- and tribal - equivalent NPL	1.0	0	0	0
State- and tribal - equivalent CERCLIS	1.0	0	0	0
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	1	3
State and tribal registered storage tank lists	0.25	0	0	0
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.5	0	0	0
State and tribal Brownfields sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS				
Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	1	2
Local Lists of Registered Storage Tanks	0.25	0	2	2
Local Land Records	0.5	0	0	0
Records of Emergency Release Reports	0.5	0	0	1
Other Ascertainable Records	1.0	0	4	6

EDR HIGH RISK HISTORICAL RECORDS				
EDR Exclusive Records	1.0	0	0	1
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	1
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

WASHINGTON BLVD AT ALL AMERICA CITY BLVD RNDABT
WASHINGTON BLVD/ALL AMERICA CITY BLVD/LINCOLN ST
ROSEVILLE, CA 95678

COORDINATES

Latitude (North):	38.757188 - 38° 45′ 25.872803″
Longitude (West):	121.288591 - 121° 17′ 18.92212″
Elevation:	160 ft. above sea level

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
SOUTHERN PACIFIC PIPELINES- ROSEVILLE STATION CPS-SLIC: CPS-SLIC	PACIFIC AND SUNSET	<1/10 N	▲ 2	10
A MART CERS: CERS LUST: LUST HIST CORTESE: HIST CORTESE HIST UST: HIST UST	510 WASHINGTON ST	1/10 - 1/3 SSE	▲ B8	78
CAIRNY PROPERTY CERS: CERS LUST: LUST EMI: EMI CHMIRS: CHMIRS HIST CORTESE: HIST CORTESE Cortese: CORTESE	412 LINCOLN ST	1/10 - 1/3 SSE	▲ G11	105
CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR CERS: CERS LUST: LUST	101-108 CHURCH STREET	1/10 - 1/3 SSE	▲ G12	125

ADDITIONAL ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
STORAGE DIRECT @ ROSEVILLE FINDS: FINDS	798 WASHINGTON BLVD	<1/10 NW	▲ 1	9
PLACER COUNTY FAIR ASSOCIATION CIWQS: CIWQS HIST UST: HIST UST HAZNET: HAZNET NPDES: NPDES	800 ALL AMERICA CITY BLVD	<1/10 W	▲ A3	10
PLACER COUNTY FAIR ASSOCIATION HAZNET: HAZNET HIST UST: HIST UST	800 ALL AMERICA CITY BOULEVARD	<1/10 W	▲ A4	16
PLACER COUNTY FAIR AND EVENTS CENTER CERS: CERS CERS HAZ WASTE: CERS HAZ WASTE	800 ALL AMERICA CITY BLVD	<1/10 W	▲ A5	18
HIRA PETROLEUM CERS: CERS CERS TANKS: CERS TANKS HAZNET: HAZNET CERS HAZ WASTE: CERS HAZ WASTE	510 WASHINGTON BLVD	1/10 - 1/3 SSE	▲ B6	26
A MART	510 WASHINGTON ST	1/10 - 1/3 SSE	▲ B8	78

EXECUTIVE SUMMARY

Name	Address	Dist/Dir	Map ID	Page
CERS: CERS LUST: LUST HIST CORTESE: HIST CORTESE HIST UST: HIST UST				
BUBBA'S AUTO CARE CERS: CERS CERS HAZ WASTE: CERS HAZ WASTE	310 WASHINGTON BLVD	1/10 - 1/3 S	▲ F9	94
FINGERS CLASS III LF CLOSURE WDS: WDS Cortese: CORTESE	Not Reported	1/10 - 1/3 S	▲ F10	104
CAIRNY PROPERTY CERS: CERS LUST: LUST EMI: EMI CHMIRS: CHMIRS HIST CORTESE: HIST CORTESE Cortese: CORTESE	412 LINCOLN ST	1/10 - 1/3 SSE	▲ G11	105
CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR CERS: CERS LUST: LUST	101-108 CHURCH STREET	1/10 - 1/3 SSE	▲ G12	125

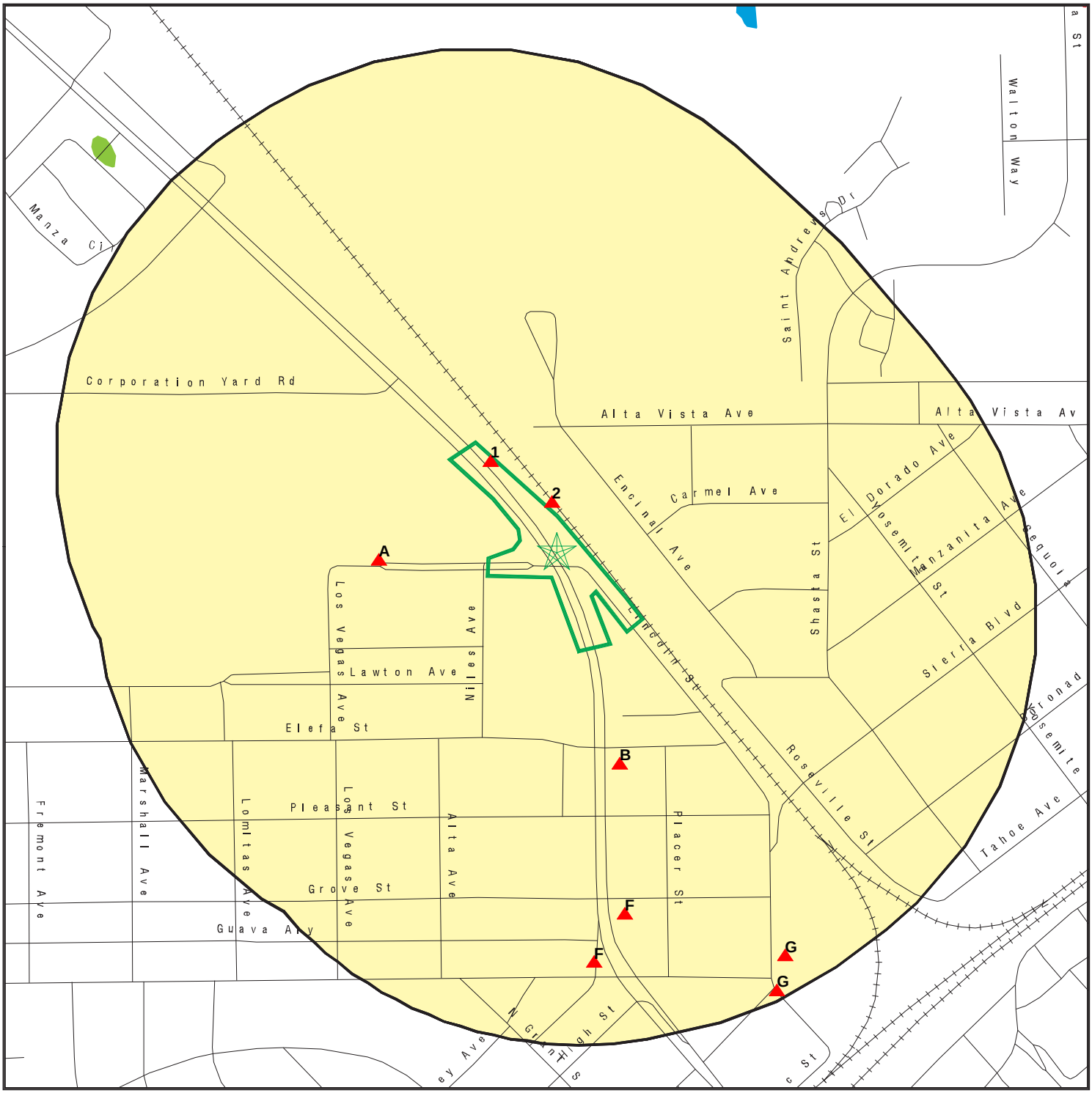
EDR HIGH RISK HISTORICAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
HIRA PETROLEUM EDR Hist Auto: EDR Hist Auto	510 WASHINGTON BLVD	1/10 - 1/3 SSE	▲ B7	77

EDR RECOVERED GOVERNMENT ARCHIVES

Name	Address	Dist/Dir	Map ID	Page
Not Reported				

PRIMARY MAP - 5642154.2S



0 300 1/3 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Washington Blvd At All America City Blvd Rndabt	CLIENT:	Kimley Horn & Associates, Inc.
ADDRESS:	Washington Blvd/All America City Blvd/Lincoln St Roseville CA 95678	CONTACT:	Casey Schooner
LAT/LONG:	38.757188 / 121.288591	INQUIRY #:	5642154.2s
		DATE:	May 14, 2019 2:14 pm

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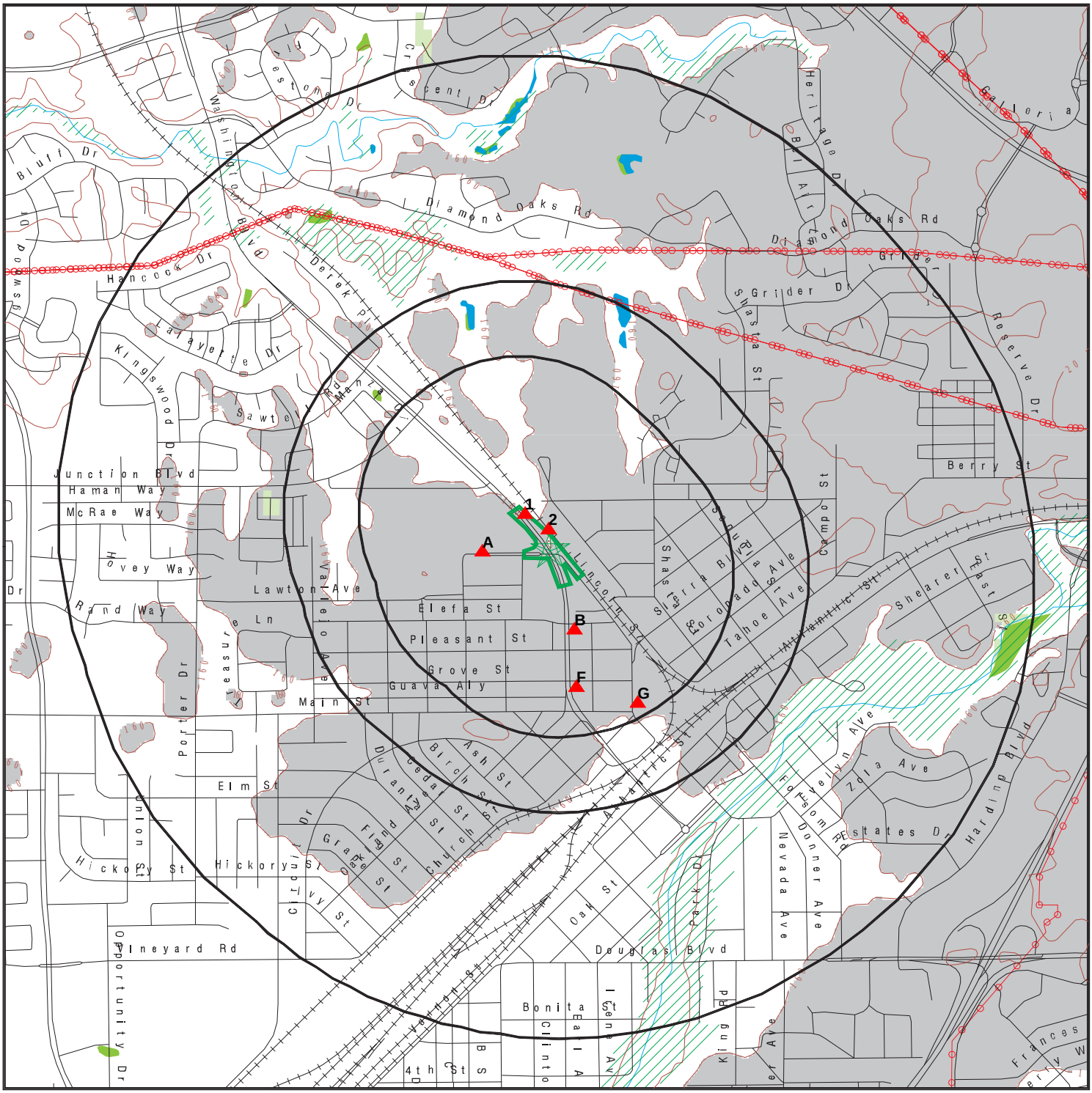
SECONDARY MAP - 5642154.2S



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Washington Blvd At All America City Blvd Rndabt	CLIENT:	Kimley Horn & Associates, Inc.
ADDRESS:	Washington Blvd/All America City Blvd/Lincoln St Roseville CA 95678	CONTACT:	Casey Schooner
LAT/LONG:	38.757188 / 121.288591	INQUIRY #:	5642154.2s
		DATE:	May 14, 2019 2:11 pm

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MAP FINDINGS

LEGEND

FACILITY NAME **FACILITY ADDRESS, CITY, ST, ZIP**		EDR SITE ID NUMBER
◆ **MAP ID#**	Direction Distance Range (Distance feet / miles) Relative Elevation Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.

Worksheet:

Comments:
Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

STORAGE DIRECT @ ROSEVILLE 798 WASHINGTON BLVD, ROSEVILLE, CA, 95678			1023273390
▲ 1	NW <1/10	(0 ft. / 0 mi.)	Other Ascertainable Records
	Equal Elevation	160 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

Preferential Pathway:

Utility corridor: YES

FINDS: Other Ascertainable Records

Registry ID: 110065635138

Environmental Interest/Information System:

STATE MASTER

The Click here to access additional Click here to access additional FINDS: detail in the EDR Site Report. detail in the EDR Site Report. database contains
http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=6Lll6eKZLRVBlCFglSzP3bw3erlsKgwFZ4cOA9D6R.MqVBzOBrlN4TZECMyAFbCLgRtI38ThS0C9zNOmPmwc4ibQbMj3wcnf3tY689oUrlIulPyTsJGF3JetgclxwzD5Fmpk99SS4t8kcblHO3wJ58EU9uR.DWmE69qG6iF9LoyTlKqRlJlK358mevPEK0bcZBUQ90OvRreYVum.Br6R3veEC6p0FvOFgSXu8KtxS.byzHAcPz4l4wmjbRPcwgi73FsK7qCLrLZ3lEuHsBlL45k9g1xxwql3F6xnCYZY4Gq8c5ZtO3mX6.hnLLnVlC3glZSl4a7reHWHKCCSZQ1H3zXCRhHZVENCBZ108KrCCb3OFSr.g.xD9.v4SnS0zHVZPexs7blPbIqnwKR83yUU51cTr8.JlDzKsbf14lPXgChbwfZpFXjk8nrW4UMDc.GWO5iD7FOw99JpDWCw6Jtj26Q5.WMkMulUqFOm5.ewB04WzzzGOkgDvzVlrlwbl9x6NYvo6OUJLRSIlHHRlzgR4KbVeeScKiJxZvPd3WqoRmAsVwlSBa8P4sqRCCMbFsDUgtzi31M4S4uOzxPKPlAC5qBqbXUWwjnV3ZA56r5Pr4SRl9y9sWyh5h4Rg0PmwghlFhp5Anri4LD8cCGOOAtl6gd99.DJDQQF6Zri66Qc.ODaMZ7.qyxKCV4nBOijzfFlOqgE3bc8rX5MlC.eNyPM3 additional records for this site. Please contact your EDR Account Executive for more information.

SOUTHERN PACIFIC PIPELINES- ROSEVILLE STATION PACIFIC AND SUNSET, ROSEVILLE, CA,			S106842898
▲ 2	N <1/10	(25 ft. / 0.005 mi.)	State and tribal leaking storage tank lists
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist
Conditions:

Not Applicable: YES
Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

SLIC REG 5: State and tribal leaking storage tank lists

Region:	5
Facility Status:	Not Reported
Unit:	Facility is a Spill or site
Pollutant:	Not Reported
Lead Agency:	Not Reported
Date Filed:	/ /
Report Date:	/ /
Date Added:	Not Reported
Date Closed:	Not Reported

PLACER COUNTY FAIR ASSOCIATION 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA, 95678			U001613850
▲ A3	W <1/10	(489 ft. / 0.093 mi.)	Local Lists of Registered Storage Tanks Other Ascertainable Records
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist
Conditions:

Not Applicable: YES
Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

HIST UST: Other Ascertainable Records

File Number:	Not Reported
URL:	Not Reported
Region:	STATE
Facility ID:	00000056336
Facility Type:	Other
Other Type:	FAIRGROUNDS
Contact Name:	RUBEN MARTINEZ, SECRETARY-MANA

PLACER COUNTY FAIR ASSOCIATION, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Telephone:	9167862023
Owner Name:	PLACER COUNTY FAIR ASSOCIATION
Owner Address:	800 ALL AMERICA CITY BOULEVARD
Owner City,St,Zip:	ROSEVILLE, CA 95678
Total Tanks:	0002
Tank Num:	001
Container Num:	#1
Year Installed:	Not Reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not Reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#2
Year Installed:	Not Reported
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not Reported
Leak Detection:	Stock Inventor

HAZNET:

Site Name:	COUNTY OF PLACER
Year:	2017
GEPAID:	CAC002920306
Contact:	ERIC FINDLAY
Telephone:	5308864944
Mailing Name:	Not Reported
Mailing Address:	11476 C AVENUE
Mailing City,St,Zip:	AUBURN, CA 95603
Gen County:	Placer
TSD EPA ID:	CAD982042475
TSD County:	Solano
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.23
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Placer

NPDES:

Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	5S
Agency Number:	0
Regulatory Measure ID:	490462

PLACER COUNTY FAIR ASSOCIATION, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Place ID:	Not Reported
Order Number:	2009-0009-DWQ
WDID:	5S31C381019
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	09/08/2017
Termination Date Of Regulatory Measure:	07/17/2018
Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	2204 Plaza Drive Suite 110
Discharge Name:	Placer Valley Tourism
Discharge City:	Rocklin
Discharge State:	California
Discharge Zip:	95765
Status:	Not Reported
Status Date:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported
Operator City:	Not Reported
Operator State:	Not Reported
Operator Zip:	Not Reported

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	5S
Regulatory Measure ID:	490462
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not Reported
WDID:	5S31C381019
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	09/08/2017
Expiration Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Discharge Name:	Placer Valley Tourism
Discharge Address:	2204 Plaza Drive Suite 110
Discharge City:	Rocklin
Discharge State:	California
Discharge Zip:	95765
Received Date:	Not Reported
Processed Date:	Not Reported
Status:	Not Reported

PLACER COUNTY FAIR ASSOCIATION, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Status Date:	Not Reported
Place Size:	Not Reported
Place Size Unit:	Not Reported
Contact:	Not Reported
Contact Title:	Not Reported
Contact Phone:	Not Reported
Contact Phone Ext:	Not Reported
Contact Email:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported
Operator City:	Not Reported
Operator State:	Not Reported
Operator Zip:	Not Reported
Operator Contact:	Not Reported
Operator Contact Title:	Not Reported
Operator Contact Phone:	Not Reported
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	Not Reported
Operator Type:	Not Reported
Developer:	Not Reported
Developer Address:	Not Reported
Developer City:	Not Reported
Developer State:	Not Reported
Developer Zip:	Not Reported
Developer Contact:	Not Reported
Developer Contact Title:	Not Reported
Constype Linear Utility Ind:	Not Reported
Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	Not Reported
Constype Below Ground Ind:	Not Reported
Constype Cable Line Ind:	Not Reported
Constype Comm Line Ind:	Not Reported
Constype Commertial Ind:	Not Reported
Constype Electrical Line Ind:	Not Reported
Constype Gas Line Ind:	Not Reported
Constype Industrial Ind:	Not Reported
Constype Other Description:	Not Reported
Constype Other Ind:	Not Reported
Constype Recons Ind:	Not Reported
Constype Residential Ind:	Not Reported
Constype Transport Ind:	Not Reported
Constype Utility Description:	Not Reported
Constype Utility Ind:	Not Reported
Constype Water Sewer Ind:	Not Reported
Dir Discharge Uswater Ind:	Not Reported
Receiving Water Name:	Not Reported
Certifier:	Not Reported
Certifier Title:	Not Reported
Certification Date:	Not Reported

PLACER COUNTY FAIR ASSOCIATION, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Primary Sic:	Not Reported
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported
Facility Status:	Not Reported
NPDES Number:	Not Reported
Region:	Not Reported
Agency Number:	Not Reported
Regulatory Measure ID:	Not Reported
Place ID:	Not Reported
Order Number:	Not Reported
WDID:	5S31C381019
Regulatory Measure Type:	Construction
Program Type:	Not Reported
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	Not Reported
Discharge Name:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Status:	Terminated
Status Date:	07/26/2018
Operator Name:	Placer Valley Tourism
Operator Address:	2204 Plaza Drive Suite 110
Operator City:	Rocklin
Operator State:	California
Operator Zip:	95765

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	5S
Regulatory Measure ID:	490462
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not Reported
WDID:	5S31C381019
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	09/08/2017
Expiration Date Of Regulatory Measure:	Not Reported

PLACER COUNTY FAIR ASSOCIATION, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Termination Date Of Regulatory Measure:	Not Reported
Discharge Name:	Placer Valley Tourism
Discharge Address:	2204 Plaza Drive Suite 110
Discharge City:	Rocklin
Discharge State:	California
Discharge Zip:	95765
Received Date:	Not Reported
Processed Date:	Not Reported
Status:	Not Reported
Status Date:	Not Reported
Place Size:	Not Reported
Place Size Unit:	Not Reported
Contact:	Not Reported
Contact Title:	Not Reported
Contact Phone:	Not Reported
Contact Phone Ext:	Not Reported
Contact Email:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported
Operator City:	Not Reported
Operator State:	Not Reported
Operator Zip:	Not Reported
Operator Contact:	Not Reported
Operator Contact Title:	Not Reported
Operator Contact Phone:	Not Reported
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	Not Reported
Operator Type:	Not Reported
Developer:	Not Reported
Developer Address:	Not Reported
Developer City:	Not Reported
Developer State:	Not Reported
Developer Zip:	Not Reported
Developer Contact:	Not Reported
Developer Contact Title:	Not Reported
Constype Linear Utility Ind:	Not Reported
Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	Not Reported
Constype Below Ground Ind:	Not Reported
Constype Cable Line Ind:	Not Reported
Constype Comm Line Ind:	Not Reported
Constype Commertial Ind:	Not Reported
Constype Electrical Line Ind:	Not Reported
Constype Gas Line Ind:	Not Reported
Constype Industrial Ind:	Not Reported
Constype Other Description:	Not Reported
Constype Other Ind:	Not Reported
Constype Recons Ind:	Not Reported

PLACER COUNTY FAIR ASSOCIATION, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Constype Residential Ind:	Not Reported
Constype Transport Ind:	Not Reported
Constype Utility Description:	Not Reported
Constype Utility Ind:	Not Reported
Constype Water Sewer Ind:	Not Reported
Dir Discharge Uswater Ind:	Not Reported
Receiving Water Name:	Not Reported
Certifier:	Not Reported
Certifier Title:	Not Reported
Certification Date:	Not Reported
Primary Sic:	Not Reported
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported

CIWQS:

Agency:	Placer Valley Tourism
Agency Address:	2204 Plaza Drive Suite 110, Rocklin, CA 95765
Place/Project Type:	Construction
SIC/NAICS:	Not Reported
Region:	5S
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	5S31C381019
NPDES Number:	CAS000002
Adoption Date:	Not Reported
Effective Date:	09/08/2017
Termination Date:	07/17/2018
Expiration/Review Date:	Not Reported
Design Flow:	Not Reported
Major/Minor:	Not Reported
Complexity:	Not Reported
TTWQ:	Not Reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	38.75759
Longitude:	-121.29048

PLACER COUNTY FAIR ASSOCIATION 800 ALL AMERICA CITY BOULEVARD, ROSEVILLE, CA, 95678			S113057772
▲ A4	W <1/10	(489 ft. / 0.093 mi.)	Local Lists of Registered Storage Tanks Other Ascertainable Records
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Exists
Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

Preferential Pathway:

Utility corridor: YES

HIST UST: Other Ascertainable Records

File Number:	0001F312
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F312.pdf
Region:	Not Reported
Facility ID:	Not Reported
Facility Type:	Not Reported
Other Type:	Not Reported
Contact Name:	Not Reported
Telephone:	Not Reported
Owner Name:	Not Reported
Owner Address:	Not Reported
Owner City,St,Zip:	Not Reported
Total Tanks:	Not Reported
Tank Num:	Not Reported
Container Num:	Not Reported
Year Installed:	Not Reported
Tank Capacity:	Not Reported
Tank Used for:	Not Reported
Type of Fuel:	Not Reported
Container Construction Thickness:	Not Reported
Leak Detection:	Not Reported
Click here for Geo Tracker PDF:	http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_HISTUST_PDF&img_id=0001F312

HAZNET:

Site Name:	PLACER COUNTY FAIR
Year:	2009
GEPAID:	CAL000094356
Contact:	RICK POPPERT
Telephone:	9167827904
Mailing Name:	Not Reported
Mailing Address:	800 ALL AMERICA CITY BLVD
Mailing City,St,Zip:	ROSEVILLE, CA 956781564
Gen County:	Not Reported
TSD EPA ID:	CAD008302903
TSD County:	Not Reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.374
Cat Decode:	Not Reported
Method Decode:	Not Reported
Facility County:	Placer

PLACER COUNTY FAIR ASSOCIATION, 800 ALL AMERICA CITY BOULEVARD, ROSEVILLE, CA 95678 (Continued)

PLACER COUNTY FAIR AND EVENTS CENTER 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA, 95678			S121745212
▲ A5	W <1/10	(489 ft. / 0.093 mi.)	Local Lists of Hazardous waste / Contaminated Sites Other Ascertainable Records
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

CERS HAZ WASTE: Other Ascertainable Records

Site ID:	144010
CERS ID:	10500733
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	04-05-2017
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 04/25/2017. Submit copy of used oil disposal receipt or show same upon reinspection.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	04-01-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/18/2017. Label drum as to content or EMPTY.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	03-25-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Notes:	Returned to compliance on 04/30/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	03-25-2015
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/30/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-25-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-01-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-25-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-29-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	144010
Facility Name:	Placer County Fair and Events Center
Env Int Type Code:	HWG
Program ID:	10500733
Coord Name:	Not Reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.756940
Longitude:	-121.289890

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Kim Brown
Entity Title:	Not Reported

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Legal Owner
Entity Name:	@The Grounds
Entity Title:	Not Reported
Affiliation Address:	800 All America City Blvd.
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 786-2023
Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800
Affiliation Type Desc:	Identification Signer
Entity Name:	Kim Brown
Entity Title:	Officer Manager
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Operator
Entity Name:	Bill McAnally Racing Promotions - Speedway & Pits only
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 676-0010
Affiliation Type Desc:	Parent Corporation
Entity Name:	Placer County Fair and Events Center
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Kim Brown
Entity Title:	Not Reported
Affiliation Address:	900 Riverside Avenue
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 757-4834
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	800 All America City Blvd.
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	Not Reported

CERS TANKS:

Site ID:	144010
CERS ID:	10500733
Site Name:	PLACER COUNTY FAIR AND EVENTS CENTER
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	04-05-2017
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 04/25/2017. Submit copy of used oil disposal receipt or show same upon reinspection.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	04-01-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/18/2017. Label drum as to content or EMPTY.

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	03-25-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/30/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	144010
Site Name:	Placer County Fair and Events Center
Violation Date:	03-25-2015
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/30/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-25-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-01-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-25-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-29-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	144010
Facility Name:	Placer County Fair and Events Center
Env Int Type Code:	HWG
Program ID:	10500733
Coord Name:	Not Reported

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.756940
Longitude:	-121.289890

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Kim Brown
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Legal Owner
Entity Name:	@The Grounds
Entity Title:	Not Reported
Affiliation Address:	800 All America City Blvd.
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 786-2023

Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800

Affiliation Type Desc:	Identification Signer
Entity Name:	Kim Brown
Entity Title:	Officer Manager
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Operator
Entity Name:	Bill McAnally Racing Promotions - Speedway & Pits only
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported

PLACER COUNTY FAIR AND EVENTS CENTER, 800 ALL AMERICA CITY BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 676-0010
Affiliation Type Desc:	Parent Corporation
Entity Name:	Placer County Fair and Events Center
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Kim Brown
Entity Title:	Not Reported
Affiliation Address:	900 Riverside Avenue
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 757-4834
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	800 All America City Blvd.
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	Not Reported

HIRA PETROLEUM
510 WASHINGTON BLVD, ROSEVILLE, CA, 95678 S112892080

▲ B6	SSE 1/10 - 1/3	(537 ft. / 0.102 mi.)	Local Lists of Hazardous waste / Contaminated Sites Local Lists of Registered Storage Tanks Other Ascertainable Records
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist
Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES
Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

CERS HAZ WASTE: Other Ascertainable Records

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site ID:	394766
CERS ID:	10629643
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description:	Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes:	Returned to compliance on 04/11/2018. December 2017 and January 2018 reports do not have site address or date
Violation Division:	Roseville City Fire Department
Violation Program:	UST

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 03/03/2017.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 05/02/2018. Submit current Letter from CFO
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description:	Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes:	Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 04/11/2018. Provide February 2018 DO Report
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description:	Failure to submit a current UST Response Plan available on site.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description:	The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 05/02/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested and passed.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	04-06-2016
Citation:	23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description:	Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes:	Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Coordinates:

Site ID:	394766
Facility Name:	Hira Petroleum
Env Int Type Code:	HMBP
Program ID:	10629643
Coord Name:	Not Reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.754550
Longitude:	-121.287540

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	santokh
Entity Title:	Not Reported
Affiliation Address:	510 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026
Affiliation Type Desc:	UST Tank Operator
Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960
Affiliation Type Desc:	UST Tank Owner
Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west Sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	510 Washington blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	Not Reported

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800
Affiliation Type Desc:	Legal Owner
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Operator
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Document Preparer
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Santokh Hira
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hira Petroleum

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Santokh Hira
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Santokh
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville
Affiliation State:	ca
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026
Site ID:	394766
CERS ID:	10629643
CERS Description:	RCRA LQ HW Generator

Violations:

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description:	Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes:	Returned to compliance on 04/11/2018. December 2017 and January 2018 reports do not have site address or date
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 03/03/2017.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 05/02/2018. Submit current Letter from CFO
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description:	Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes:	Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 04/11/2018. Provide February 2018 DO Report

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description:	Failure to submit a current UST Response Plan available on site.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description:	The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 05/02/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested and passed.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	04-06-2016
Citation:	23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description:	Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes:	Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	394766
Facility Name:	Hira Petroleum
Env Int Type Code:	HMBP
Program ID:	10629643
Coord Name:	Not Reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.754550
Longitude:	-121.287540

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	santokh
Entity Title:	Not Reported
Affiliation Address:	510 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026
Affiliation Type Desc:	UST Tank Operator

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960
Affiliation Type Desc:	UST Tank Owner
Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west Sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	510 Washington blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	Not Reported
Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800
Affiliation Type Desc:	Legal Owner
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Operator
Entity Name:	Santokh Hira
Entity Title:	Not Reported

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Document Preparer
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Santokh Hira
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hira Petroleum
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Santokh Hira
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Santokh
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation State:	ca
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026

CERS TANKS:

Site ID:	394766
CERS ID:	10629643
CERS Description:	Underground Storage Tank

Violations:

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Description:	Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes:	Returned to compliance on 04/11/2018. December 2017 and January 2018 reports do not have site address or date
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 03/03/2017.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Notes:	Returned to compliance on 05/02/2018. Submit current Letter from CFO
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description:	Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes:	Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 04/11/2018. Provide February 2018 DO Report
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description:	Failure to submit a current UST Response Plan available on site.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Date:	02-18-2014
Citation:	23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description:	The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 05/02/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested and passed.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	04-06-2016
Citation:	23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description:	Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes:	Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	No

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	394766
Facility Name:	Hira Petroleum
Env Int Type Code:	HMBP
Program ID:	10629643
Coord Name:	Not Reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.754550
Longitude:	-121.287540

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	santokh
Entity Title:	Not Reported
Affiliation Address:	510 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026
Affiliation Type Desc:	UST Tank Operator
Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960
Affiliation Type Desc:	UST Tank Owner
Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west Sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960
Affiliation Type Desc:	Facility Mailing Address

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	510 Washington blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	Not Reported
Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800
Affiliation Type Desc:	Legal Owner
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Operator
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Document Preparer
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Santokh Hira
Entity Title:	Owner

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hira Petroleum
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Santokh Hira
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Santokh
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville
Affiliation State:	ca
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026

HAZNET:

Site Name:	HIRA PETROLEUM
Year:	2000
GEPAID:	CAC001443224
Contact:	SUNNY HIRA
Telephone:	9167818026
Mailing Name:	Not Reported
Mailing Address:	510 WASHINGTON BLVD
Mailing City,St,Zip:	ROSEVILLE, CA 956780000
Gen County:	Not Reported
TSD EPA ID:	CAD044003556
TSD County:	Not Reported
Waste Category:	Unspecified oil-containing waste

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Disposal Method:	Transfer Station
Tons:	0.2
Cat Decode:	Not Reported
Method Decode:	Not Reported
Facility County:	Placer

CERS TANKS:

Site ID:	394766
CERS ID:	10629643
Site Name:	HIRA PETROLEUM
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 02/03/2017. Initially the monthly inspection reports were not on site... I returned later in the day and they had been dropped off.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Failure to properly identify a financial mechanism
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Description:	Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes:	Returned to compliance on 04/11/2018. December 2017 and January 2018 reports do not have site address or date
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/11/2018. Submit current Certification Of Financial Responsibility
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 03/03/2017.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Notes:	Returned to compliance on 05/02/2018. Submit current Letter from CFO
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description:	Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes:	Returned to compliance on 05/02/2018. Have tank Owner sign O/O written agreement
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	Returned to compliance on 04/11/2018. Provide February 2018 DO Report
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015. Need to submit business plan, site map, employee training records and tank information into CERS
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Eval Type:	Routine done by local agency
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Citation:	HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	Returned to compliance on 04/11/2018. Provide the last secondary test report
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 91 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)
Violation Description:	Failure to submit a current UST Response Plan available on site.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/11/2018. Update multiple phone numbers in Response Plan
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site Name:	Hira Petroleum
Violation Date:	02-18-2014
Citation:	23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description:	The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes:	Returned to compliance on 04/10/2014.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/11/2018. Update all 24 federal Hazard classes for each chemical in inventory
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in 87 spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 05/02/2018.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 04/11/2018. Make correction to each tank in CERS
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 04/11/2018.

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	03-14-2018
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 04/11/2018. Remove liquid in Diesel spill bucket
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-03-2017
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 02/03/2017. 87 Octane sump sensor was not functioning properly... technician replaced during inspection - tested and passed.
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	02-09-2015
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 06/01/2015.
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394766
Site Name:	Hira Petroleum
Violation Date:	04-06-2016
Citation:	23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description:	Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes:	Returned to compliance on 04/06/2016. The Monitoring Company did not notify the CUPA of the annual on-site monitoring system certification that occurred on 2/15/2106
Violation Division:	Roseville City Fire Department
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Routine done by local agency

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Re-Inspection - verified that NFPA 704 Placard and "No Smoking" signs were added to the Healy Tank adjacent to the store.
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-09-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-06-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	UST
Eval Source:	CERS

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval General Type:	Other/Unknown
Eval Date:	04-11-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	394766
Facility Name:	Hira Petroleum
Env Int Type Code:	HMBP
Program ID:	10629643
Coord Name:	Not Reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.754550
Longitude:	-121.287540

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	santokh
Entity Title:	Not Reported
Affiliation Address:	510 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026
Affiliation Type Desc:	UST Tank Operator
Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960
Affiliation Type Desc:	UST Tank Owner
Entity Name:	RIVER CITY PETROLEUM
Entity Title:	Not Reported
Affiliation Address:	840 Delta lane
Affiliation City:	west Sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95691
Affiliation Phone:	(916) 371-4960

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	510 Washington blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	Not Reported
Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800
Affiliation Type Desc:	Legal Owner
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Operator
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	Document Preparer
Entity Name:	Santokh Hira
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Santokh Hira

HIRA PETROLEUM, 510 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hira Petroleum
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Santokh Hira
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 517-0793
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Santokh
Entity Title:	Not Reported
Affiliation Address:	510 washington blvd
Affiliation City:	roseville
Affiliation State:	ca
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 781-8026

HIRA PETROLEUM 510 WASHINGTON BLVD, ROSEVILLE, CA, 95678			1021691543
▲ B7	SSE 1/10 - 1/3	(537 ft. / 0.102 mi.)	EDR Exclusive Records
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

EDR Hist Auto: EDR Exclusive Records	Routine done by local agency

Year:	Name: / Type:
1994:	RIVER CITY PETROLEUM INC / Gasoline Service Stations
1995:	RIVER CITY PETROLEUM INC / Gasoline Service Stations
1998:	HIRA PETROLEUM / Gasoline Service Stations
1999:	HIRA PETROLEUM / Gasoline Service Stations
2000:	HIRA PETROLEUM / Gasoline Service Stations
2001:	HIRA PETROLEUM / Gasoline Service Stations
2002:	HIRA PETROLEUM / Gasoline Service Stations
2003:	HIRA PETROLEUM / Gasoline Service Stations
2004:	HIRA PETROLEUM / Gasoline Service Stations
2005:	HIRA PETROLEUM / Gasoline Service Stations
2006:	HIRA PETROLEUM / Gasoline Service Stations
2007:	HIRA PETROLEUM / Gasoline Service Stations
2008:	HIRA PETROLEUM / Gasoline Service Stations
2009:	HIRA PETROLEUM / Gasoline Service Stations
2010:	HIRA PETROLEUM / Gasoline Service Stations
2011:	HIRA PETROLEUM / Gasoline Service Stations
2012:	HIRA PETROLEUM / Gasoline Service Stations

A MART
510 WASHINGTON ST, ROSEVILLE, CA, 95698 S101300288

▲ B8	SSE 1/10 - 1/3	(537 ft. / 0.102 mi.)	State and tribal leaking storage tank lists Local Lists of Registered Storage Tanks Other Ascertainable Records
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

LUST: Other Ascertainable Records	Routine done by local agency
Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100111
Global Id:	T0606100111
Latitude:	38.75456151
Longitude:	-121.287667165
Status:	Completed - Case Closed
Status Date:	10/03/2012
Case Worker:	PRS
RB Case Number:	310135
Local Agency:	ROSEVILLE, CITY OF

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

File Location:	Not Reported
Local Case Number:	Not Reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:

Global Id:	T0606100111
Contact Type:	Regional Board Caseworker
Contact Name:	PAUL SANDERS
Organization Name:	CENTRAL VALLEY RWQCB (REGION 5S)
Address:	11020 SUN CENTER DRIVE #200
City:	RANCHO CORDOVA
Email:	psanders@waterboards.ca.gov
Phone Number:	Not Reported

Global Id:	T0606100111
Contact Type:	Local Agency Caseworker
Contact Name:	THOMAS DODARO
Organization Name:	ROSEVILLE, CITY OF
Address:	401 OAK STREET
City:	ROSEVILLE
Email:	tdodaro@roseville.ca.us
Phone Number:	Not Reported

LUST:

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2008
Action:	Monitoring Report - Quarterly

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Monitoring Report - Quarterly

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Monitoring Report - Quarterly

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	12/15/2006
Action:	Soil and Water Investigation Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	03/27/2007
Action:	Risk Assessment Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/24/2006
Action:	Interim Remedial Action Report
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	04/30/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/14/2004
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	06/29/2004
Action:	Site Visit / Inspection / Sampling
Global Id:	T0606100111
Action Type:	Other
Date:	08/31/1991
Action:	Leak Reported
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/25/2006
Action:	Sensitive Receptor Survey Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	09/15/2006
Action:	Other Workplan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	12/15/2006
Action:	Soil and Water Investigation Report
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	06/14/2004
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/30/2008
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	08/31/2006
Action:	Interim Remedial Action Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	08/31/2006
Action:	Other Report / Document
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	09/15/2006
Action:	Public Participation Plan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	07/29/2009
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/19/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/29/2005
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/24/2006
Action:	Interim Remedial Action Report
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	09/13/2002
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	11/26/2002
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	09/28/2004
Action:	* Historical Enforcement
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/03/2005
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/30/2005
Action:	* Historical Enforcement
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/29/2004
Action:	Staff Letter

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	04/22/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	06/10/2010
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	03/29/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	07/12/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	03/03/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/16/2010
Action:	Preparation of Record for Appeal/Referral/Petition
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	05/02/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	01/26/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	11/23/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/22/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/01/2011
Action:	Technical Correspondence / Assistance / Other

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	01/09/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/22/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	02/22/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	03/13/2012
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	05/10/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	02/15/2013
Action:	Rescission of Enforcement Action
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	07/05/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/03/2012
Action:	Closure/No Further Action Letter
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Soil and Water Investigation Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/16/2004
Action:	Other Workplan
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	09/12/2000
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	04/12/2000
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/30/2001
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	REMEDIATION
Date:	01/16/2003
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/13/2004
Action:	* Historical Enforcement
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/04/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/15/2005
Action:	Warning Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	06/23/2005
Action:	* Historical Enforcement

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	06/28/2005
Action:	Warning Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	09/06/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Monitoring Report - Other
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/18/2002
Action:	Other Workplan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Risk Assessment Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	02/01/2011
Action:	Risk Assessment Report
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	09/02/2002
Action:	File review
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	02/26/2004
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	11/12/2002
Action:	Staff Letter

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/26/2002
Action:	Notice to Comply
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	05/12/2006
Action:	Verbal Communication
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/17/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	03/02/2006
Action:	* Verbal Communication
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	03/06/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	REMEDIATION
Date:	07/19/2006
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0606100111
Action Type:	REMEDIATION
Date:	08/05/1999
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0606100111
Action Type:	REMEDIATION
Date:	06/17/2004
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	01/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	03/17/2003
Action:	Soil and Water Investigation Report

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/25/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	09/14/2006
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	07/21/2006
Action:	Clean-up and Abatement Order - #R5-2006-0717
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	02/14/2008
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	02/02/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/26/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/04/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	01/31/2007
Action:	Site Visit / Inspection / Sampling

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/14/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	06/22/2009
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	11/22/2010
Action:	Clean Up Fund - Letter to RP
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	05/09/2003
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	08/18/2003
Action:	* Historical Enforcement
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/07/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	05/21/2004
Action:	Other Workplan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	08/31/2004
Action:	Soil and Water Investigation Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	01/15/2005
Action:	Monitoring Report - Quarterly

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	RESPONSE
Date:	12/17/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	08/31/2004
Action:	Interim Remedial Action Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	05/18/2004
Action:	* Historical Enforcement
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	12/16/2003
Action:	* Historical Enforcement
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	04/22/2004
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	05/10/2004
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	02/06/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	04/24/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	10/07/2002
Action:	Staff Letter

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	03/22/2001
Action:	Staff Letter
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/02/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Soil and Water Investigation Report
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/29/2005
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	07/29/2005
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	09/21/2011
Action:	Request for Closure
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	01/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100111
Action Type:	RESPONSE
Date:	06/08/2012
Action:	Well Destruction Report
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	01/12/2006
Action:	Technical Correspondence / Assistance / Other

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	02/26/2004
Action:	* Historical Enforcement
Global Id:	T0606100111
Action Type:	ENFORCEMENT
Date:	04/26/2007
Action:	Staff Letter

LUST:

Global Id:	T0606100111
Status:	Completed - Case Closed
Status Date:	10/03/2012
Global Id:	T0606100111
Status:	Open - Case Begin Date
Status Date:	08/31/1991
Global Id:	T0606100111
Status:	Open - Remediation
Status Date:	01/16/2003
Global Id:	T0606100111
Status:	Open - Remediation
Status Date:	02/09/2003
Global Id:	T0606100111
Status:	Open - Remediation
Status Date:	06/17/2004
Global Id:	T0606100111
Status:	Open - Remediation
Status Date:	07/25/2005
Global Id:	T0606100111
Status:	Open - Remediation
Status Date:	07/19/2006
Global Id:	T0606100111
Status:	Open - Site Assessment
Status Date:	08/31/1991
Global Id:	T0606100111
Status:	Open - Site Assessment
Status Date:	08/27/1997
Global Id:	T0606100111
Status:	Open - Site Assessment
Status Date:	12/23/2004
Global Id:	T0606100111
Status:	Open - Site Assessment
Status Date:	12/14/2006

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

Global Id:	T0606100111
Status:	Open - Verification Monitoring
Status Date:	12/22/2008

LUST REG 5:

Region:	5
Status:	Preliminary site assessment underway
Case Number:	310135
Case Type:	Drinking Water Aquifer affected
Substance:	GASOLINE
Staff Initials:	PRS
Lead Agency:	Regional
Program:	LUST
MTBE Code:	8

HIST UST:

File Number:	0001F291
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F291.pdf
Region:	Not Reported
Facility ID:	Not Reported
Facility Type:	Not Reported
Other Type:	Not Reported
Contact Name:	Not Reported
Telephone:	Not Reported
Owner Name:	Not Reported
Owner Address:	Not Reported
Owner City,St,Zip:	Not Reported
Total Tanks:	Not Reported
Tank Num:	Not Reported
Container Num:	Not Reported
Year Installed:	Not Reported
Tank Capacity:	Not Reported
Tank Used for:	Not Reported
Type of Fuel:	Not Reported
Container Construction Thickness:	Not Reported
Leak Detection:	Not Reported
Click here for Geo Tracker PDF:	http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_HISTUST_PDF&img_id=0001F291

HIST CORTESE:

Region:	CORTESE
Facility County Code:	31
Reg By:	LTNKA
Reg Id:	310135

CERS TANKS:

Site ID:	247015

A MART, 510 WASHINGTON ST, ROSEVILLE, CA 95698 (Continued)

CERS ID:	T0606100111
Site Name:	A MART
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title:	Not Reported
Affiliation Address:	11020 SUN CENTER DRIVE #200
Affiliation City:	RANCHO CORDOVA
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title:	Not Reported
Affiliation Address:	401 OAK STREET
Affiliation City:	ROSEVILLE
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

BUBBA'S AUTO CARE
310 WASHINGTON BLVD, ROSEVILLE, CA, 95678 S121736909

▲ F9	S 1/10 - 1/3	(1198 ft. / 0.227 mi.)	Local Lists of Hazardous waste / Contaminated Sites Other Ascertainable Records
	6 ft. Higher Elevation	166 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

CERS HAZ WASTE: Other Ascertainable Records	Routine done by local agency
Site ID:	100370
CERS ID:	10419871
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	03-31-2014

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes:	Returned to compliance on 04/01/2014. Spent absorbent found in dumpster.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	03-31-2014
Citation:	HSC 6.5 25250.7 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.7
Violation Description:	Failure to handle contaminated used oil (other than minimal amounts of vehicle fuel) as a hazardous waste.
Violation Notes:	Returned to compliance on 04/30/2014. Used filters kept longer than one year.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	07-06-2016
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	February 2016 manifest was not available
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	07-06-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Not Reported
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	04-14-2015
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 04/24/2015. Filters have been onsite for over 12 months
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site Name:	Bubba's Auto Care
Violation Date:	04-14-2015
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 04/24/2015. HazWaste barrels are open.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	07-06-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes:	No spill kit onsite; secondary containment with liquid
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-31-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-07-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-14-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-07-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	100370
Facility Name:	Bubba's Auto Care
Env Int Type Code:	HWG
Program ID:	10419871
Coord Name:	Not Reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.752710
Longitude:	-121.287530

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Dennis Hendrickson
Entity Title:	Not Reported
Affiliation Address:	1401 Dana Crt
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95661
Affiliation Phone:	(916) 240-4083
Affiliation Type Desc:	Document Preparer
Entity Name:	Ann Killian
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Dennis Hendrickson
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Bubba's Auto Care
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800
Affiliation Type Desc:	Environmental Contact
Entity Name:	Dennis Hendrickson
Entity Title:	Not Reported
Affiliation Address:	310 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 218-0303
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	310 Washington Blvd.
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Phone:	Not Reported
Affiliation Type Desc:	Operator
Entity Name:	Dennis Owen Hendrickson
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 240-4083
Affiliation Type Desc:	Property Owner
Entity Name:	Dennis Owen Hendrickson
Entity Title:	Not Reported
Affiliation Address:	310 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95678
Affiliation Phone:	(916) 240-4083

CERS TANKS:

Site ID:	100370
CERS ID:	10419871
Site Name:	BUBBA'S AUTO CARE
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	03-31-2014
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes:	Returned to compliance on 04/01/2014. Spent absorbent found in dumpster.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	03-31-2014
Citation:	HSC 6.5 25250.7 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.7
Violation Description:	Failure to handle contaminated used oil (other than minimal amounts of vehicle fuel) as a hazardous waste.
Violation Notes:	Returned to compliance on 04/30/2014. Used filters kept longer than one year.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Site Name:	Bubba's Auto Care
Violation Date:	07-06-2016
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	February 2016 manifest was not available
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	07-06-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Not Reported
Violation Division:	Roseville City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	04-14-2015
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 04/24/2015. Filters have been onsite for over 12 months
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	04-14-2015
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 04/24/2015. HazWaste barrels are open.
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	100370
Site Name:	Bubba's Auto Care
Violation Date:	07-06-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes:	No spill kit onsite; secondary containment with liquid
Violation Division:	Roseville City Fire Department
Violation Program:	HW
Violation Source:	CERS

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-31-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-07-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-14-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Roseville City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-07-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Eval Division:	Roseville City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	100370
Facility Name:	Bubba's Auto Care
Env Int Type Code:	HWG
Program ID:	10419871
Coord Name:	Not Reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	38.752710
Longitude:	-121.287530

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Dennis Hendrickson
Entity Title:	Not Reported
Affiliation Address:	1401 Dana Crt
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95661
Affiliation Phone:	(916) 240-4083
Affiliation Type Desc:	Document Preparer
Entity Name:	Ann Killian
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Dennis Hendrickson
Entity Title:	Owner
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Bubba's Auto Care
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	CUPA District
Entity Name:	Roseville City Fire Dept
Entity Title:	Not Reported
Affiliation Address:	316 Vernon Street Suite #480
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 774-5800
Affiliation Type Desc:	Environmental Contact
Entity Name:	Dennis Hendrickson
Entity Title:	Not Reported
Affiliation Address:	310 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	(916) 218-0303
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	310 Washington Blvd.
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95678
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Operator
Entity Name:	Dennis Owen Hendrickson
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(916) 240-4083
Affiliation Type Desc:	Property Owner
Entity Name:	Dennis Owen Hendrickson
Entity Title:	Not Reported
Affiliation Address:	310 Washington Blvd
Affiliation City:	Roseville
Affiliation State:	CA
Affiliation Country:	United States

BUBBA'S AUTO CARE, 310 WASHINGTON BLVD, ROSEVILLE, CA 95678 (Continued)

Affiliation Zip: 95678
Affiliation Phone: (916) 240-4083

FINGERS CLASS III LF CLOSURE Not Reported, ROSEVILLE, CA, 0			S106800625
▲ F10	S 1/10 - 1/3	(1397 ft. / 0.265 mi.)	Other Ascertainable Records
	4 ft. Higher Elevation	164 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist
Conditions:

Not Applicable: YES
Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

CORTESE: Other Ascertainable Records: Routine done by local agency

Region: CORTESE
Envirostor Id: Not Reported
Global ID: Not Reported
Site/Facility Type: Not Reported
Cleanup Status: Not Reported
Status Date: Not Reported
Site Code: Not Reported
Latitude: Not Reported
Longitude: Not Reported
Owner: Not Reported
Enf Type: Not Reported
Swat R: Not Reported
Flag: CORTESE
Order No: 89-115
Waste Discharge System No: Not Reported
Effective Date: 06/23/1989
Region 2: 5S
WID Id: 5A310302001
Solid Waste Id No: Not Reported
Waste Management Uit Name: Not Reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

WDS:

Facility ID: Sacramento River 310302001
Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: Not Reported
Subregion: 0
Facility Telephone: Not Reported

FINGERS CLASS III LF CLOSURE, Not Reported, ROSEVILLE, CA 0 (Continued)

Facility Contact:	DAN SHEEHAN
Agency Name:	A GREENER GLOBE INC
Agency Address:	6355 DORNES RD
Agency City,St,Zip:	LINCOLN 95648
Agency Contact:	Daniel Sheehan
Agency Telephone:	9166458748
Agency Type:	Private
SIC Code:	4953
SIC Code 2:	Not Reported
Primary Waste Type:	Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).
Primary Waste:	SLDWST
Waste Type2:	Not Reported
Waste2:	Solid Wastes
Primary Waste Type:	Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).
Secondary Waste:	Not Reported
Secondary Waste Type:	Not Reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
Treat To Water:	Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

CAIRNY PROPERTY 412 LINCOLN ST, ROSEVILLE, CA, 95661			S101300279
▲ G11	SSE 1/10 - 1/3	(1600 ft. / 0.303 mi.)	State and tribal leaking storage tank lists Records of Emergency Release Reports Other Ascertainable Records
	3 ft. Higher Elevation	163 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

LUST: Other Ascertainable Records	Routine done by local agency
Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100196
Global Id:	T0606100196
Latitude:	38.7519993

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Longitude:	-121.2850784
Status:	Open - Eligible for Closure
Status Date:	04/01/2018
Case Worker:	KEJ
RB Case Number:	310245
Local Agency:	ROSEVILLE, CITY OF
File Location:	Not Reported
Local Case Number:	Not Reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:

Global Id:	T0606100196
Contact Type:	Regional Board Caseworker
Contact Name:	KYLE JOHNSON
Organization Name:	CENTRAL VALLEY RWQCB (REGION 5S)
Address:	11020 Sun Center Drive, Suite 200
City:	SACRAMENTO
Email:	kyle.johnson@waterboards.ca.gov
Phone Number:	9164643291

Global Id:	T0606100196
Contact Type:	Local Agency Caseworker
Contact Name:	THOMAS DODARO
Organization Name:	ROSEVILLE, CITY OF
Address:	401 OAK STREET
City:	ROSEVILLE
Email:	tdodaro@roseville.ca.us
Phone Number:	Not Reported

LUST:

Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/02/2016
Action:	Staff Letter

Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2007

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/13/2004
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/16/2005
Action:	* Historical Enforcement
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/16/2008
Action:	Meeting
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/26/2008
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	Other
Date:	08/18/1992
Action:	Leak Reported
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	05/11/2007

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Soil and Water Investigation Workplan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/05/2017
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/08/2005
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	01/06/2009
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/26/2009
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/18/2015
Action:	Email Correspondence
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/20/2008
Action:	Soil and Water Investigation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/20/2008
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/20/2008
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/20/2008

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Well Installation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	09/15/2007
Action:	Well Installation Report
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/07/2008
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	09/09/2016
Action:	Request for Closure - Regulator Responded
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/31/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/22/2009
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/16/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	09/09/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/31/2008
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Soil and Water Investigation Workplan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	11/30/2008

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Interim Remedial Action Plan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/18/2002
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	12/20/2004
Action:	* Historical Enforcement
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/06/2004
Action:	Warning Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/07/2005
Action:	Warning Letter
Global Id:	T0606100196
Action Type:	REMEDIATION
Date:	07/01/2010
Action:	Excavation
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/03/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/28/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	09/01/2010

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/23/2011
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/24/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/06/2011
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/13/2010
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/25/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/14/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	01/04/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	06/28/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	04/09/2012
Action:	Warning Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	06/27/2012
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	09/10/2012

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	09/25/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/14/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/28/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	10/30/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/01/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	10/10/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/30/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/01/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/13/2013
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/17/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/26/2013

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	10/17/2012
Action:	Site Visit / Inspection / Sampling
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/21/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	08/15/2009
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	09/30/2009
Action:	Pilot Study/ Treatability Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	09/15/2008
Action:	Soil and Water Investigation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/01/2001
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/12/2005
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	REMEDIATION
Date:	05/13/2004
Action:	Free Product Removal
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	03/30/2005

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	* Historical Enforcement
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/18/2005
Action:	Warning Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/16/2014
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/28/2015
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	01/16/2015
Action:	Email Correspondence
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/31/2008
Action:	Soil and Water Investigation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	12/10/2010
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	07/09/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	07/09/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/22/2003
Action:	Warning Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/19/2002

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Notice to Comply
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	07/10/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	REMEDIATION
Date:	04/28/2008
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0606100196
Action Type:	REMEDIATION
Date:	02/06/2011
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	04/09/2018
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/20/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/30/2010
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	07/12/2010
Action:	Corrective Action Plan / Remedial Action Plan - Addendum
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	03/14/2006
Action:	* Historical Enforcement
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	08/18/2006

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	REMEDIATION
Date:	10/10/2012
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	03/15/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	Other
Date:	06/22/1992
Action:	Leak Discovery
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/20/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	03/15/2005
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	12/19/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/27/2005
Action:	Soil and Water Investigation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	12/31/2010
Action:	Soil and Water Investigation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2010

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	06/27/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	06/07/2007
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	03/15/2007
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	05/01/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/19/2008
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	11/19/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	07/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/19/2004
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	11/19/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	11/19/2004

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Soil and Water Investigation Workplan
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/19/2004
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	04/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	11/17/2003
Action:	Warning Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	01/05/2004
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	09/29/2004
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	04/24/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	02/06/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	06/26/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	06/29/2005
Action:	Soil and Water Investigation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	05/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	12/10/2010

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Action:	Well Installation Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/15/2013
Action:	Interim Remedial Action Report
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2013
Action:	Monitoring Report - Quarterly
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	10/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100196
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Other Report / Document
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	12/28/2005
Action:	* Historical Enforcement
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	10/16/2008
Action:	Staff Letter
Global Id:	T0606100196
Action Type:	ENFORCEMENT
Date:	06/06/2008
Action:	Technical Correspondence / Assistance / Other

LUST:

Global Id:	T0606100196
Status:	Open - Case Begin Date
Status Date:	06/22/1992
Global Id:	T0606100196
Status:	Open - Eligible for Closure
Status Date:	04/01/2018
Global Id:	T0606100196
Status:	Open - Remediation
Status Date:	07/31/2009
Global Id:	T0606100196
Status:	Open - Remediation
Status Date:	09/01/2012
Global Id:	T0606100196

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Status:	Open - Remediation
Status Date:	09/01/2012
Global Id:	T0606100196
Status:	Open - Site Assessment
Status Date:	08/18/1992
Global Id:	T0606100196
Status:	Open - Site Assessment
Status Date:	08/18/1993
Global Id:	T0606100196
Status:	Open - Site Assessment
Status Date:	02/02/2005
Global Id:	T0606100196
Status:	Open - Site Assessment
Status Date:	06/01/2007
Global Id:	T0606100196
Status:	Open - Site Assessment
Status Date:	01/14/2008
Global Id:	T0606100196
Status:	Open - Site Assessment
Status Date:	01/01/2010
Global Id:	T0606100196
Status:	Open - Site Assessment
Status Date:	01/01/2015
Global Id:	T0606100196
Status:	Open - Verification Monitoring
Status Date:	12/01/2014

LUST REG 5:

Region:	5
Status:	Preliminary site assessment underway
Case Number:	310245
Case Type:	Drinking Water Aquifer affected
Substance:	GASOLINE
Staff Initials:	PRS
Lead Agency:	Regional
Program:	LUST
MTBE Code:	9

CHMIRS:

OES Incident Number:	7-0190
OES notification:	01/14/1997
OES Date:	Not Reported
OES Time:	Not Reported
Date Completed:	Not Reported

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Property Use:	Not Reported
Agency Id Number:	Not Reported
Agency Incident Number:	Not Reported
Time Notified:	Not Reported
Time Completed:	Not Reported
Surrounding Area:	Not Reported
Estimated Temperature:	Not Reported
Property Management:	Not Reported
More Than Two Substances Involved?:	Not Reported
Resp Agncy Personel # Of Decontaminated:	Not Reported
Responding Agency Personel # Of Injuries:	Not Reported
Responding Agency Personel # Of Fatalities:	Not Reported
Others Number Of Decontaminated:	Not Reported
Others Number Of Injuries:	Not Reported
Others Number Of Fatalities:	Not Reported
Vehicle Make/year:	Not Reported
Vehicle License Number:	Not Reported
Vehicle State:	Not Reported
Vehicle Id Number:	Not Reported
CA DOT PUC/ICC Number:	Not Reported
Company Name:	Not Reported
Reporting Officer Name/ID:	Not Reported
Report Date:	Not Reported
Facility Telephone:	Not Reported
Waterway Involved:	No
Waterway:	Not Reported
Spill Site:	Not Reported
Cleanup By:	Unknown
Containment:	Not Reported
What Happened:	Not Reported
Type:	Not Reported
Measure:	Not Reported
Other:	Not Reported
Date/Time:	Not Reported
Year:	1997
Agency:	Roseville FD
Incident Date:	1/13/199712:00:00 AM
Admin Agency:	Roseville Fire Department
Amount:	Not Reported
Contained:	Yes
Site Type:	Residence
E Date:	Not Reported
Substance:	Petroleum waste
Gallons:	10-15 gals.
Unknown:	0
Substance #2:	Not Reported
Substance #3:	Not Reported

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not Reported
#2 Pipeline:	Not Reported
#3 Pipeline:	Not Reported
#1 Vessel >= 300 Tons:	Not Reported
#2 Vessel >= 300 Tons:	Not Reported
#3 Vessel >= 300 Tons:	Not Reported
Evacs:	Not Reported
Injuries:	Not Reported
Fatals:	Not Reported
Comments:	Not Reported
Description:	Fire Dept. responded to complaint of hydrocarbons coming up through ground. Fire Dept. evaluated that oil is originating an underground tank or sump. Leakage is stopped at the moment unless rains should occur. Fire Dept. in process is in process oof contracting cleanup once state resources are allocated.

CORTESE:

Region:	CORTESE
Envirostor Id:	Not Reported
Global ID:	T0606100196
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - ELIGIBLE FOR CLOSURE
Status Date:	Not Reported
Site Code:	Not Reported
Latitude:	Not Reported
Longitude:	Not Reported
Owner:	Not Reported
Enf Type:	Not Reported
Swat R:	Not Reported
Flag:	active
Order No:	Not Reported
Waste Discharge System No:	Not Reported
Effective Date:	Not Reported
Region 2:	Not Reported
WID Id:	Not Reported
Solid Waste Id No:	Not Reported
Waste Management Uit Name:	Not Reported
File Name:	Active Open

EMI:

Year:	2013
County Code:	31

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

Air Basin:	SV
Facility ID:	10401
Air District Name:	PLA
SIC Code:	7521
Air District Name:	PLACER COUNTY APCD
Community Health Air Pollution Info System:	Not Reported
Consolidated Emission Reporting Rule:	Not Reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2014
County Code:	31
Air Basin:	SV
Facility ID:	10447
Air District Name:	PLA
SIC Code:	5541
Air District Name:	PLACER COUNTY APCD
Community Health Air Pollution Info System:	Not Reported
Consolidated Emission Reporting Rule:	Not Reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.14314342972
Reactive Organic Gases Tons/Yr:	0.1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2014
County Code:	31
Air Basin:	SV
Facility ID:	10401
Air District Name:	PLA
SIC Code:	7521
Air District Name:	PLACER COUNTY APCD
Community Health Air Pollution Info System:	Not Reported
Consolidated Emission Reporting Rule:	Not Reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2015
County Code:	31
Air Basin:	SV
Facility ID:	10447
Air District Name:	PLA
SIC Code:	5541
Air District Name:	PLACER COUNTY APCD
Community Health Air Pollution Info System:	Not Reported
Consolidated Emission Reporting Rule:	Not Reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.14314342972
Reactive Organic Gases Tons/Yr:	0.1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2015
County Code:	31
Air Basin:	SV
Facility ID:	10401
Air District Name:	PLA
SIC Code:	7521
Air District Name:	PLACER COUNTY APCD
Community Health Air Pollution Info System:	N
Consolidated Emission Reporting Rule:	Not Reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HIST CORTESE:

Region:	CORTESE
Facility County Code:	31
Reg By:	LTNKA
Reg Id:	310245

CAIRNY PROPERTY, 412 LINCOLN ST, ROSEVILLE, CA 95661 (Continued)

CERS TANKS:

Site ID:	192896
CERS ID:	T0606100196
Site Name:	CAIRNY PROPERTY
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	THOMAS DODARO - ROSEVILLE, CITY OF
Entity Title:	Not Reported
Affiliation Address:	401 OAK STREET
Affiliation City:	ROSEVILLE
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	KYLE JOHNSON - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title:	Not Reported
Affiliation Address:	11020 Sun Center Drive, Suite 200
Affiliation City:	SACRAMENTO
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	9164643291

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR 101-108 CHURCH STREET, ROSEVILLE, CA, 95678			S108935241
▲ G12	SSE 1/10 - 1/3	(1722 ft. / 0.326 mi.)	State and tribal leaking storage tank lists Other Ascertainable Records
	2 ft. Higher Elevation	162 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

AQUIFLOW: YES

LUST: Other Ascertainable Records	31
Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606158052
Global Id:	T0606158052
Latitude:	38.7517166666667

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR, 101-108 CHURCH STREET, ROSEVILLE, CA 95678 (Continued)

Longitude:	-121.28538
Status:	Completed - Case Closed
Status Date:	11/30/2010
Case Worker:	PRS
RB Case Number:	310417
Local Agency:	ROSEVILLE, CITY OF
File Location:	Not Reported
Local Case Number:	Not Reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Kerosene
Site History:	The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:

Global Id:	T0606158052
Contact Type:	Regional Board Caseworker
Contact Name:	PAUL SANDERS
Organization Name:	CENTRAL VALLEY RWQCB (REGION 5S)
Address:	11020 SUN CENTER DRIVE #200
City:	RANCHO CORDOVA
Email:	psanders@waterboards.ca.gov
Phone Number:	Not Reported

Global Id:	T0606158052
Contact Type:	Local Agency Caseworker
Contact Name:	TOM DODARO
Organization Name:	ROSEVILLE, CITY OF
Address:	401 OAK STREET, SUITE 402
City:	ROSEVILLE
Email:	tdodaro@roseville.ca.us.
Phone Number:	Not Reported

LUST:

Global Id:	T0606158052
Action Type:	RESPONSE
Date:	04/15/2008
Action:	Soil and Water Investigation Report

Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	04/16/2008

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR, 101-108 CHURCH STREET, ROSEVILLE, CA 95678 (Continued)

Action:	Verbal Communication
Global Id:	T0606158052
Action Type:	Other
Date:	09/04/2007
Action:	Leak Reported
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	12/19/2008
Action:	Staff Letter
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	11/14/2007
Action:	Preliminary Site Assessment Workplan
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	08/11/2008
Action:	Staff Letter
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	11/10/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	07/29/2009
Action:	Staff Letter
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	09/10/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606158052
Action Type:	REMEDIATION
Date:	07/09/2007
Action:	Excavation
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	11/18/2009

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR, 101-108 CHURCH STREET, ROSEVILLE, CA 95678 (Continued)

Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	11/30/2010
Action:	Closure/No Further Action Letter
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	08/27/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	07/12/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	07/08/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	10/19/2010
Action:	Staff Letter
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	07/01/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	11/07/2008
Action:	Soil and Water Investigation Report
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	09/30/2008
Action:	Risk Assessment Report
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	07/25/2008
Action:	Soil and Water Investigation Workplan
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	12/28/2009

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR, 101-108 CHURCH STREET, ROSEVILLE, CA 95678 (Continued)

Action:	Request for Closure
Global Id:	T0606158052
Action Type:	REMEDIATION
Date:	07/25/2007
Action:	Excavation
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	09/17/2007
Action:	Staff Letter
Global Id:	T0606158052
Action Type:	RESPONSE
Date:	01/14/2011
Action:	Well Destruction Report
Global Id:	T0606158052
Action Type:	Other
Date:	06/20/2007
Action:	Leak Discovery
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	01/02/2008
Action:	Staff Letter
Global Id:	T0606158052
Action Type:	ENFORCEMENT
Date:	05/14/2008
Action:	Staff Letter

LUST:

Global Id:	T0606158052
Status:	Completed - Case Closed
Status Date:	11/30/2010
Global Id:	T0606158052
Status:	Open - Case Begin Date
Status Date:	06/20/2007
Global Id:	T0606158052
Status:	Open - Site Assessment
Status Date:	09/17/2007
Global Id:	T0606158052
Status:	Open - Site Assessment
Status Date:	12/24/2007
Global Id:	T0606158052
Status:	Open - Site Assessment
Status Date:	01/02/2008
Global Id:	T0606158052
Status:	Open - Site Assessment

CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PR, 101-108 CHURCH STREET, ROSEVILLE, CA 95678 (Continued)

Status Date:	04/10/2008

LUST REG 5:

Region:	5
Status:	Preliminary site assessment underway
Case Number:	310417
Case Type:	Drinking Water Aquifer affected
Substance:	KEROSENE
Staff Initials:	PRS
Lead Agency:	Regional
Program:	LUST
MTBE Code:	N/A

CERS TANKS:

Site ID:	256341
CERS ID:	T0606158052
Site Name:	CITY OF ROSEVILLE - CHURCH STREET REDEVELOPMENT PROJECT
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TOM DODARO - ROSEVILLE, CITY OF
Entity Title:	Not Reported
Affiliation Address:	401 OAK STREET, SUITE 402
Affiliation City:	ROSEVILLE
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PAUL SANDERS - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title:	Not Reported
Affiliation Address:	11020 SUN CENTER DRIVE #200
Affiliation City:	RANCHO CORDOVA
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	03/11/2019	03/14/2019	04/01/2019
US	Proposed NPL	Proposed National Priority List Sites	EPA	03/11/2019	03/14/2019	04/01/2019
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	03/11/2019	03/14/2019	04/17/2019
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	03/25/2019	03/27/2019	04/17/2019
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	02/22/2019	03/07/2019	04/17/2019
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	01/31/2019	02/04/2019	03/08/2019
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	01/31/2019	02/04/2019	03/08/2019
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	03/25/2019	03/26/2019	05/01/2019
State and tribal - equivalent NPL						
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	01/28/2019	01/29/2019	03/05/2019
State and tribal - equivalent CERCLIS						
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	01/28/2019	01/29/2019	03/05/2019
State and tribal landfill / solid waste disposal						
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	02/11/2019	02/12/2019	03/05/2019
State and tribal leaking storage tank lists						
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	10/13/2018	03/07/2019	05/01/2019
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	10/17/2018	03/07/2019	05/01/2019
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	10/10/2018	03/08/2019	05/01/2019
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	10/16/2018	03/07/2019	05/01/2019
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	02/19/2019	03/07/2019	05/01/2019
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	11/01/2018	03/07/2019	05/01/2019
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	09/24/2018	03/12/2019	05/01/2019
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	10/12/2018	03/07/2019	05/01/2019
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
State and tribal registered storage tank lists						
CA	UST	Active UST Facilities	SWRCB	12/10/2018	12/11/2018	01/15/2019
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	03/11/2019	03/13/2019	04/03/2019
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	12/04/2018	12/06/2018	12/14/2018
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	10/17/2018	03/07/2019	05/01/2019
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	10/10/2018	03/08/2019	05/01/2019
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	10/16/2018	03/07/2019	05/01/2019
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	11/07/2018	03/07/2019	05/01/2019
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	11/01/2018	03/07/2019	05/01/2019
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	10/03/2018	03/07/2019	05/01/2019
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	09/24/2018	03/12/2019	05/01/2019
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	10/12/2018	03/07/2019	05/01/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	05/15/2017	05/30/2017	10/13/2017

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal voluntary cleanup sites						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	01/28/2019	01/29/2019	03/05/2019
State and tribal Brownfields sites						
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	03/25/2019	03/26/2019	04/29/2019
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	12/31/2018	02/11/2019	03/21/2019
US	ROD	Records Of Decision	EPA	03/11/2019	03/14/2019	04/01/2019
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	03/11/2019	03/14/2019	03/21/2019
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
CA	SWRCY	Recycler Database	Department of Conservation	03/11/2019	03/13/2019	04/30/2019
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	09/11/2018	09/12/2018	10/11/2018
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	02/24/2019	02/26/2019	04/17/2019
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	03/11/2019	03/14/2019	03/21/2019
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	03/25/2019	03/26/2019	05/07/2019
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	05/24/2017	11/30/2017	12/15/2017
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	Delisted NPL	National Priority List Deletions	EPA	03/11/2019	03/14/2019	04/01/2019
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	03/11/2019	03/14/2019	04/17/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	02/08/2019	02/08/2019	03/21/2019
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	12/03/2018	01/29/2019	03/21/2019
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	02/24/2019	02/26/2019	04/17/2019
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	12/17/2018	12/18/2018	01/11/2019
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/31/2015	07/08/2015	10/13/2015
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	06/23/2017	10/11/2017	11/03/2017
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	11/27/2018	02/27/2019	04/01/2019
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	03/11/2019	03/14/2019	04/17/2019
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2016	01/10/2018	01/12/2018
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/21/2017	01/05/2018
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	09/14/2018	10/11/2018	12/07/2018
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/30/2016	09/08/2016	10/21/2016
US	RADINFO	Radiation Information Database	Environmental Protection Agency	01/02/2019	01/03/2019	03/15/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	02/15/2019	03/05/2019	03/15/2019
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	02/01/2019	02/14/2019	03/21/2019
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	ABANDONED MINES	Abandoned Mines	Department of Interior	03/27/2019	03/28/2019	05/01/2019
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2017	06/12/2018	08/06/2018
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	10/24/2018	01/24/2019	03/05/2019
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	03/25/2019	03/26/2019	05/01/2019
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	01/23/2019	02/26/2019	04/01/2019
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	04/18/2019	04/19/2019	04/30/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	03/04/2019	03/05/2019	04/01/2019
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	03/19/2019	03/22/2019	04/09/2019
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	02/27/2019	02/28/2019	04/01/2019
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	12/13/2018	01/17/2019	03/05/2019
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2017	06/20/2018	08/06/2018
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	11/01/2018	11/02/2018	12/13/2018
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	01/10/2019	01/23/2019	03/05/2019
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	02/15/2019	02/19/2019	03/05/2019
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	03/26/2019	03/27/2019	04/30/2019
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2017	10/10/2018	11/16/2018
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	02/19/2019	02/20/2019	03/05/2019
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	01/07/2019	01/08/2019	03/05/2019
CA	ICE	ICE	Department of Toxic Subsances Control	02/19/2019	02/20/2019	03/05/2019
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Qualilty Control Board	12/10/2018	12/11/2018	01/15/2019
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	02/28/2019	03/01/2019	04/02/2019
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	MINES	Mines Site Location Listing	Department of Conservation	12/10/2018	12/12/2018	01/15/2019
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	02/20/2019	03/05/2019	04/02/2019
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	02/11/2019	02/12/2019	03/07/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	03/04/2019	03/05/2019	04/05/2019
CA	PROC	Certified Processors Database	Department of Conservation	03/11/2019	03/13/2019	04/29/2019
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/18/2019	03/19/2019	04/29/2019
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	01/28/2019	01/29/2019	03/05/2019
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	04/27/2018	06/13/2018	07/17/2018
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	05/08/2018	07/11/2018	09/13/2018
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	02/21/2019	02/22/2019	04/15/2019
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	04/09/2019	04/11/2019	05/08/2019
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	03/05/2019	03/05/2019	04/02/2019
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	04/09/2019	04/11/2019	05/08/2019
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	03/11/2019	03/13/2019	04/29/2019
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2017	01/17/2019	04/01/2019
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	02/19/2019	02/21/2019	04/01/2019
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	03/03/2019	03/05/2019	04/01/2019
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	12/10/2018	12/11/2018	01/15/2019
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	04/09/2019	04/11/2019	05/08/2019

HISTORICAL USE RECORDS

US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
COUNTY RECORDS						
CA	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	01/09/2019	01/11/2019	03/05/2019
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	01/07/2019	01/08/2019	03/08/2019
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	01/07/2019	01/08/2019	03/07/2019
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017
CA	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	01/24/2019	01/25/2019	03/05/2019
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	02/27/2019	02/28/2019	04/01/2019
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	02/14/2019	02/19/2019	03/08/2019
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	01/16/2019	02/05/2019	03/05/2019
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	02/27/2019	02/28/2019	04/01/2019
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	04/10/2019	04/11/2019	04/30/2019
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	12/11/2018	12/13/2018	01/15/2019
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	01/18/2019	01/23/2019	03/05/2019
CA	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018
CA	UST KERN	Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	01/28/2019	02/07/2019	03/08/2019
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	02/14/2019	02/19/2019	03/05/2019
CA	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	02/08/2019	02/12/2019	03/12/2019
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	01/17/2019	01/18/2019	03/05/2019
CA	AOCONCERN	Key Areas of Concerns in Los Angeles County		03/30/2009	03/31/2009	10/23/2009
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	12/19/2018	01/10/2019	03/07/2019
CA	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	01/14/2019	01/15/2019	03/07/2019
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	01/01/2019	01/15/2019	03/07/2019
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	01/30/2019	02/01/2019	03/07/2019
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	03/09/2017	03/10/2017	05/03/2017
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	10/02/2018	10/05/2018	11/02/2018
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	02/20/2019	02/22/2019	03/07/2019
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	03/11/2019	03/19/2019	05/08/2019
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	02/21/2019	02/26/2019	04/01/2019
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	02/05/2019	02/07/2019	03/05/2019
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	02/21/2019	02/22/2019	03/08/2019
CA	CUPA NEVADA	CUPA Facility List	Community Development Agency	01/25/2019	01/29/2019	03/05/2019
CA	IND_SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	01/02/2019	02/07/2019	03/05/2019
CA	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	01/02/2019	02/08/2019	03/06/2019
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	01/02/2019	02/05/2019	03/08/2019
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	02/28/2019	03/01/2019	04/12/2019
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	01/14/2019	01/18/2019	03/05/2019
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	04/11/2019	04/12/2019	04/30/2019
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	01/29/2019	01/31/2019	03/08/2019
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	11/07/2018	01/04/2019	03/05/2019
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	11/07/2018	12/28/2018	03/05/2019
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	03/11/2019	03/13/2019	04/30/2019
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	02/27/2019	02/28/2019	04/02/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	HMMD SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	03/04/2019	03/05/2019	04/02/2019
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	04/18/2018	04/24/2018	06/19/2018
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	03/06/2019	03/06/2019	04/29/2019
CA	SAN DIEGO CO. SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	LUST SAN FRANCISCO	Local Oversite Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	11/05/2018	11/06/2018	12/14/2018
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	02/13/2019	02/15/2019	03/14/2019
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	03/04/2019	03/13/2019	04/29/2019
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	12/13/2018	12/18/2018	01/23/2019
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	02/13/2019	02/19/2019	03/06/2019
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	01/30/2019	02/01/2019	03/07/2019
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Manageme	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	03/05/2019	03/07/2019	04/29/2019
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	03/05/2019	03/07/2019	04/03/2019
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	03/18/2019	03/26/2019	05/01/2019
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	04/03/2019	04/11/2019	04/30/2019
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	12/11/2018	12/13/2018	01/15/2019
CA	UST SUTTER	Underground Storage Tanks	Sutter County Environmental Health Services	02/28/2019	03/01/2019	04/03/2019
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	12/13/2018	12/18/2018	01/15/2019
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	01/18/2019	01/23/2019	03/06/2019
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	12/26/2018	12/27/2018	01/15/2019
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	12/26/2018	01/24/2019	02/28/2019
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	12/26/2018	01/24/2019	03/07/2019
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	02/26/2019	03/13/2019	04/03/2019
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	12/26/2018	01/03/2019	01/16/2019
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	02/08/2019	02/12/2019	03/06/2019

STREET AND ADDRESS INFORMATION

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MEMORANDUM

To: Noah Siviglia, City of Roseville Project No.: SA-19130

From: Mark Thomas

Date: April 6, 2020

RE: Drainage Memo (DRAFT), Washington/All-America City Boulevard Roundabout

Purpose

The purpose of this memorandum is to present the drainage design based on the proposed hydrology conditions and the hydraulic analysis for the Washington/All America City Boulevard Roundabout Project. This memorandum will also discuss the methodology and standards used in the drainage design. The design will focus only on the roadway drainage, by analyzing runoff spread width, and storm drain inlet and pipe capacities.

Project Background and Description

The WAAC Roundabout Project (proposed project) includes improvements at the intersection at Washington Boulevard and All America City Boulevard/Lincoln Street (see Figure 1). Washington Boulevard is a five-lane undivided arterial with two through lanes in each direction and designated turn lanes. There are no traffic control devices along Washington Boulevard at the intersection. All America City Boulevard is a three-lane collector with landscaped center median, single lanes in each direction and a designated northbound turn lane, which is stop controlled. Lincoln Street is an undivided street with one lane in each direction, no designated turn lanes, and is stop controlled. Improvements include a roundabout that would maintain the multilane configuration for the north and southbound directions along Washington Boulevard with a single lane approach and departure from All America City Boulevard on the west and Lincoln Street on the east. The proposed project would facilitate pedestrian improvements including a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, and new crosswalks on Washington Boulevard and Lincoln Street. The roundabout would enhance safety at the intersections by eliminating the need for the current stop-controlled traffic sign and would reduce the speed at which drivers currently proceed through the intersection. The proposed improvements would enhance safety and accessibility for bicyclists and pedestrian, while improving roadway aesthetics and would reduce vehicle emissions by improving the efficiency of traffic conduction.

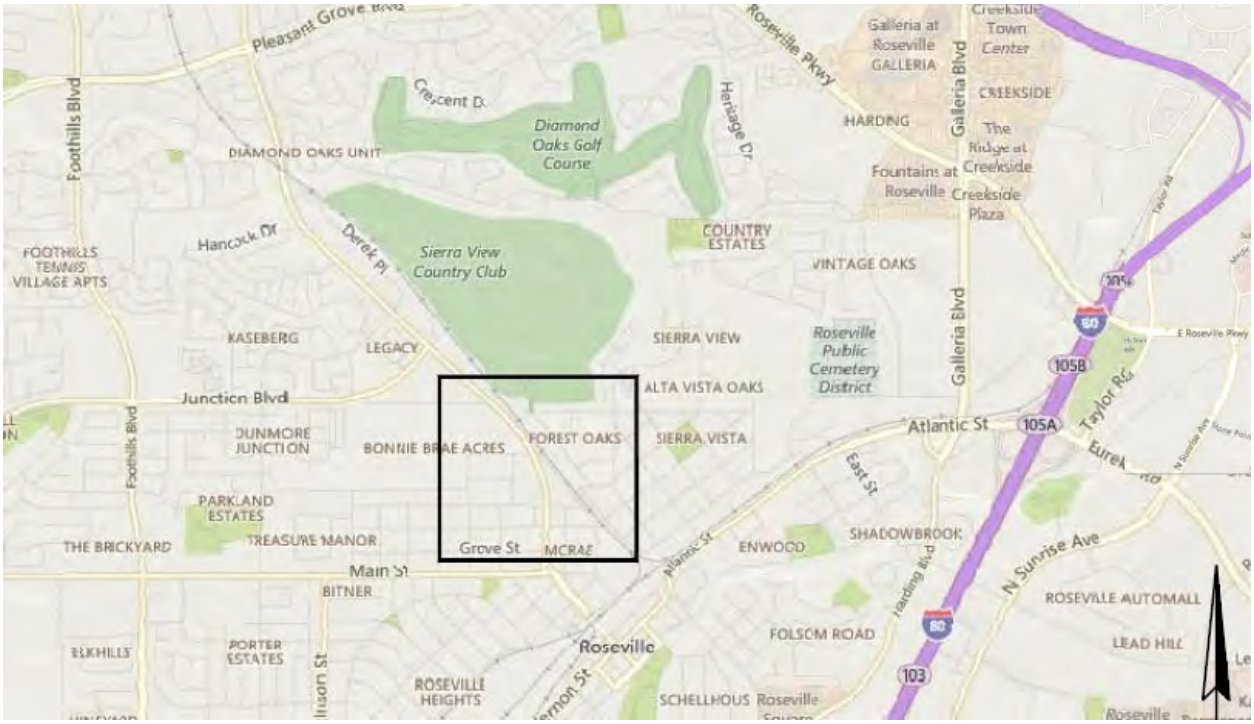


Figure 1 - Project Location

Existing Drainage Conditions

Within the project limits, Washington Boulevard is a five-lane, undivided arterial facility that connects the city's historical center with Highway 65 to the northeast. Through the project area, runoff trends north to a system of ditches that ultimately discharge South Branch Pleasant Grove Creek (SBPGC). Along Washington Boulevard south of All America City Boulevard, runoff is captured along curb and gutter on the west side of the road which flows to a drain inlet located at a sag point on the west side of Washington Boulevard. A portion of All America City Boulevard also collects and flows along curb and gutter to this inlet. This storm drain system then travels east under Washington Boulevard and discharges to a roadside ditch on the east side of Washington Boulevard. A vacant lot between Washington Boulevard and Lincoln Street sheet flows into the same ditch that runs along the east side of Washington Boulevard. This ditch flows north through a cross culvert under Lincoln Street and continues flowing north in a ditch that runs along the west side of the Union Pacific rail line. The other half of All America Boulevard along with the northern portion of Washington Boulevard collects within curb and gutter and flows offsite along curb and gutter along the east side of Washington Boulevard.

Proposed Drainage Conditions

The proposed drainage system aims to maintain existing drainage patterns. The proposed overall watershed area will remain the same as compared to the existing conditions. The proposed watershed map can be found in Appendix A. In accordance to the City of Roseville Design Standard (RDS), Section 10: Drainage, the project needs to accommodate local drainage system using 10-year storm peak discharge. The Project will maintain the existing sag point on Washington Boulevard and introduce a new sag point within the roundabout. In areas where flow is now concentrated by new curb and gutter, inlets have been introduced as well as curb cuts to permit drainage into a lined trapezoidal channel that will carry the existing ditch flow to its existing discharge point.

Hydrology

The hydrology for the project is based on the procedures outlined in the RDS and Placer County Flood Control and Water Conservation District's (PCFCD) *Stormwater Management Manual* (SWMM), including Addendum I and materials referenced the documents.

The drainage area analyzed includes Washington Boulevard, All America City Boulevard, and adjacent pervious areas within the City right-of-way. Minimal offsite run-on comes from the berm which runs along UPR right of way. The drainage area was determined by aerial topographic map review as well as local survey.

Runoff

In accordance with Section 10-8 of the RDS, design peak runoff was calculated using the unit peak discharge method outlined in the SWMM. The SWMM allows the use of the Unit Peak Discharge Method for tributary areas of less than 200 acres. The equation for determining the peak discharge (Q_p) for a 10-, 25-, and 100-year storm event is as follows:

Equation 1: $Q_p = A(q_u\text{-}pF_i)$ where:
A = Contributing Area (acres)
q_u= Unit Peak Discharge (cfs/acre)
p = Percentage of Pervious Area (%)
F_i=Infiltration Rate (inches/hour) (Per Table 10-5)

The Unit Peak Discharge (q_u) is an estimation of discharge per acre, given the response time (T_r) for a given basin, and the historical storm data in the region. The equation for unit peak discharge is as follows:

Equation 2: $q_u = CoT_r^{C1}$ where:
Co and C1 = coefficient values from Table 10-4
T_r = Response Time (minutes)

To find the initial response time, the distance of the flow travelled overland and within channels is divided by the computed velocity, as follows:

Equation 3: $T_r = L/(V*C_f)$ where:
L = Length of flow in gutter (feet)
V = Velocity of flow in gutter (feet/second)
C_f = Celerity Factor

The velocity computed for open channel flow using Manning's equation was increased by an adjustment factor, as follows, to account for celerity:

Channel Section: Triangle
C_f (Celerity Factor): 1.33

Channel Section: Wide Rectangle/Trapezoid
Cf (Celerity Factor): 1.67

If the computed response time was less than five minutes, a minimum response time of five minutes was used to calculate the unit peak discharge (Equation 2).

Hydrology calculations for the 10-, 25- and 100-year storm events of the proposed conditions for each proposed watershed can be found in Appendix B.

Hydraulic Criteria

Gutter Spread-width and Inlet Efficiency Calculations

The gutter spread-width and inlet efficiency were analyzed at locations where storm runoff will be contained by proposed curb and gutter (Table 6-1, SWMM Addendum 1). Based on the Allowable Street Inundation for an arterial road, all travel lanes are to remain clear of storm water flow for the 100-year storm event. In order to ensure that the spread will not encroach the traveled way, the spread-width is allowed to develop within the available shoulder, bike lane, bus pullout, and gutter. To accommodate gutter flow through the roundabout where there is no bike lane or shoulder, gutter spread is permitted to encroach the outer 3 feet of the outermost lane. Spread-width analyses and results are available in Appendix C.

Pipe Capacity Analysis

A minimum pipe diameter of 12" was used in laying out proposed storm drain pipes within the drainage area. Slopes of 0.17% or greater were used to meet a minimum cleaning velocity of 2 feet per second in the full pipe flow condition.

Hydraulic Grade Lines

The hydraulic grade lines (HGL) will be prepared during the final phase of design.

Ditch Analysis

Open channels have been designed according to criteria listed in the RDS under section 10-18 A. Ditches are designed to have one foot of freeboard during the 100yr storm event and sloped to achieve 2.5 fps in unlined channels and 3.0 fps in lined channels. Hydraulic results for proposed ditches are found in Appendix C.

Conclusion

The project will perpetuate the existing drainage patterns within the project footprint. The discharge points of the existing watershed will be maintained. The proposed storm drain system will be able to safely collect and discharge roadway runoff without inhibiting traveled ways and causing detriment to adjacent properties.

APPENDICES

- Appendix A – Site Maps
- Appendix B – Hydrologic Analysis
- Appendix C – Hydraulic Analysis
- Appendix D – Drainage Plan Sheets

APPENDIX A

Site Maps

- Proposed Watershed Map
- WSS HSG Map

LEGEND

WATERSHED AREA

PERVIOUS AREA

RUNOFF DIRECTION

WS-1c
0.31 AC
41% PERVIOUS

WS-5c
0.08 AC
12% PERVIOUS

RUNOFF FLOWS TO ADJACENT CONCURRENT PROJECT

WS-7
0.11 AC
100% PERVIOUS

WS-6
0.44 AC
28% PERVIOUS

WS-2
2.97 AC
85% PERVIOUS

LINCOLN STREET

WASHINGTON BOULEVARD

RUNOFF FLOWS TO ADJACENT CONCURRENT PROJECT

WS-5b
0.12 AC
22% PERVIOUS

WS-5a
0.10 AC
8% PERVIOUS

WS-3a
0.12 AC
22% PERVIOUS

WS-3c
0.06 AC
0% PERVIOUS

WS-3b
0.66 AC
26% PERVIOUS

WS-1a
0.16 AC
17% PERVIOUS

WS-1b
0.28 AC
15% PERVIOUS

ALL AMERICA CITY BOULEVARD

DATE: April, 2020

0 20 50
SCALE: 1"=50'

WASHINGTON BLVD. AT ALL AMERICA CITY BLVD. ROUNDABOUT PROJECT

WATERSHED EXHIBIT

MARK THOMAS

Map Scale: 1:3,610 if printed on A landscape (11" x 8.5") sheet.

N

Meters: 0 50 100 200 300

Feet: 0 150 300 600 900

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 10N WGS84

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

Soil Rating Polygons

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Lines

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Points

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Placer County, California, Western Part
Survey Area Data: Version 11, Sep 16, 2019

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 11, 2019—May 12, 2019

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
142	Cometa-Ramona sandy loams, 1 to 5 percent slopes	D	26.0	100.0%
Totals for Area of Interest			**26.0**	**100.0%**

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

Rating Options

Aggregation Method: Dominant Condition

APPENDIX B

Hydrologic Analysis

- Hydrology Calculations
  (10-, 25-, and 100-year storm)

Time of Concentration - Proposed

Washington/All America City Boulevard Roundabout

Watershed ID	Receiving Element	Overland Flow				Shallow Concentrated Flow					Collector Flow - Gutter[1] Celerity Factor: 1.33							Collector Flow - Ditch[1] Celerity Factor: 1.67										Total Tc	Design Tc
		L_o	S	n	T_o	L_{sc}	S	k	V	T_{sc}	n	S_X	S_L	Depth	V^2	L_g	T_g	Section	b	d	z1	z2	n	S	V^2	L_c	T_{oc}		
		ft	ft/ft		min	ft	ft/ft		ft/sec	min		ft/ft	ft/ft	ft	ft/s	ft	min		ft	ft	h:v	h:v		ft/ft	ft/s	ft	min	min	min
WS-2	Ditch 1/Pipe 2b	100	0.02000	0.023	**1.89**	256	0.0200	0.213	0.10	**43.18**								Trapezoidal	7.00	2.00	3:2	2:1	0.24	0.01000	0.78	478	**6.12**	8.01	**8.01**
Outfall	Ditch 2																												
Hold Tc for 1h																													
WS-3a	Inlet 3e	36	0.01130	0.011	**0.78**						0.011	0.0446	0.00730	0.104	1.70	78	**0.57**											1.36	**5.00**
WS-3b	Exist DI	81	0.02560	0.106	**3.87**						0.011	0.0446	0.00470	0.104	1.37	106	**0.97**											4.84	**5.00**
WS-3C	Inlet 3i	36	0.01620	0.011	**0.70**						0.011	0.0446	0.01470	0.104	2.42	78	**0.40**											1.11	**5.00**
Outfall	Ditch 2																												
Hold Tc for 1h																													
WS-6	Ditch 2	33	0.02000	0.120	**2.62**													Trapezoidal	6.00	3.00	1:1	1:1	0.01	0.00127	6.24	63	**0.10**	2.72	**5.00**
Hold Tc for 1h																													
Longest Path + Ditch 2 Time	Pipe 1h/Ditch 2																												**8.11**
Combine	**Pipe 1h**																												**8.11**
Hold Tc for 1l																													
WS-1a	Inlet 1a	26	0.01500	0.011	**0.59**						0.011	0.0446	0.01030	0.104	2.08	180	**1.08**											1.67	**5.00**
WS-1b	Inlet 1e	18	0.03990	0.011	**0.35**						0.011	0.0446	0.01180	0.104	2.17	240	**1.39**											1.74	**5.00**
WS-1c	Inlet 1i, 1k	110	0.02670	0.090	**4.17**						0.011	0.0446	0.00220	0.104	1.09	59	**0.68**											4.84	**5.00**
Hold Tc for 1l																													
Combine All	**Pipe 1l**																												**8.11**
Outfall	Exist Ditch																												
WS-5a	Inlet 5a	26	0.02290	0.011	**0.52**						0.011	0.04464	0.01600	0.104	2.52	67	**0.33**											0.85	**5.00**
WS-5b	Inlet 5c	54	0.02890	0.011	**0.75**						0.011	0.04464	0.01330	0.104	2.37	67	**0.35**											1.11	**5.00**
WS-5c	Inlet 5e	68	0.01750	0.011	**1.00**						0.011	0.04464	0.00200	0.104	0.89	52	**0.73**											1.74	**5.00**
Outfall	Exist Ditch																												

[1] Assume bankfull condition

[2] Obtained with Autodesk Hydraflow Express

Peak Flows - 10, 25, 100yr - Proposed

Washington/All America City Boulevard Roundabout

Watershed ID	Receiving Element	Area		Pervious Area		Impervious Area	% Pervious	Hydrologic Soil Group (A,B,C,D)	Cover Type	Quality of Cover	Infiltration Rate	Infiltration Factor, Fi	10yr		25yr		100yr		Total Tc	Peak Unit Discharge, Qu			Peak Discharge, Qp		
													C0	C1	C0	C1	C0	C1		10yr	25yr	100yr	10yr	25yr	100yr
		sf	ac	sf	ac	ac					in/hr	cfs/acre							min	cfs/acre			cfs		
WS-2	Ditch 1/Pipe 2b	129499	2.97	109621	2.52	0.45	85%	D	Open	Good	0.09	0.15	5.80	-0.50	7.54	-0.50	9.28	-0.50	8.01	2.05	2.66	3.28	**5.70**	**7.53**	**9.35**
Outfall	Ditch 2																								
Hold Tc for 1h/Ditch 2																									
WS-3a	Inlet 3e	5366	0.12	1162	0.03	0.09	22%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.31**	**0.40**	**0.50**
WS-3b	Exist DI	28584	0.66	7374	0.17	0.49	26%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**1.70**	**2.21**	**2.73**
WS-3C	Inlet 3i	2700	0.06	0	0.00	0.06	0%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.16**	**0.20**	**0.25**
Outfall	Ditch 2																								
Hold Tc for 1h/Ditch 2																									
WS-6	Ditch 2	19188	0.44	5321	0.12	0.32	28%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**1.13**	**1.48**	**1.82**
Hold Tc for 1h/Ditch 2																									
Longest Path + Ditch 2 Time	Pipe 1h/Ditch 2																		8.11						
Combine	Pipe 1h/Ditch 2	185337	4.25	123478	2.83	1.42	67%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	8.11	2.04	2.65	3.26	**8.46**	**11.06**	**13.66**
Hold Tc for 1l																									
WS-1a	Inlet 1a	6936	0.16	1211	0.03	0.13	17%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.41**	**0.54**	**0.66**
WS-1b	Inlet 1e	12194	0.28	1877	0.04	0.24	15%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.72**	**0.94**	**1.16**
WS-1c	Inlet 1i, 1k	13427	0.31	5551	0.13	0.18	41%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.80**	**1.04**	**1.28**
Hold Tc for 1l																									
Combine All	Pipe 1l	217894	5.00	132117	3.03	1.97	61%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	8.11	2.04	2.65	3.26	**9.98**	**13.03**	**16.09**
Outfall	Exist Ditch																								
WS-5a	Inlet 5a	4219	0.10	317	0.01	0.09	8%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.26**	**0.34**	**0.41**
WS-5b	Inlet 5a	5093	0.12	1140	0.03	0.09	22%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.31**	**0.40**	**0.50**
WS-5c	Inlet 5e	3563	0.08	429	0.01	0.07	12%	D	Streets	Good	0.04	0.07	5.80	-0.50	7.54	-0.50	9.28	-0.50	5.00	2.59	3.37	4.15	**0.21**	**0.27**	**0.33**
Outfall	Exist Ditch																								

APPENDIX C

Hydraulic Analysis

- Inlet Efficiency and Spread-width Summary and Analysis Reports (10- and 100-year storm)
- Ditch Summary and Analysis Reports (10- and 100-year storm)

Inlet Efficiency and Spread - 10yr

Washington/All America City Boulevard Roundabout

Inlet ID	Inlet Location	Sx	n	Sw	SL	Bypass Received	Contributing Watershed	Peak Discharge, 10yr	Total Flow	Captured	Bypass	Efficiency	Depth	Total Spread	Spread Allowance
		ft/ft		ft/ft	ft/ft	cfs		cfs	cfs	cfs	cfs	%	in	ft	ft
1e	On Grade	0.03990	0.011	0.0446	0.01180	-	WS-1b	0.72	**0.72**	0.61	0.11	85%	0.85	**3.34**	5.33
3e	On Grade	0.01130	0.011	0.0446	0.00730	0.11	WS-3a	0.31	**0.42**	0.36	0.06	85%	1.54	**4.48**	5.33
Exist DI	In Sag	0.02560	0.011	0.0446	0.00470	0.06	WS-3b	1.70	**1.76**	1.76	0.00	100%	3.11	**8.25**	17.00
1a	On Grade	0.01500	0.011	0.0446	0.01030	-	WS-1a	0.41	**0.41**	0.36	0.05	88%	1.45	**3.37**	5.33
5a	On Grade	0.02290	0.011	0.04464	0.01600	0.05	WS-5a	0.26	**0.31**	0.29	0.02	95%	1.20	**2.23**	5.33
5c	On Grade	0.02890	0.011	0.04464	0.01330	0.02	WS-5b	0.31	**0.33**	0.31	0.02	93%	1.28	**2.38**	5.33
3i	On Grade	0.01620	0.011	0.0446	0.01470	-	WS-3C	0.16	**0.16**	0.16	0.00	100%	0.95	**1.77**	5.33
1i, 1k	Sag	0.02670	0.011	0.0446	0.00220	-	WS-1c	0.80	**0.80**	0.80	0.00	100%	1.76	**3.87**	5.33
5e	On Grade	0.01750	0.011	0.04464	0.00200	-	WS-5c	0.21	**0.21**	0.19	0.02	92%	1.53	**3.57**	5.33

Inlet Report

Exist DI - 10yr

Combination Inlet

Location	= Sag
Curb Length (ft)	= 3.00
Throat Height (in)	= 7.25
Grate Area (sqft)	= 4.89
Grate Width (ft)	= 1.63
Grate Length (ft)	= 3.00

Gutter

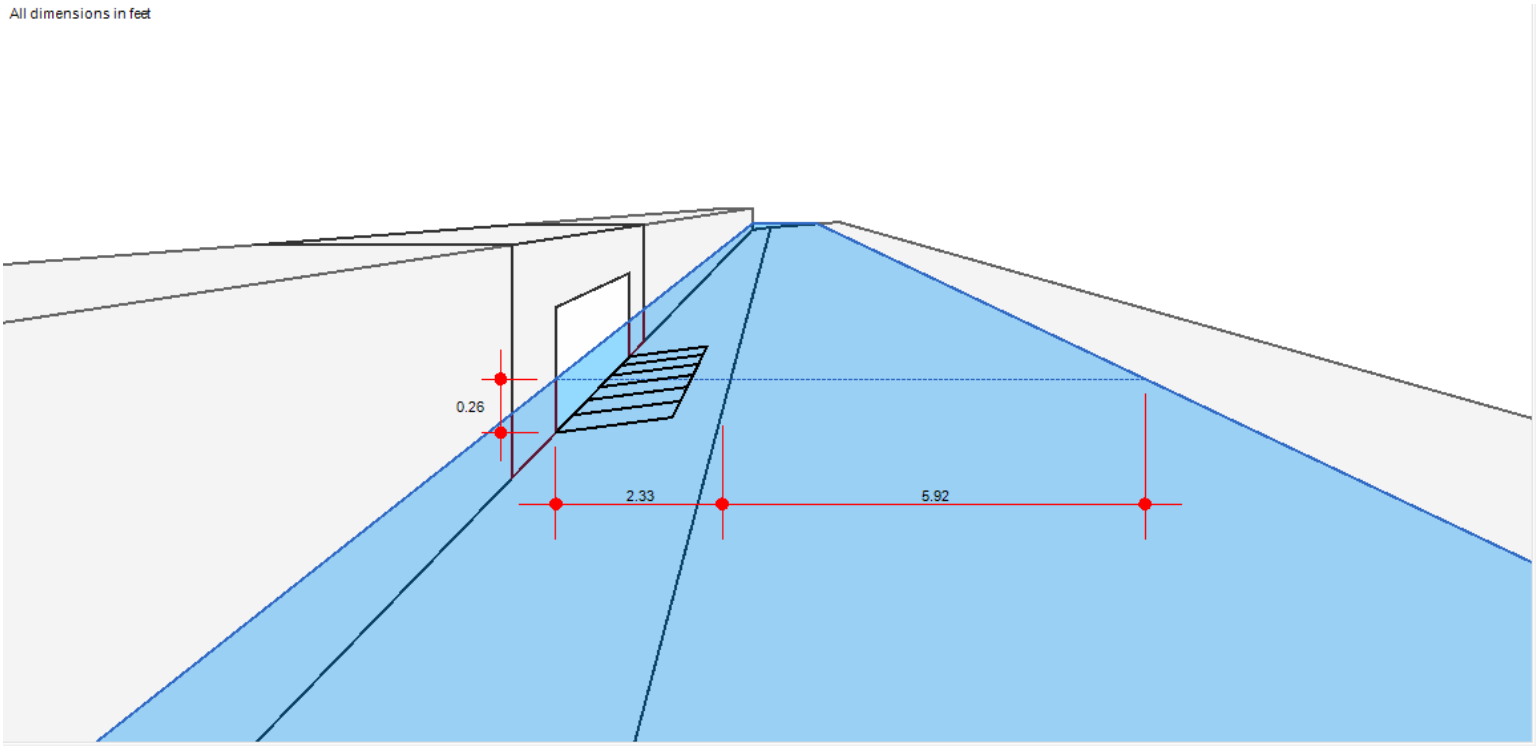
Slope, Sw (ft/ft)	= 0.045
Slope, Sx (ft/ft)	= 0.026
Local Depr (in)	= -0-
Gutter Width (ft)	= 2.33
Gutter Slope (%)	= -0-
Gutter n-value	= -0-

Calculations

Compute by:	Known Q
Q (cfs)	= 1.76

Highlighted

Q Total (cfs)	= 1.76
Q Capt (cfs)	= 1.76
Q Bypass (cfs)	= -0-
Depth at Inlet (in)	= 3.11
Efficiency (%)	= 100
Gutter Spread (ft)	= 8.25
Gutter Vel (ft/s)	= 2.07
Bypass Spread (ft)	= -0-
Bypass Depth (in)	= -0-



Inlet Report

Inlet 1a - 10yr

Combination Inlet

Location	= On grade
Curb Length (ft)	= 3.00
Throat Height (in)	= 7.25
Grate Area (sqft)	= -0-
Grate Width (ft)	= 1.63
Grate Length (ft)	= 3.00

Gutter

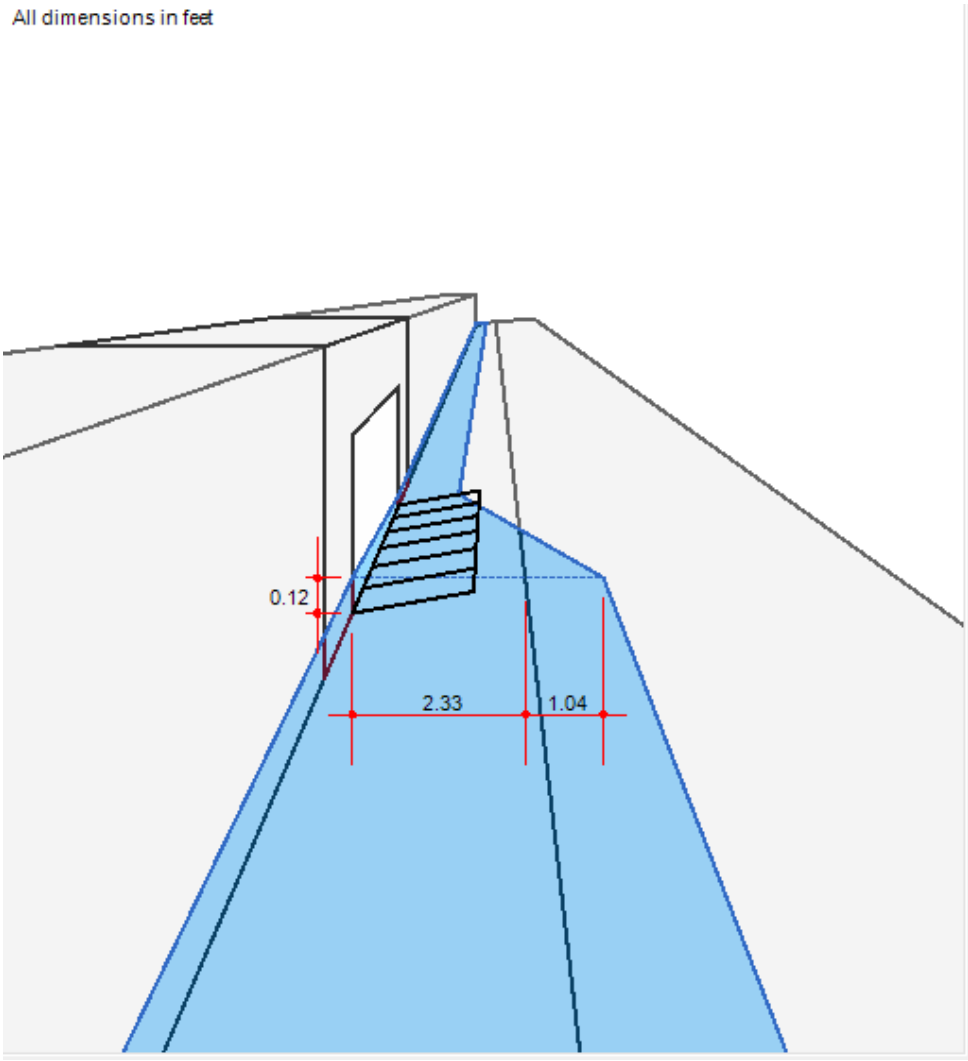
Slope, Sw (ft/ft)	= 0.045
Slope, Sx (ft/ft)	= 0.015
Local Depr (in)	= -0-
Gutter Width (ft)	= 2.33
Gutter Slope (%)	= 1.03
Gutter n-value	= 0.011

Calculations

Compute by:	Known Q
Q (cfs)	= 0.41

Highlighted

Q Total (cfs)	= 0.41
Q Capt (cfs)	= 0.36
Q Bypass (cfs)	= 0.05
Depth at Inlet (in)	= 1.45
Efficiency (%)	= 88
Gutter Spread (ft)	= 3.37
Gutter Vel (ft/s)	= 2.46
Bypass Spread (ft)	= 1.21
Bypass Depth (in)	= 0.65



Inlet Report

Inlet 1e - 10yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

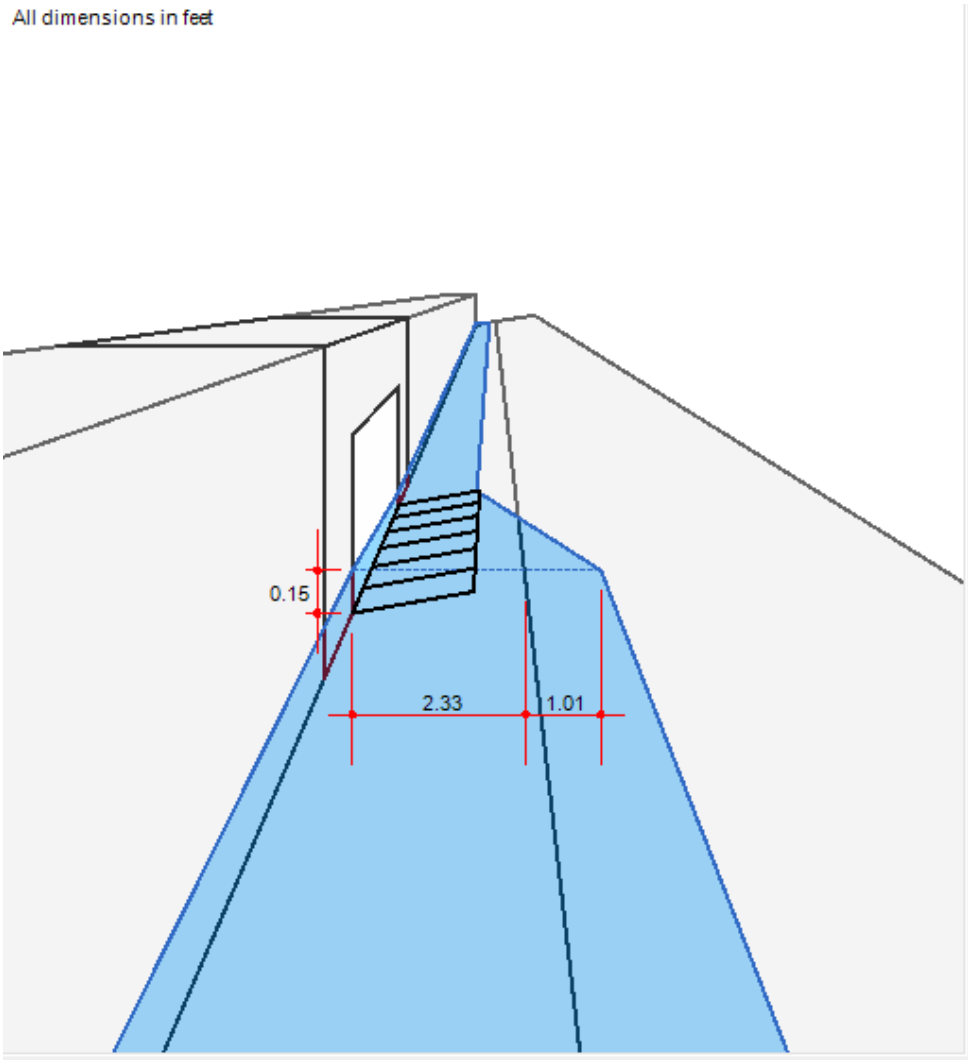
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.040
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	1.18
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.72

Highlighted

Q Total (cfs)	=	0.72
Q Capt (cfs)	=	0.61
Q Bypass (cfs)	=	0.11
Depth at Inlet (in)	=	1.74
Efficiency (%)	=	85
Gutter Spread (ft)	=	3.34
Gutter Vel (ft/s)	=	3.04
Bypass Spread (ft)	=	1.57
Bypass Depth (in)	=	0.85



Inlet Report

Inlet 1i, 1k - 10yr

Combination Inlet

Location	= Sag
Curb Length (ft)	= 6.00
Throat Height (in)	= 7.25
Grate Area (sqft)	= 9.78
Grate Width (ft)	= 1.63
Grate Length (ft)	= 6.00

Gutter

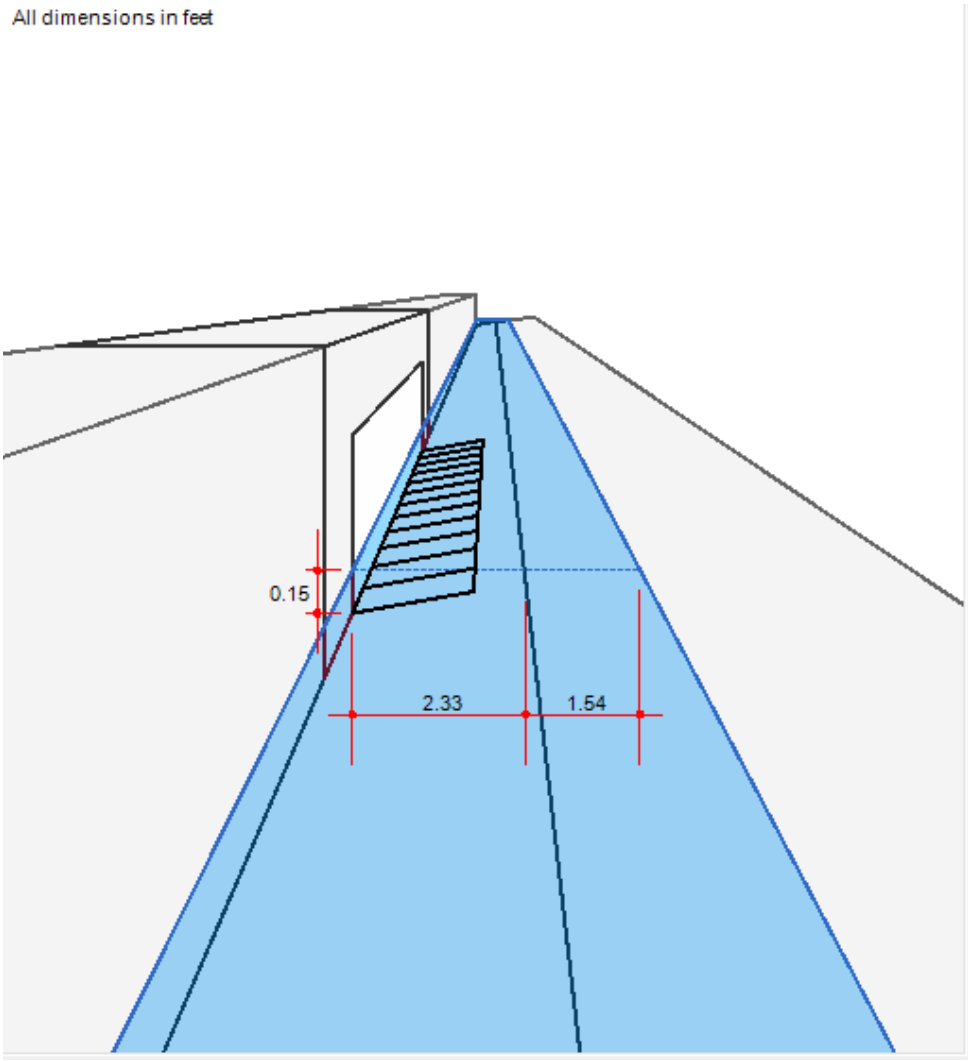
Slope, Sw (ft/ft)	= 0.045
Slope, Sx (ft/ft)	= 0.027
Local Depr (in)	= -0-
Gutter Width (ft)	= 2.33
Gutter Slope (%)	= -0-
Gutter n-value	= -0-

Calculations

Compute by:	Known Q
Q (cfs)	= 0.80

Highlighted

Q Total (cfs)	= 0.80
Q Capt (cfs)	= 0.80
Q Bypass (cfs)	= -0-
Depth at Inlet (in)	= 1.76
Efficiency (%)	= 100
Gutter Spread (ft)	= 3.87
Gutter Vel (ft/s)	= 2.28
Bypass Spread (ft)	= -0-
Bypass Depth (in)	= -0-



Inlet Report

Hydraflow Express Extension for Autodesk® AutoCAD® Civil 3D® by Autodesk, Inc. Wednesday, Mar 25 2020

Inlet 3e - 10yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

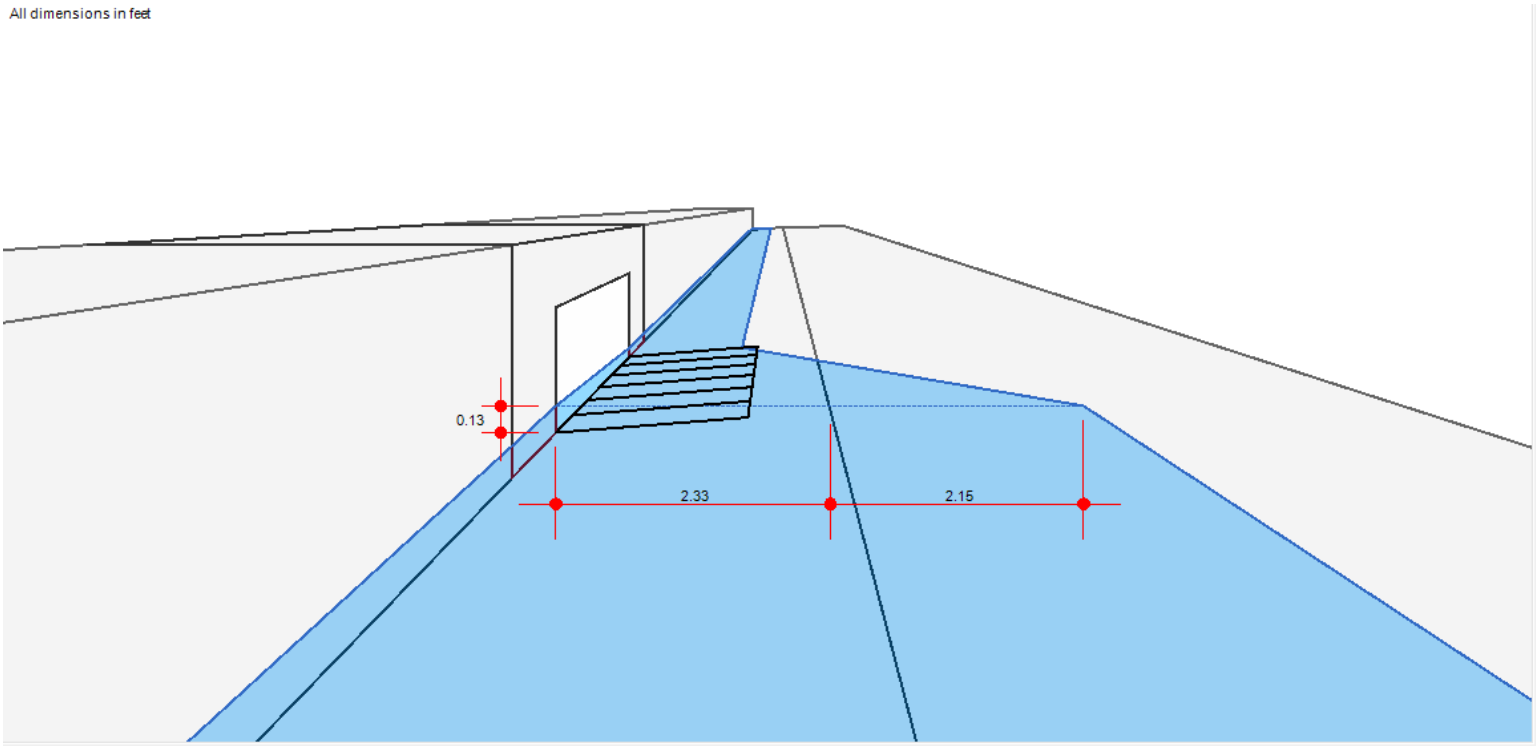
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.011
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	0.73
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.42

Highlighted

Q Total (cfs)	=	0.42
Q Capt (cfs)	=	0.36
Q Bypass (cfs)	=	0.06
Depth at Inlet (in)	=	1.54
Efficiency (%)	=	85
Gutter Spread (ft)	=	4.48
Gutter Vel (ft/s)	=	2.07
Bypass Spread (ft)	=	1.43
Bypass Depth (in)	=	0.77



Inlet Report

Inlet 3i - 10yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

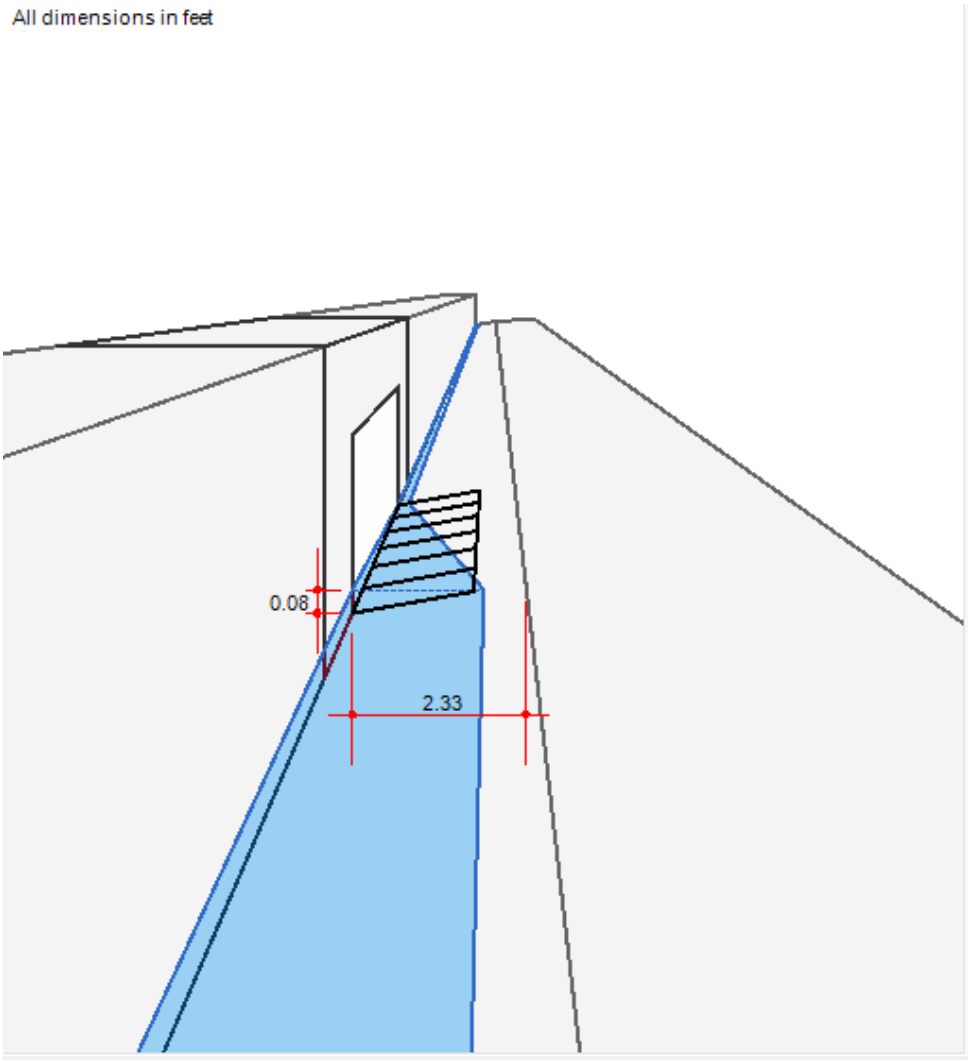
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.016
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	1.47
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.16

Highlighted

Q Total (cfs)	=	0.16
Q Capt (cfs)	=	0.16
Q Bypass (cfs)	=	-0-
Depth at Inlet (in)	=	0.95
Efficiency (%)	=	100
Gutter Spread (ft)	=	1.77
Gutter Vel (ft/s)	=	2.28
Bypass Spread (ft)	=	0.21
Bypass Depth (in)	=	0.11



Inlet Report

Inlet 5a - 10yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

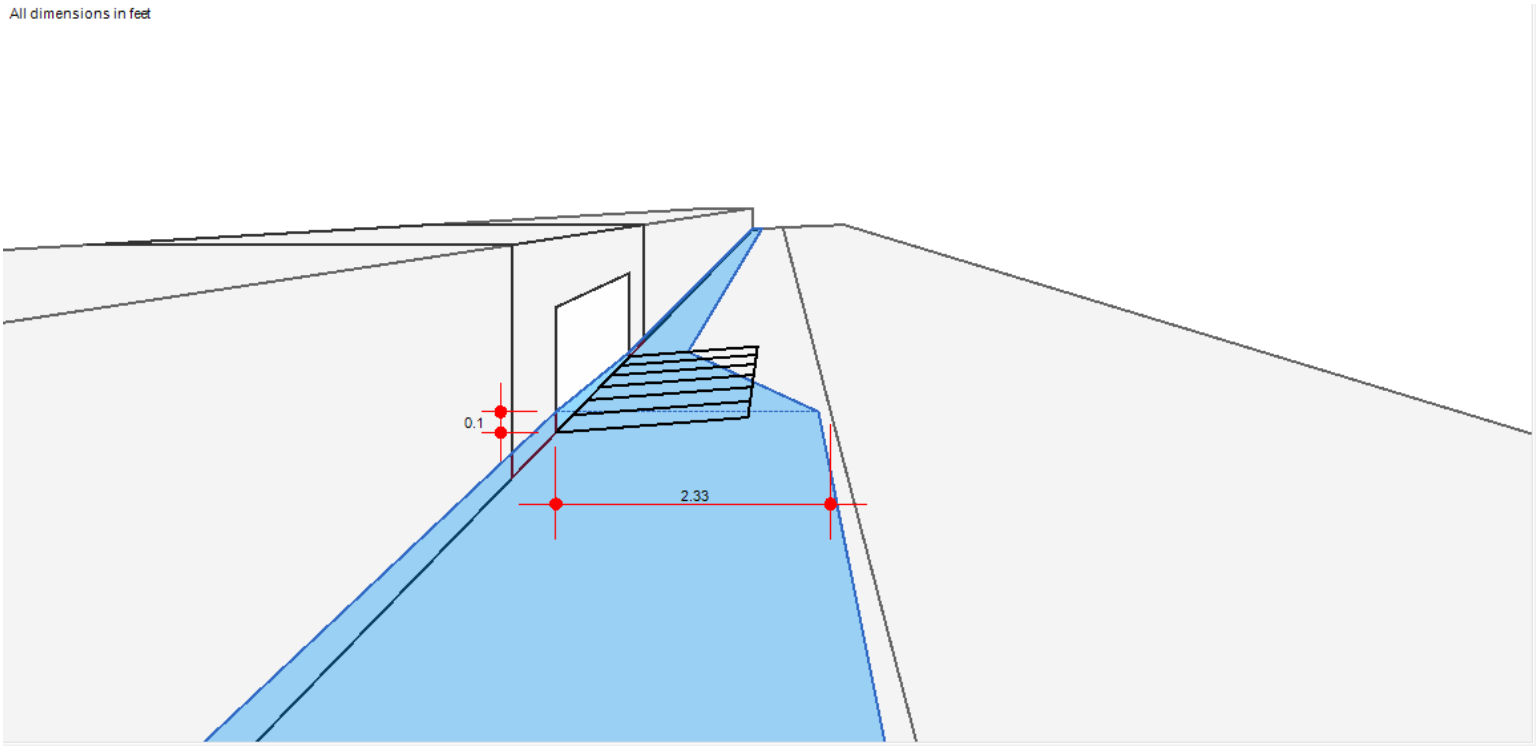
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.023
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	1.60
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.31

Highlighted

Q Total (cfs)	=	0.31
Q Capt (cfs)	=	0.29
Q Bypass (cfs)	=	0.02
Depth at Inlet (in)	=	1.20
Efficiency (%)	=	95
Gutter Spread (ft)	=	2.23
Gutter Vel (ft/s)	=	2.77
Bypass Spread (ft)	=	0.74
Bypass Depth (in)	=	0.40



Inlet Report

Inlet 5c - 10yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

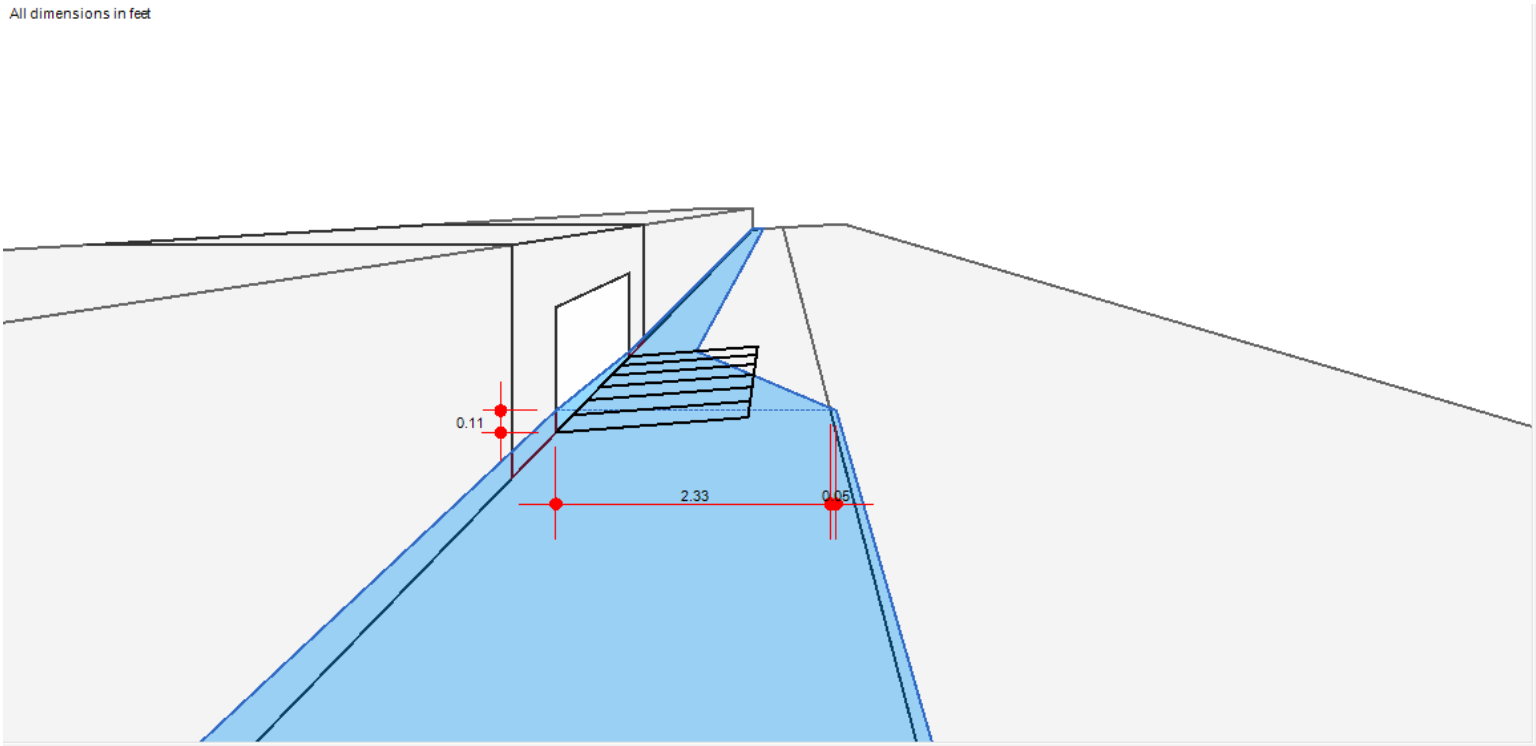
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.029
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	1.33
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.33

Highlighted

Q Total (cfs)	=	0.33
Q Capt (cfs)	=	0.31
Q Bypass (cfs)	=	0.02
Depth at Inlet (in)	=	1.28
Efficiency (%)	=	93
Gutter Spread (ft)	=	2.38
Gutter Vel (ft/s)	=	2.63
Bypass Spread (ft)	=	0.85
Bypass Depth (in)	=	0.46



Inlet Report

Inlet 5e - 10yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

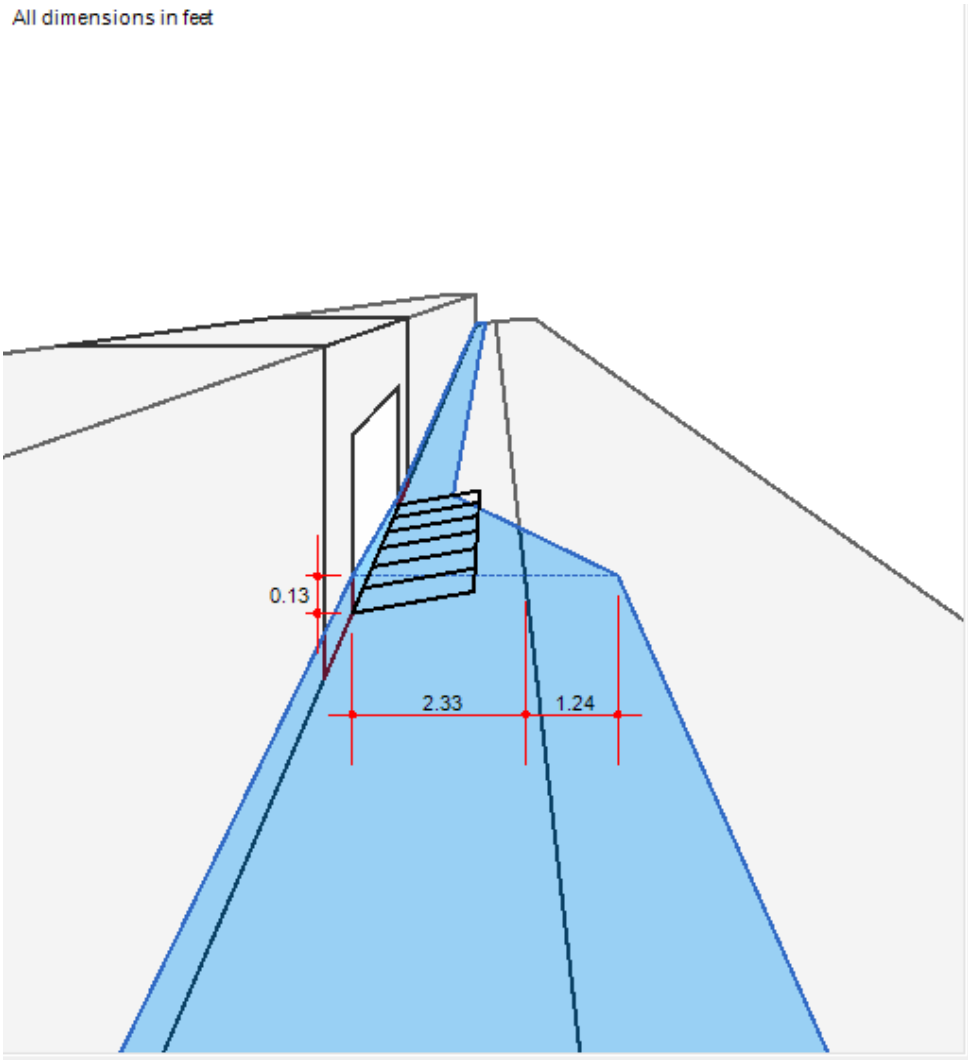
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.018
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	0.20
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.21

Highlighted

Q Total (cfs)	=	0.21
Q Capt (cfs)	=	0.19
Q Bypass (cfs)	=	0.02
Depth at Inlet (in)	=	1.53
Efficiency (%)	=	92
Gutter Spread (ft)	=	3.57
Gutter Vel (ft/s)	=	1.12
Bypass Spread (ft)	=	1.09
Bypass Depth (in)	=	0.59



Inlet Efficiency and Spread - 100yr

Washington/All America City Boulevard Roundabout

Inlet ID	Inlet Location	Sx	n	Sw	SL	Bypass Received	Contributing Watershed	Peak Discharge, 100yr	Total Flow	Captured	Bypass	Efficiency	Depth	Total Spread	Spread Allowance
		ft/ft		ft/ft	ft/ft	cfs		cfs	cfs	cfs	cfs	%	in	ft	ft
1e	On Grade	0.03990	0.011	0.0446	0.01180	-	WS-1b	1.16	**1.16**	0.92	0.24	79%	2.08	**4.04**	5.33
3e	On Grade	0.01130	0.011	0.0446	0.00730	0.24	WS-3a	0.50	**0.74**	0.54	0.20	74%	1.84	**6.72**	5.33
Exist DI	In Sag	0.02560	0.011	0.0446	0.00470	0.20	WS-3b	2.73	**2.93**	2.93	0.00	100%	4.11	**11.46**	17.00
1a	On Grade	0.01500	0.011	0.0446	0.01030	-	WS-1a	0.66	**0.66**	0.53	0.13	80%	1.70	**4.79**	5.33
5a	On Grade	0.02290	0.011	0.04464	0.01600	0.13	WS-5a	0.41	**0.54**	0.47	0.07	88%	1.48	**3.13**	5.33
5c	On Grade	0.02890	0.011	0.04464	0.01330	0.07	WS-5b	0.50	**0.57**	0.50	0.07	87%	1.56	**3.20**	5.33
3i	On Grade	0.01620	0.011	0.0446	0.01470	-	WS-3C	0.25	**0.25**	0.24	0.01	96%	1.13	**2.09**	5.33
1i, 1k	Sag	0.02670	0.011	0.0446	0.00220	-	WS-1c	1.28	**1.28**	1.25	0.00	100%	2.17	**5.15**	5.33
5e	On Grade	0.01750	0.011	0.04464	0.00200	-	WS-5c	0.33	**0.33**	0.29	0.04	88%	1.78	**4.75**	5.33

Inlet Report

Exist DI - 100yr

Combination Inlet

Location	= Sag
Curb Length (ft)	= 3.00
Throat Height (in)	= 7.25
Grate Area (sqft)	= 4.89
Grate Width (ft)	= 1.63
Grate Length (ft)	= 3.00

Gutter

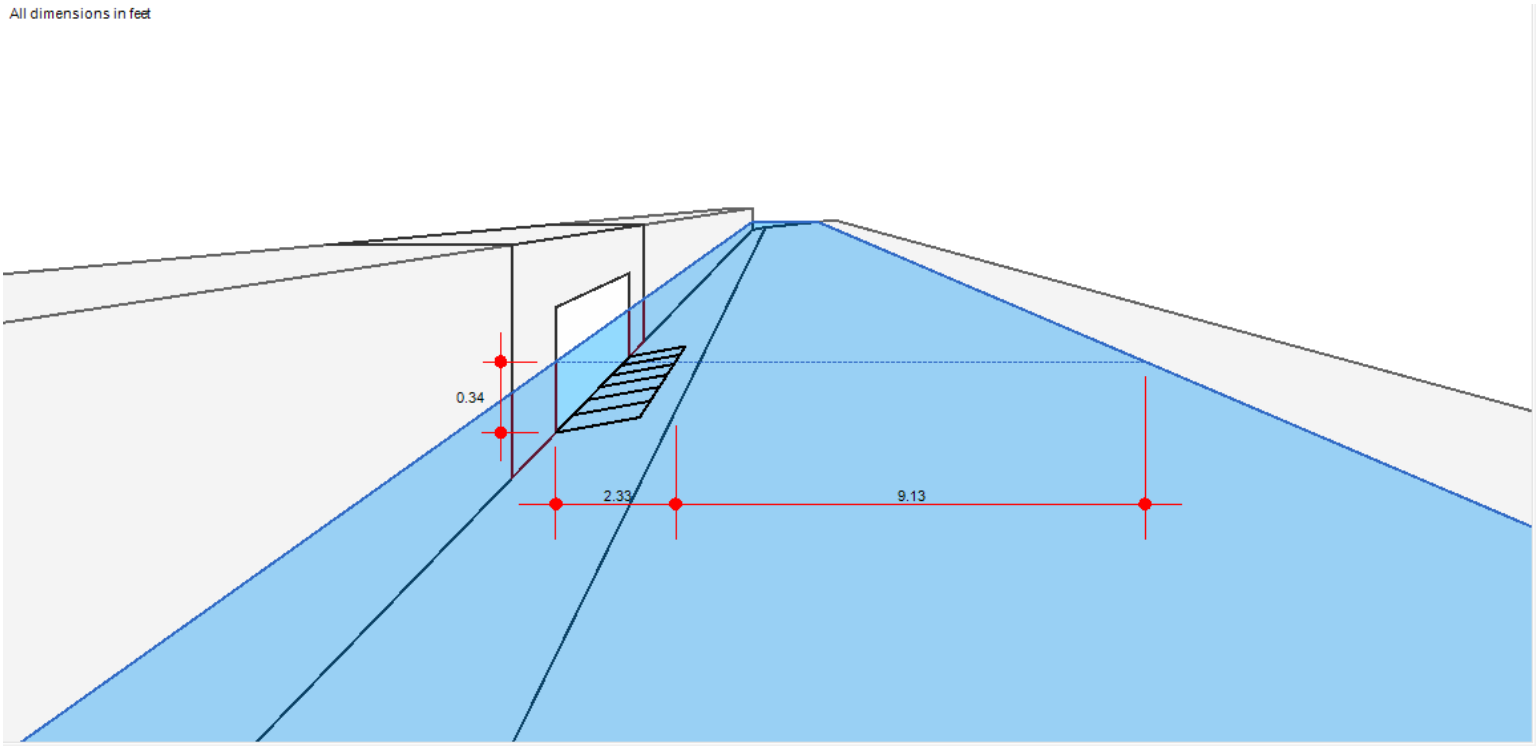
Slope, Sw (ft/ft)	= 0.045
Slope, Sx (ft/ft)	= 0.026
Local Depr (in)	= -0-
Gutter Width (ft)	= 2.33
Gutter Slope (%)	= -0-
Gutter n-value	= -0-

Calculations

Compute by:	Known Q
Q (cfs)	= 2.93

Highlighted

Q Total (cfs)	= 2.93
Q Capt (cfs)	= 2.93
Q Bypass (cfs)	= -0-
Depth at Inlet (in)	= 4.11
Efficiency (%)	= 100
Gutter Spread (ft)	= 11.46
Gutter Vel (ft/s)	= 2.17
Bypass Spread (ft)	= -0-
Bypass Depth (in)	= -0-



Inlet Report

Inlet 1a - 100yr

Combination Inlet

Location	= On grade
Curb Length (ft)	= 3.00
Throat Height (in)	= 7.25
Grate Area (sqft)	= -0-
Grate Width (ft)	= 1.63
Grate Length (ft)	= 3.00

Gutter

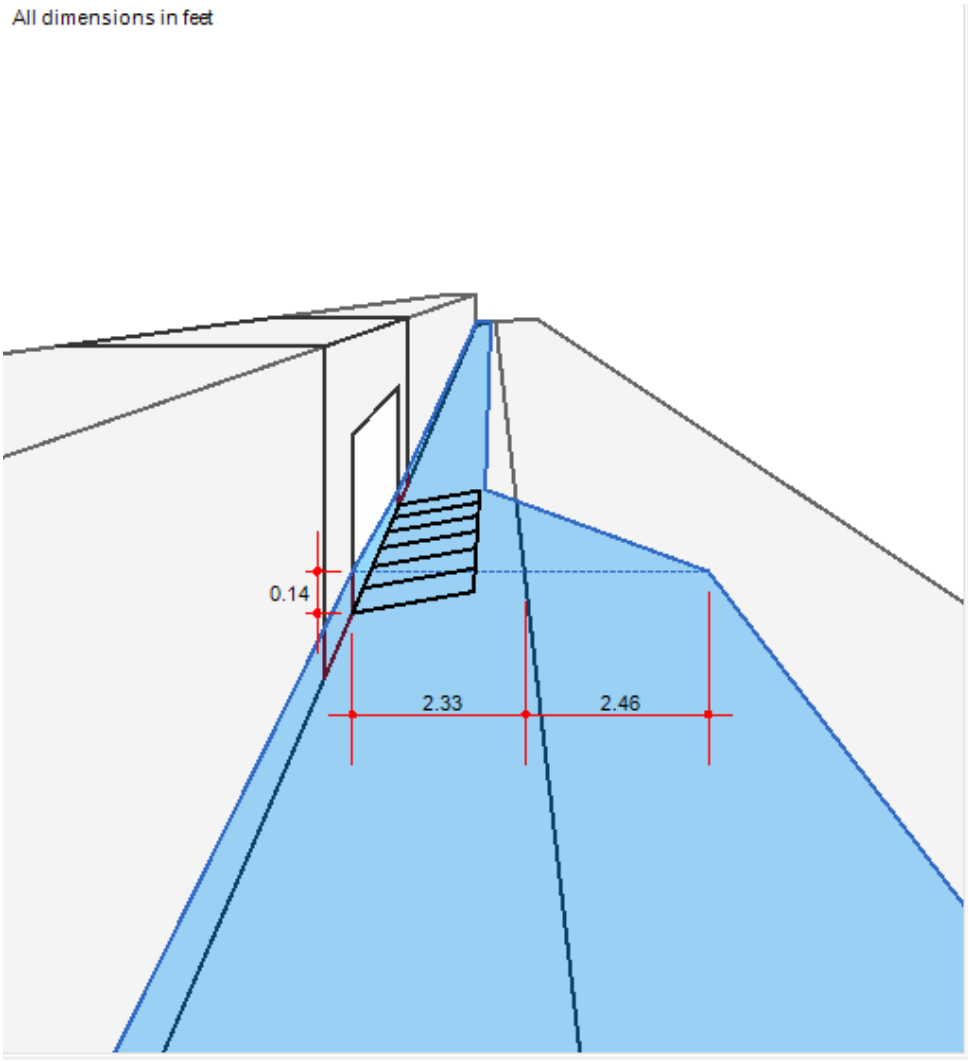
Slope, Sw (ft/ft)	= 0.045
Slope, Sx (ft/ft)	= 0.015
Local Depr (in)	= -0-
Gutter Width (ft)	= 2.33
Gutter Slope (%)	= 1.03
Gutter n-value	= 0.011

Calculations

Compute by:	Known Q
Q (cfs)	= 0.66

Highlighted

Q Total (cfs)	= 0.66
Q Capt (cfs)	= 0.53
Q Bypass (cfs)	= 0.13
Depth at Inlet (in)	= 1.70
Efficiency (%)	= 80
Gutter Spread (ft)	= 4.79
Gutter Vel (ft/s)	= 2.61
Bypass Spread (ft)	= 1.74
Bypass Depth (in)	= 0.94



Inlet Report

Inlet 1e - 100yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

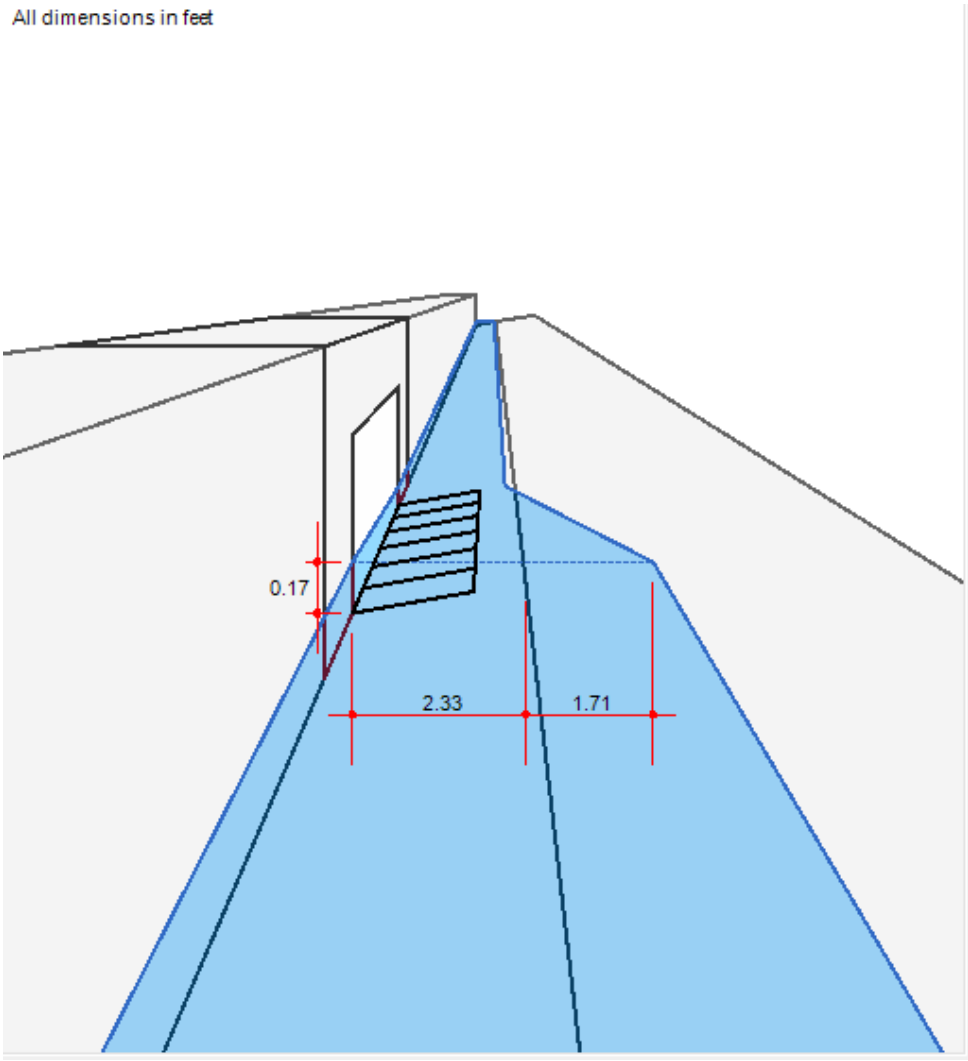
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.040
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	1.18
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	1.16

Highlighted

Q Total (cfs)	=	1.16
Q Capt (cfs)	=	0.92
Q Bypass (cfs)	=	0.24
Depth at Inlet (in)	=	2.08
Efficiency (%)	=	79
Gutter Spread (ft)	=	4.04
Gutter Vel (ft/s)	=	3.41
Bypass Spread (ft)	=	2.14
Bypass Depth (in)	=	1.16



Inlet Report

Inlet 1i, 1k - 100yr

Combination Inlet

Location	= Sag
Curb Length (ft)	= 6.00
Throat Height (in)	= 7.25
Grate Area (sqft)	= 4.89
Grate Width (ft)	= 1.63
Grate Length (ft)	= 6.00

Gutter

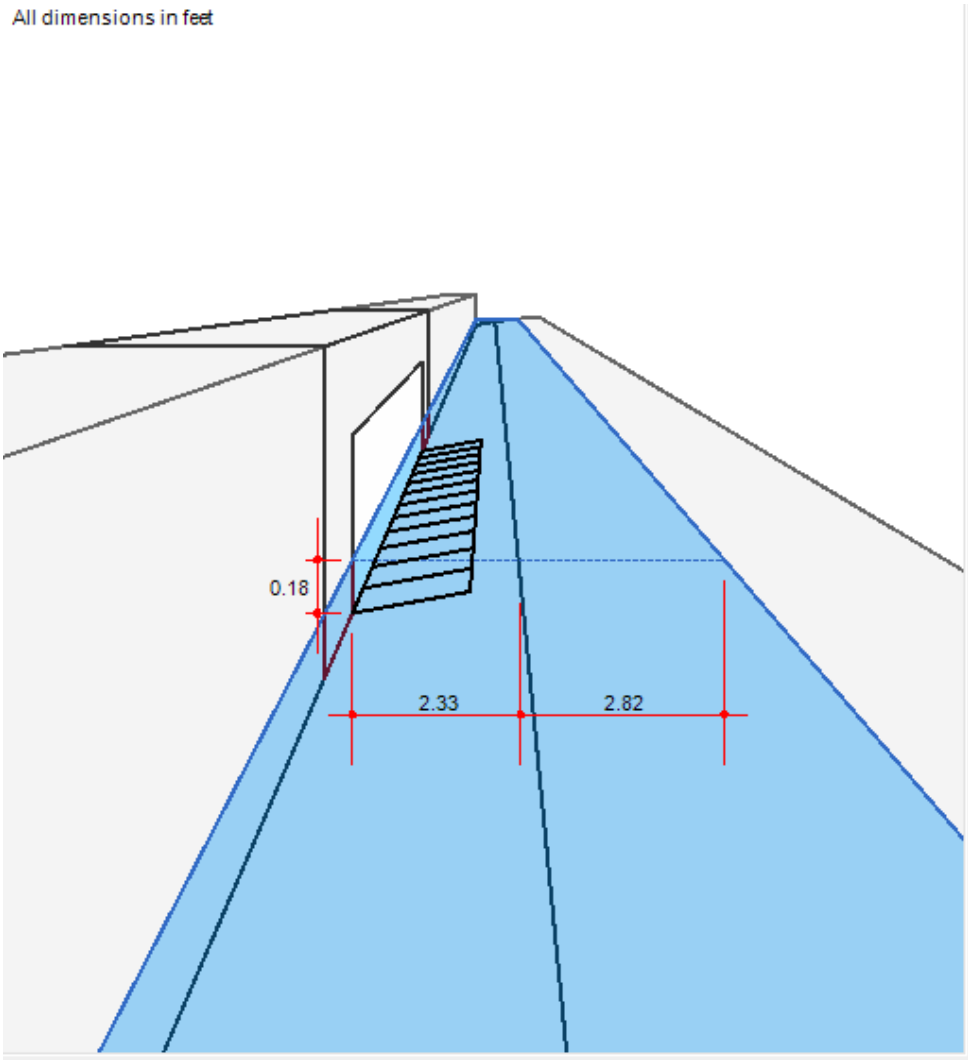
Slope, Sw (ft/ft)	= 0.045
Slope, Sx (ft/ft)	= 0.027
Local Depr (in)	= -0-
Gutter Width (ft)	= 2.33
Gutter Slope (%)	= -0-
Gutter n-value	= -0-

Calculations

Compute by:	Known Q
Q (cfs)	= 1.28

Highlighted

Q Total (cfs)	= 1.28
Q Capt (cfs)	= 1.28
Q Bypass (cfs)	= -0-
Depth at Inlet (in)	= 2.17
Efficiency (%)	= 100
Gutter Spread (ft)	= 5.15
Gutter Vel (ft/s)	= 3.41
Bypass Spread (ft)	= -0-
Bypass Depth (in)	= -0-



Inlet Report

Inlet 3e - 100yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

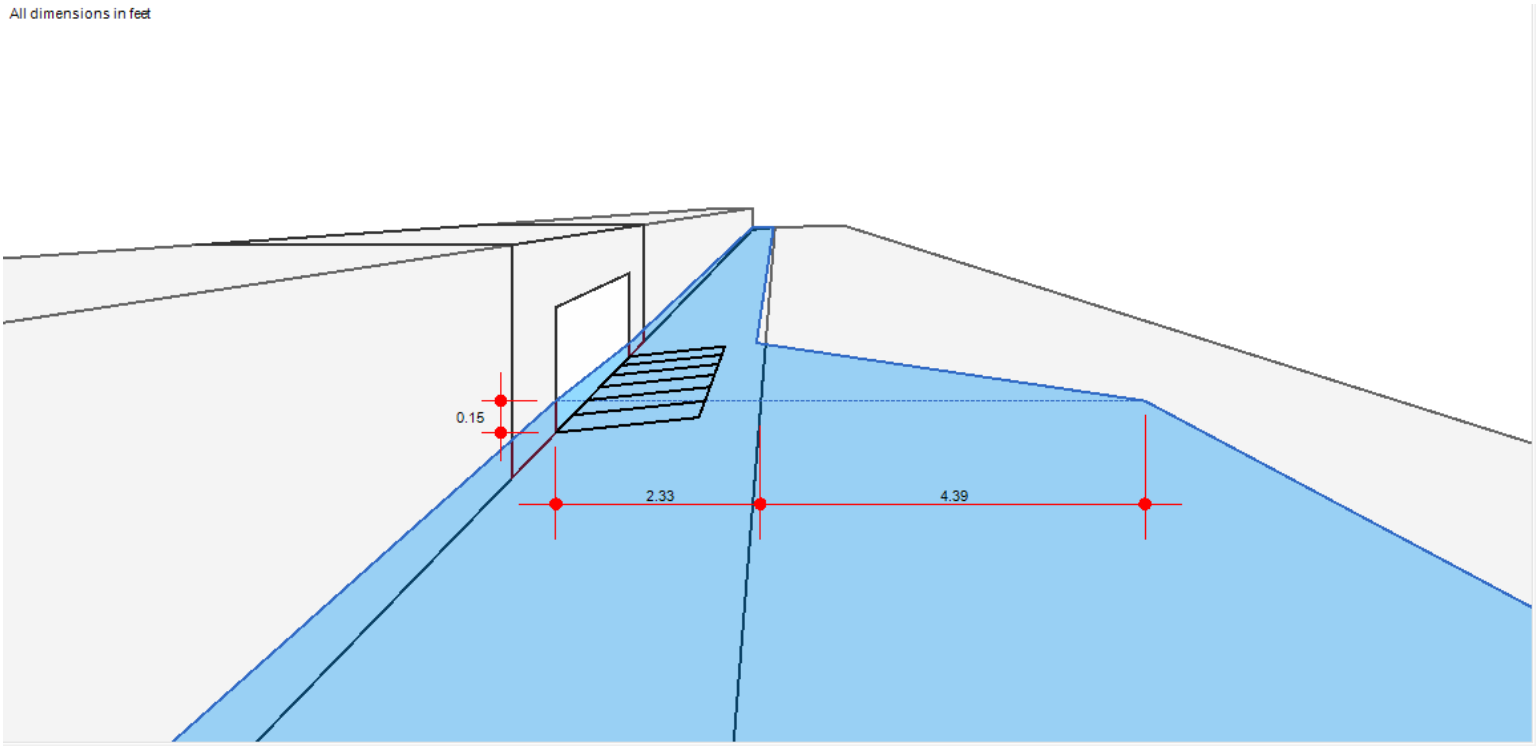
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.011
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	0.73
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.74

Highlighted

Q Total (cfs)	=	0.74
Q Capt (cfs)	=	0.54
Q Bypass (cfs)	=	0.20
Depth at Inlet (in)	=	1.84
Efficiency (%)	=	74
Gutter Spread (ft)	=	6.72
Gutter Vel (ft/s)	=	2.17
Bypass Spread (ft)	=	2.17
Bypass Depth (in)	=	1.17



Inlet Report

Inlet 3i - 100yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

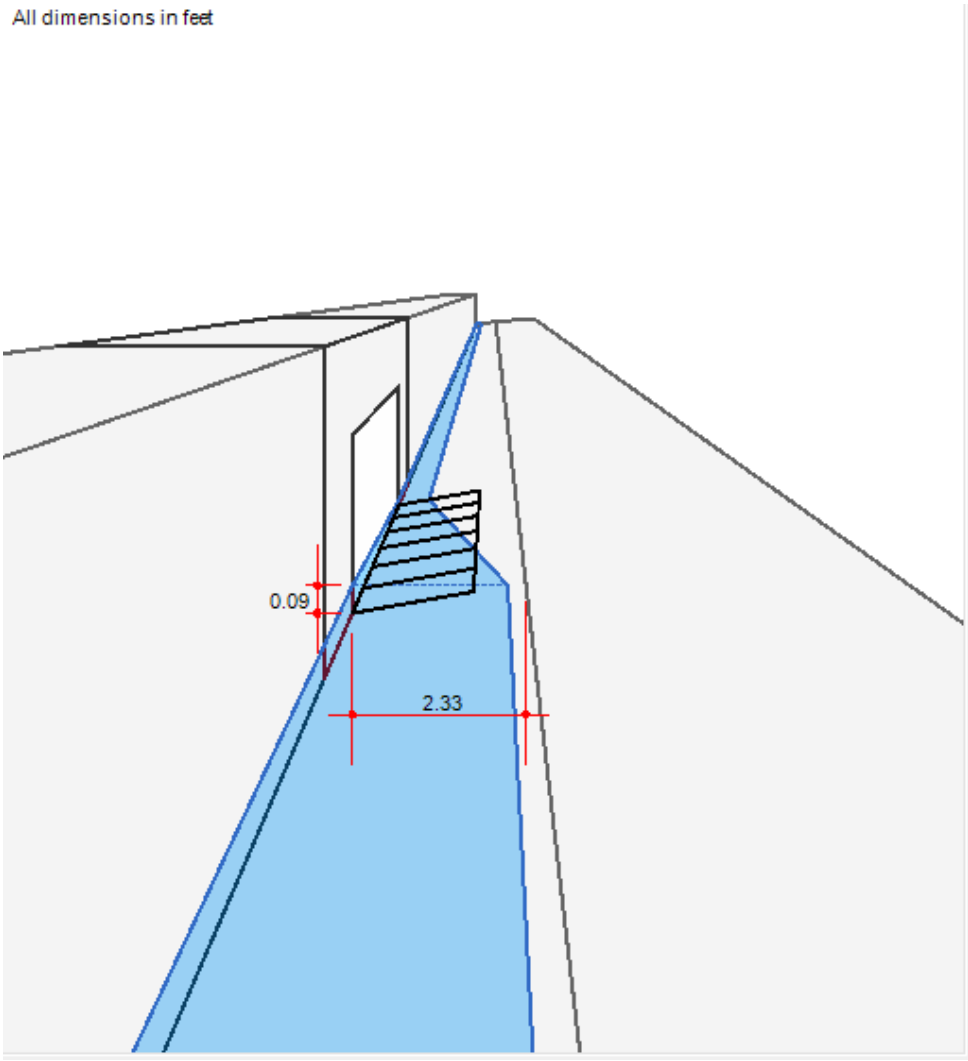
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.016
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	1.47
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.25

Highlighted

Q Total (cfs)	=	0.25
Q Capt (cfs)	=	0.24
Q Bypass (cfs)	=	0.01
Depth at Inlet (in)	=	1.13
Efficiency (%)	=	96
Gutter Spread (ft)	=	2.09
Gutter Vel (ft/s)	=	2.55
Bypass Spread (ft)	=	0.61
Bypass Depth (in)	=	0.33



Inlet Report

Inlet 5a - 100yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

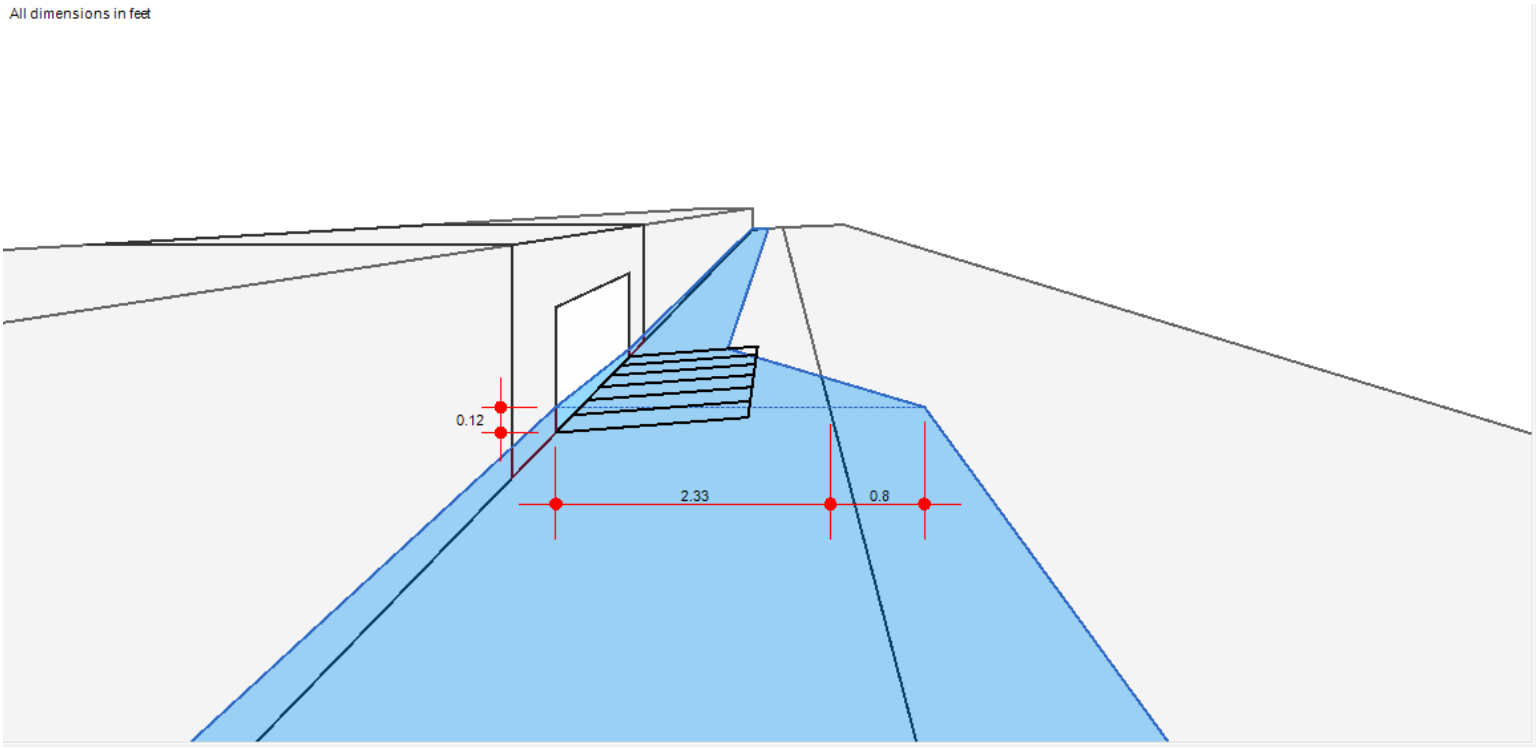
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.023
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	1.60
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.54

Highlighted

Q Total (cfs)	=	0.54
Q Capt (cfs)	=	0.47
Q Bypass (cfs)	=	0.07
Depth at Inlet (in)	=	1.48
Efficiency (%)	=	88
Gutter Spread (ft)	=	3.13
Gutter Vel (ft/s)	=	3.14
Bypass Spread (ft)	=	1.25
Bypass Depth (in)	=	0.68



Inlet Report

Inlet 5c - 100yr

Combination Inlet

Location	= On grade
Curb Length (ft)	= 3.00
Throat Height (in)	= 7.25
Grate Area (sqft)	= -0-
Grate Width (ft)	= 1.63
Grate Length (ft)	= 3.00

Gutter

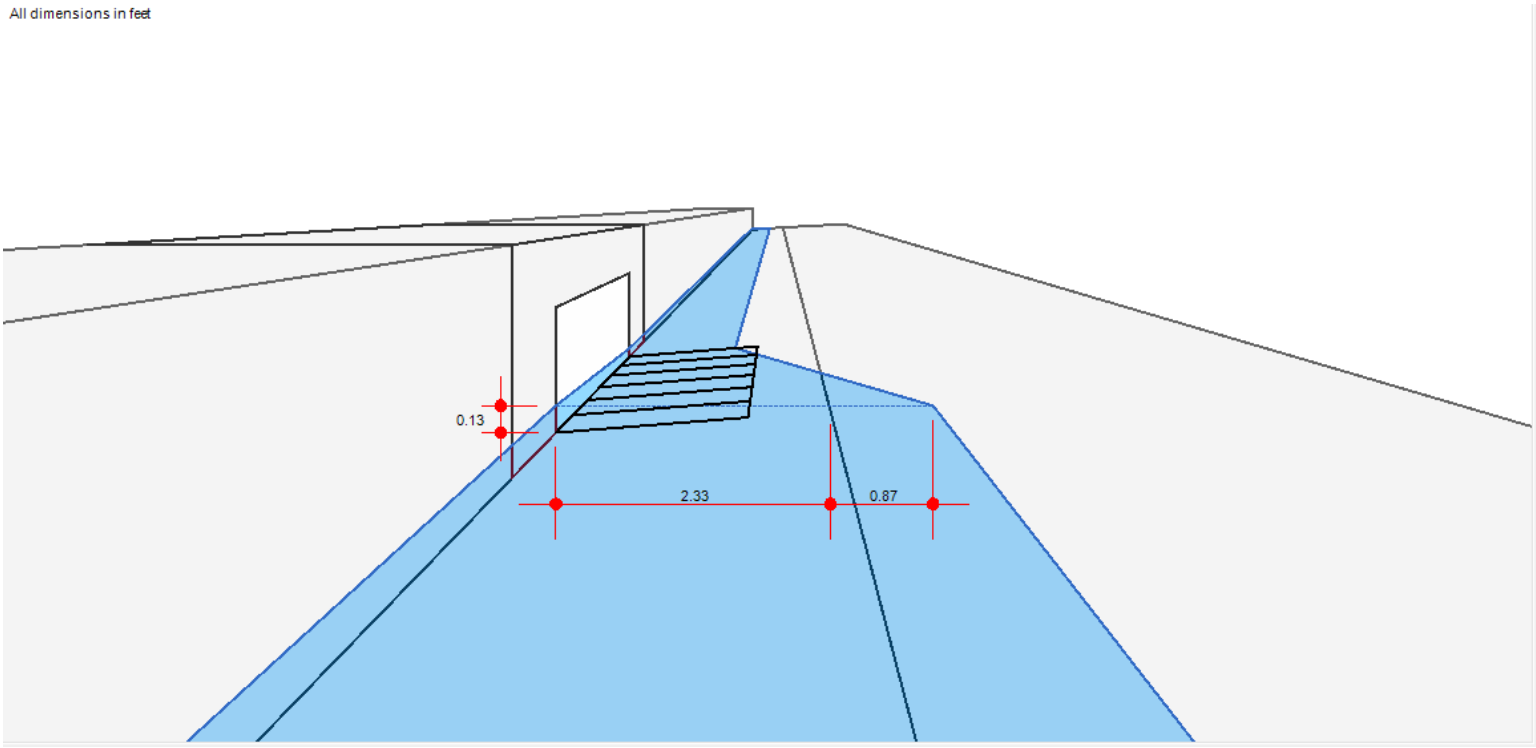
Slope, Sw (ft/ft)	= 0.045
Slope, Sx (ft/ft)	= 0.029
Local Depr (in)	= -0-
Gutter Width (ft)	= 2.33
Gutter Slope (%)	= 1.33
Gutter n-value	= 0.011

Calculations

Compute by:	Known Q
Q (cfs)	= 0.57

Highlighted

Q Total (cfs)	= 0.57
Q Capt (cfs)	= 0.50
Q Bypass (cfs)	= 0.07
Depth at Inlet (in)	= 1.56
Efficiency (%)	= 87
Gutter Spread (ft)	= 3.20
Gutter Vel (ft/s)	= 2.97
Bypass Spread (ft)	= 1.35
Bypass Depth (in)	= 0.73



Inlet Report

Inlet 5e - 100yr

Combination Inlet

Location	=	On grade
Curb Length (ft)	=	3.00
Throat Height (in)	=	7.25
Grate Area (sqft)	=	-0-
Grate Width (ft)	=	1.63
Grate Length (ft)	=	3.00

Gutter

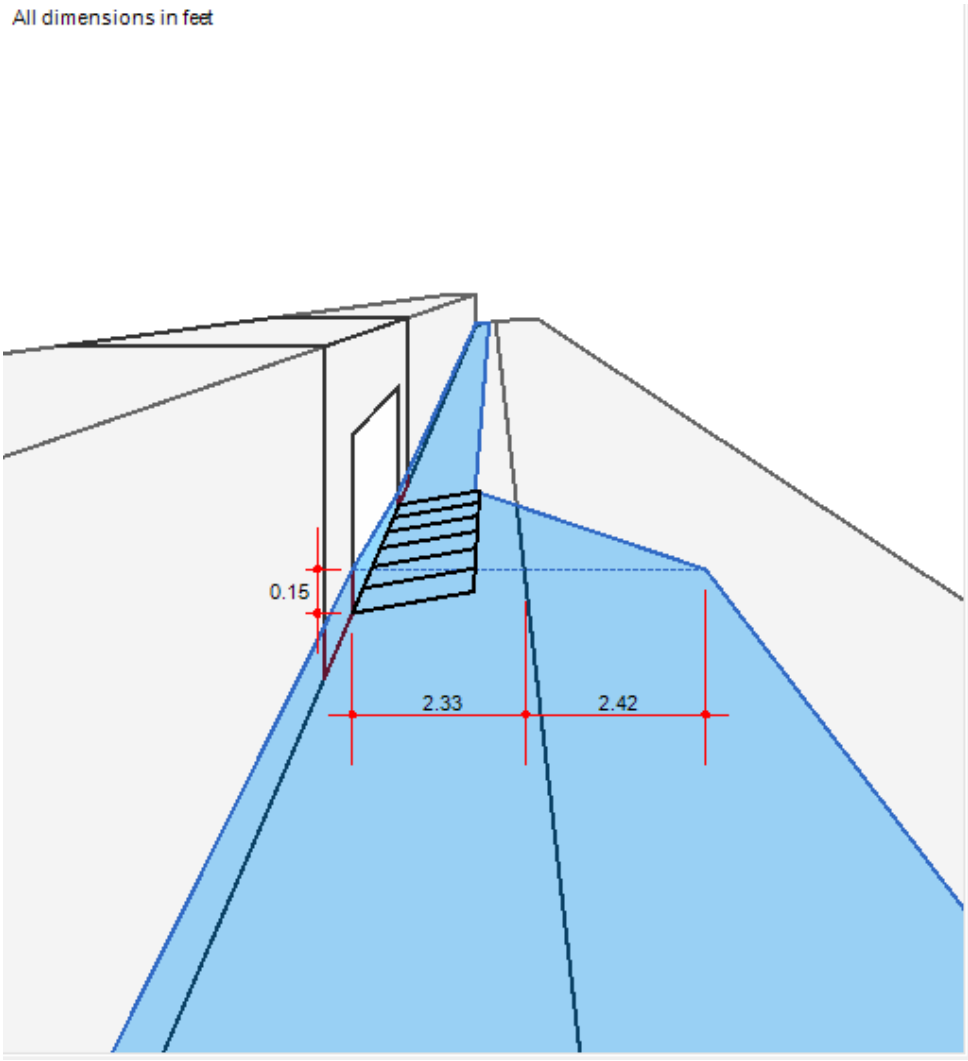
Slope, Sw (ft/ft)	=	0.045
Slope, Sx (ft/ft)	=	0.018
Local Depr (in)	=	-0-
Gutter Width (ft)	=	2.33
Gutter Slope (%)	=	0.20
Gutter n-value	=	0.011

Calculations

Compute by:		Known Q
Q (cfs)	=	0.33

Highlighted

Q Total (cfs)	=	0.33
Q Capt (cfs)	=	0.29
Q Bypass (cfs)	=	0.04
Depth at Inlet (in)	=	1.78
Efficiency (%)	=	88
Gutter Spread (ft)	=	4.75
Gutter Vel (ft/s)	=	1.19
Bypass Spread (ft)	=	1.54
Bypass Depth (in)	=	0.83



Ditch Summary - 10yr

Washington/All America City Boulevard Roundabout

Ditch ID	Watershed ID	Section	b	d	z1	z2	n	S	Peak Discharge, 10yr	V^2	Depth	Freeboard
			ft	ft	h:v	h:v		ft/ft	cfs	ft/s	ft	ft
1	WS-2	Trapezoidal	5.00	2.00	3:1	3:1	0.150	0.00360	5.70	0.92	0.83	1.17
2	WS-6	Lined Trapezoidal	6.00	3.00	1:1	1:1	0.013	0.00127	8.46	2.44	0.53	2.47

[1] Assume bankfull condition

[2] Obtained with Autodesk Hydraflow Express

Channel Report

Hydraflow Express Extension for Autodesk® AutoCAD® Civil 3D® by Autodesk, Inc. Friday, Mar 27 2020

Ditch 1 - 10yr

Trapezoidal

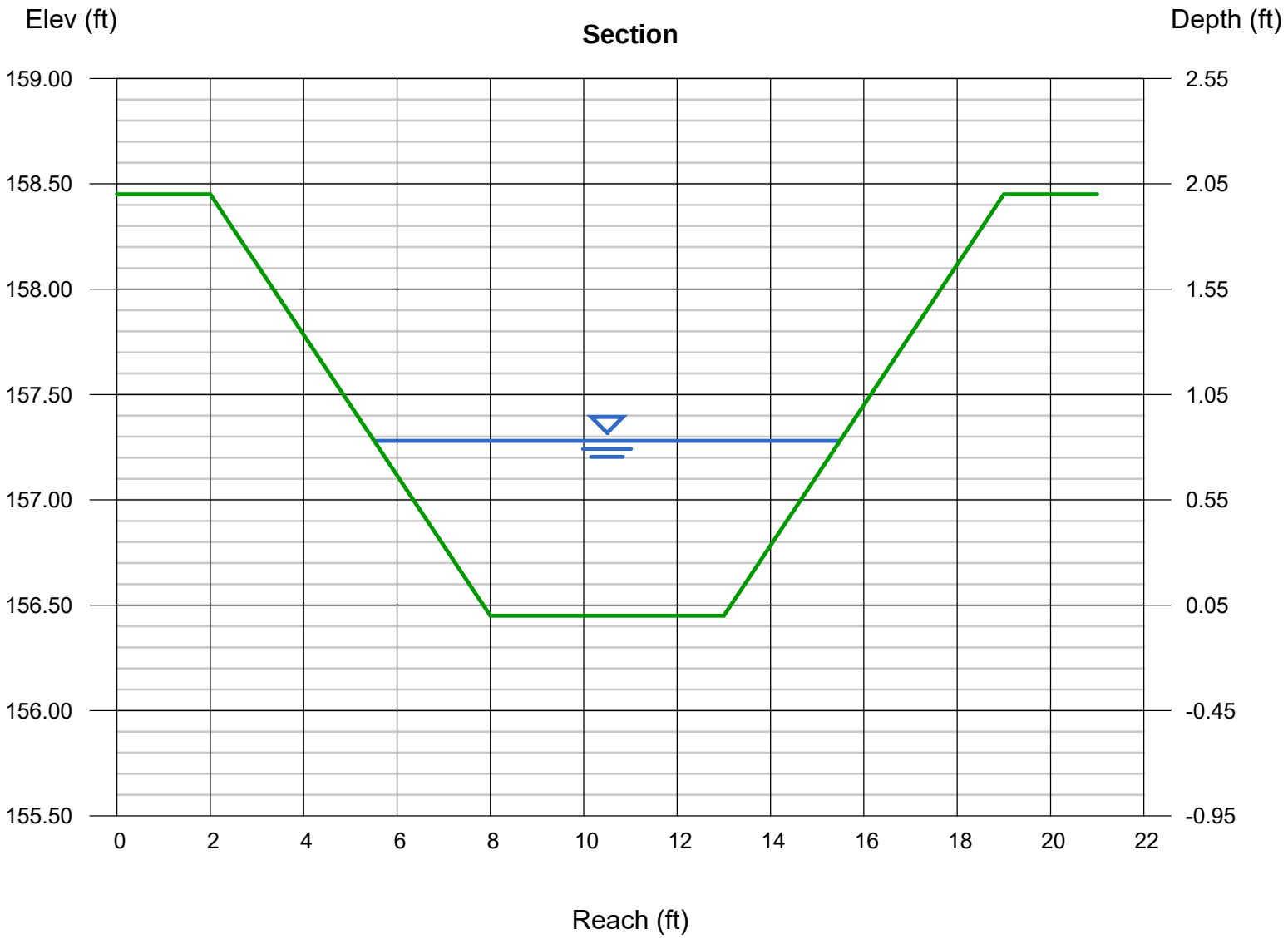
Bottom Width (ft)	= 5.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 2.00
Invert Elev (ft)	= 156.45
Slope (%)	= 1.72
N-Value	= 0.150

Calculations

Compute by:	Known Q
Known Q (cfs)	= 5.70

Highlighted

Depth (ft)	= 0.83
Q (cfs)	= 5.700
Area (sqft)	= 6.22
Velocity (ft/s)	= 0.92
Wetted Perim (ft)	= 10.25
Crit Depth, Yc (ft)	= 0.33
Top Width (ft)	= 9.98
EGL (ft)	= 0.84



Channel Report

Hydraflow Express Extension for Autodesk® AutoCAD® Civil 3D® by Autodesk, Inc. Friday, Mar 27 2020

Ditch 2 - 10yr

Trapezoidal

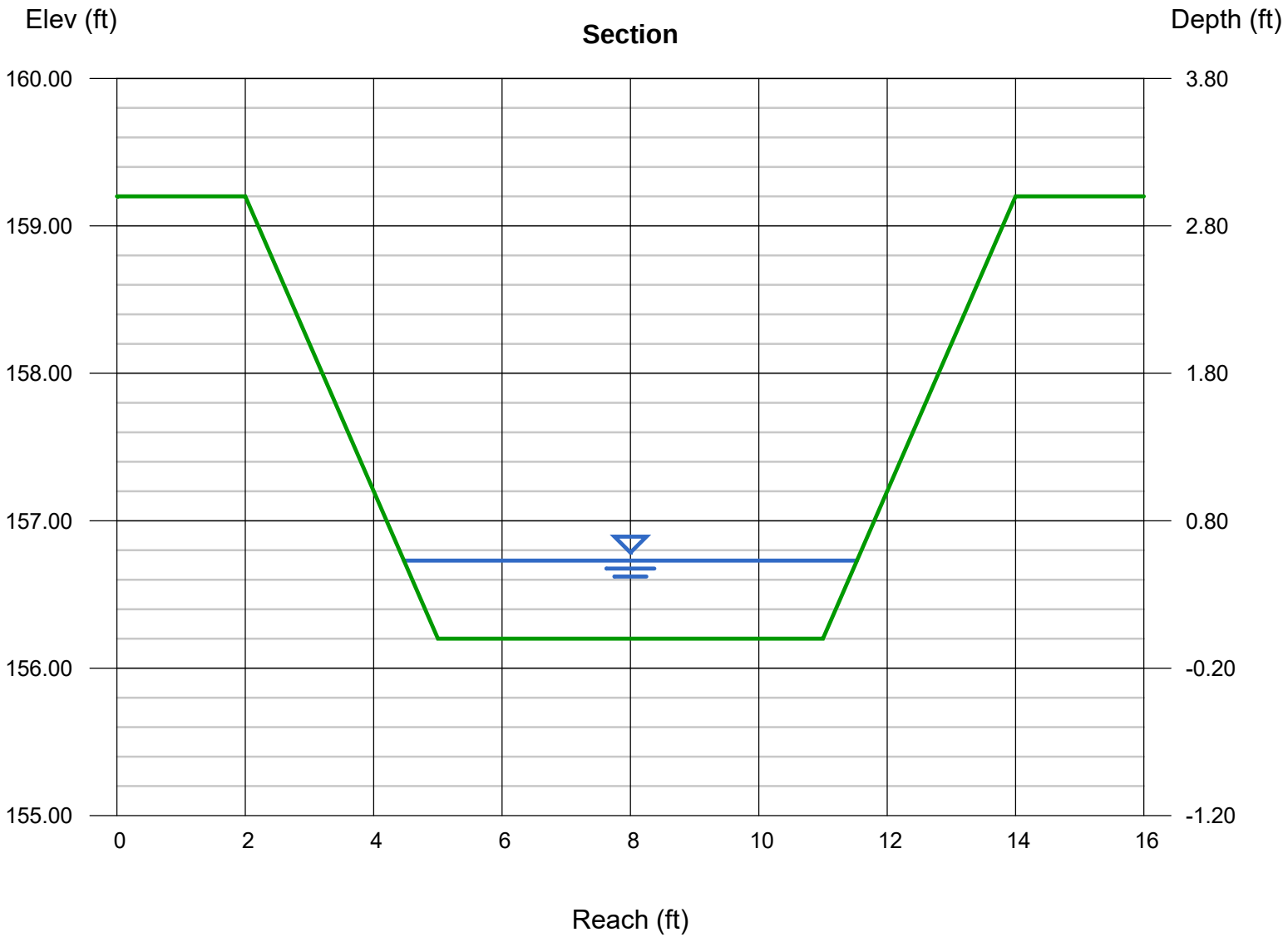
Bottom Width (ft)	= 6.00
Side Slopes (z:1)	= 1.00, 1.00
Total Depth (ft)	= 3.00
Invert Elev (ft)	= 156.20
Slope (%)	= 0.13
N-Value	= 0.013

Calculations

Compute by:	Known Q
Known Q (cfs)	= 8.46

Highlighted

Depth (ft)	= 0.53
Q (cfs)	= 8.460
Area (sqft)	= 3.46
Velocity (ft/s)	= 2.44
Wetted Perim (ft)	= 7.50
Crit Depth, Yc (ft)	= 0.39
Top Width (ft)	= 7.06
EGL (ft)	= 0.62



Ditch Summary - 100yr

Washington/All America City Boulevard Roundabout

Ditch ID	Watershed ID	Section	b	d	z1	z2	n	S	Peak Discharge, 100yr	V^2	Depth	Freeboard
			ft	ft	h:v	h:v		ft/ft	cfs	ft/s	ft	ft
1	WS-2	Trapezoidal	5.00	2.00	3:1	3:1	0.150	0.00360	9.35	0.60	1.59	0.41
2	WS-6	Lined Trapezoidal	6.00	3.00	1:1	1:1	0.013	0.00127	13.66	2.87	0.71	2.29

[1] Assume bankfull condition

[2] Obtained with Autodesk Hydraflow Express

Channel Report

Hydraflow Express Extension for Autodesk® AutoCAD® Civil 3D® by Autodesk, Inc. Friday, Mar 27 2020

Ditch 1 - 100yr

Trapezoidal

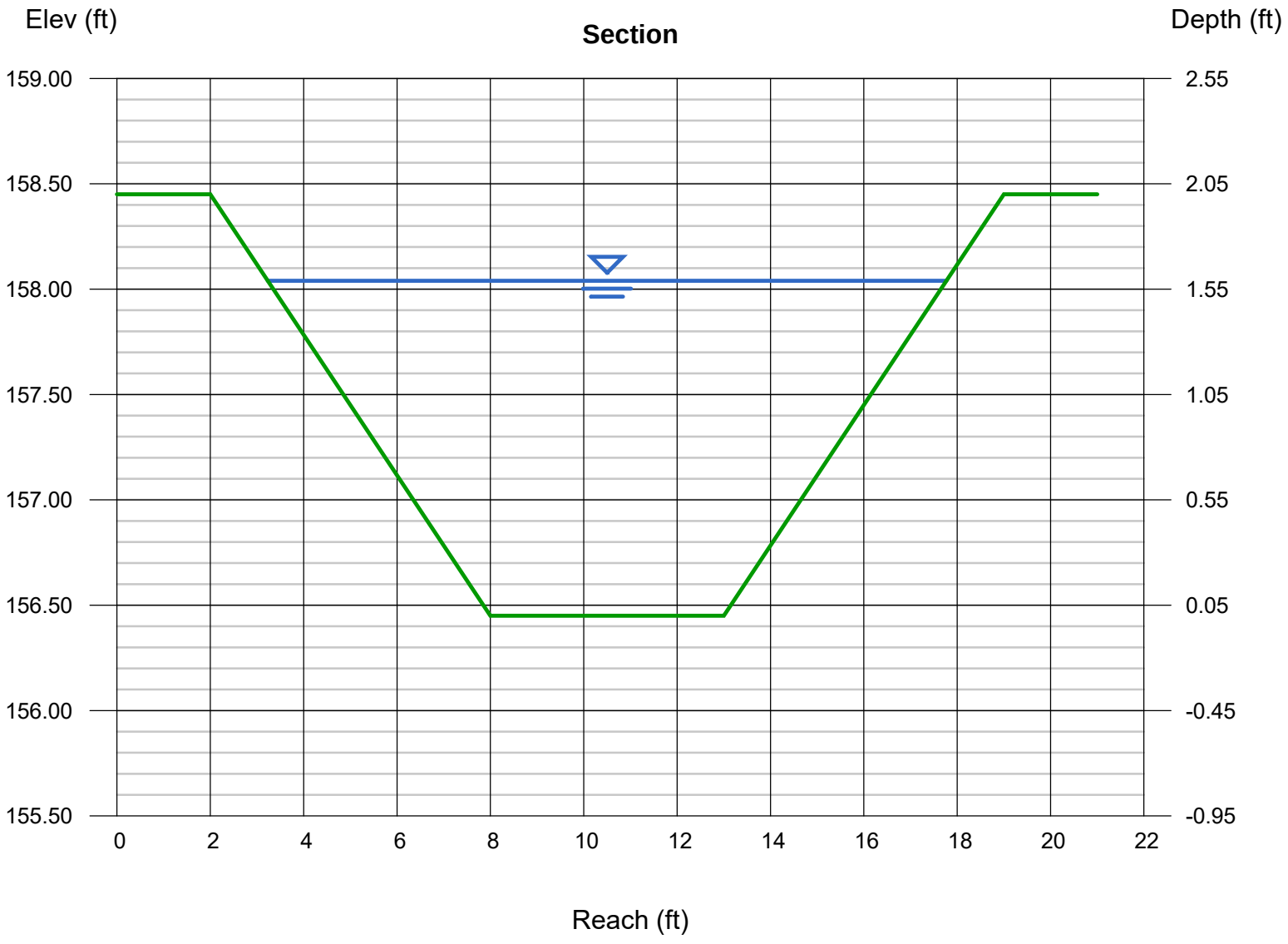
Bottom Width (ft)	= 5.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 2.00
Invert Elev (ft)	= 156.45
Slope (%)	= 0.36
N-Value	= 0.150

Calculations

Compute by:	Known Q
Known Q (cfs)	= 9.35

Highlighted

Depth (ft)	= 1.59
Q (cfs)	= 9.350
Area (sqft)	= 15.53
Velocity (ft/s)	= 0.60
Wetted Perim (ft)	= 15.06
Crit Depth, Yc (ft)	= 0.44
Top Width (ft)	= 14.54
EGL (ft)	= 1.60



Channel Report

Hydraflow Express Extension for Autodesk® AutoCAD® Civil 3D® by Autodesk, Inc. Friday, Mar 27 2020

Ditch 2 - 100yr

Trapezoidal

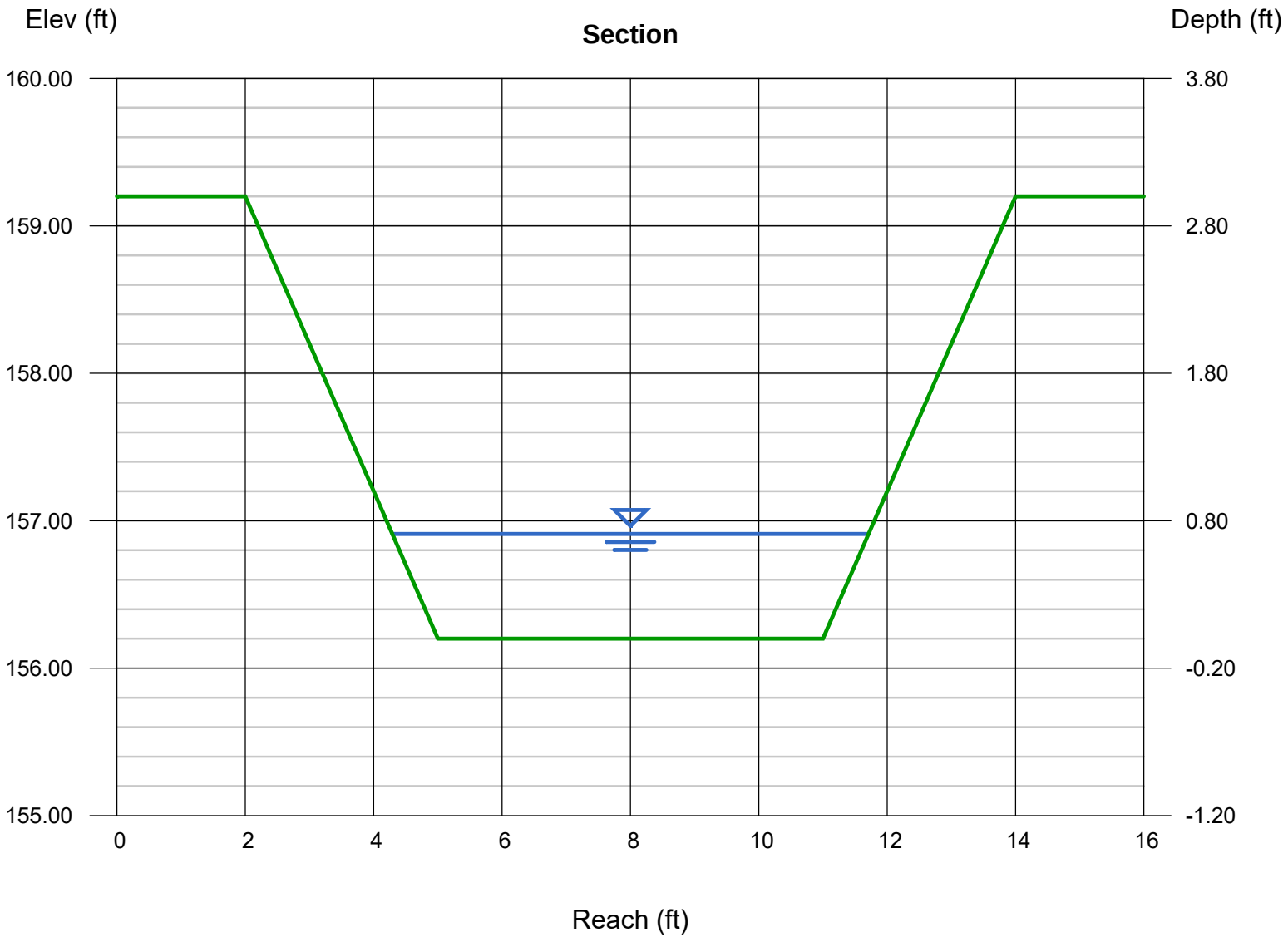
Bottom Width (ft)	= 6.00
Side Slopes (z:1)	= 1.00, 1.00
Total Depth (ft)	= 3.00
Invert Elev (ft)	= 156.20
Slope (%)	= 0.13
N-Value	= 0.013

Calculations

Compute by:	Known Q
Known Q (cfs)	= 13.66

Highlighted

Depth (ft)	= 0.71
Q (cfs)	= 13.66
Area (sqft)	= 4.76
Velocity (ft/s)	= 2.87
Wetted Perim (ft)	= 8.01
Crit Depth, Yc (ft)	= 0.53
Top Width (ft)	= 7.42
EGL (ft)	= 0.84



APPENDIX D

Drainage Plan Sheets

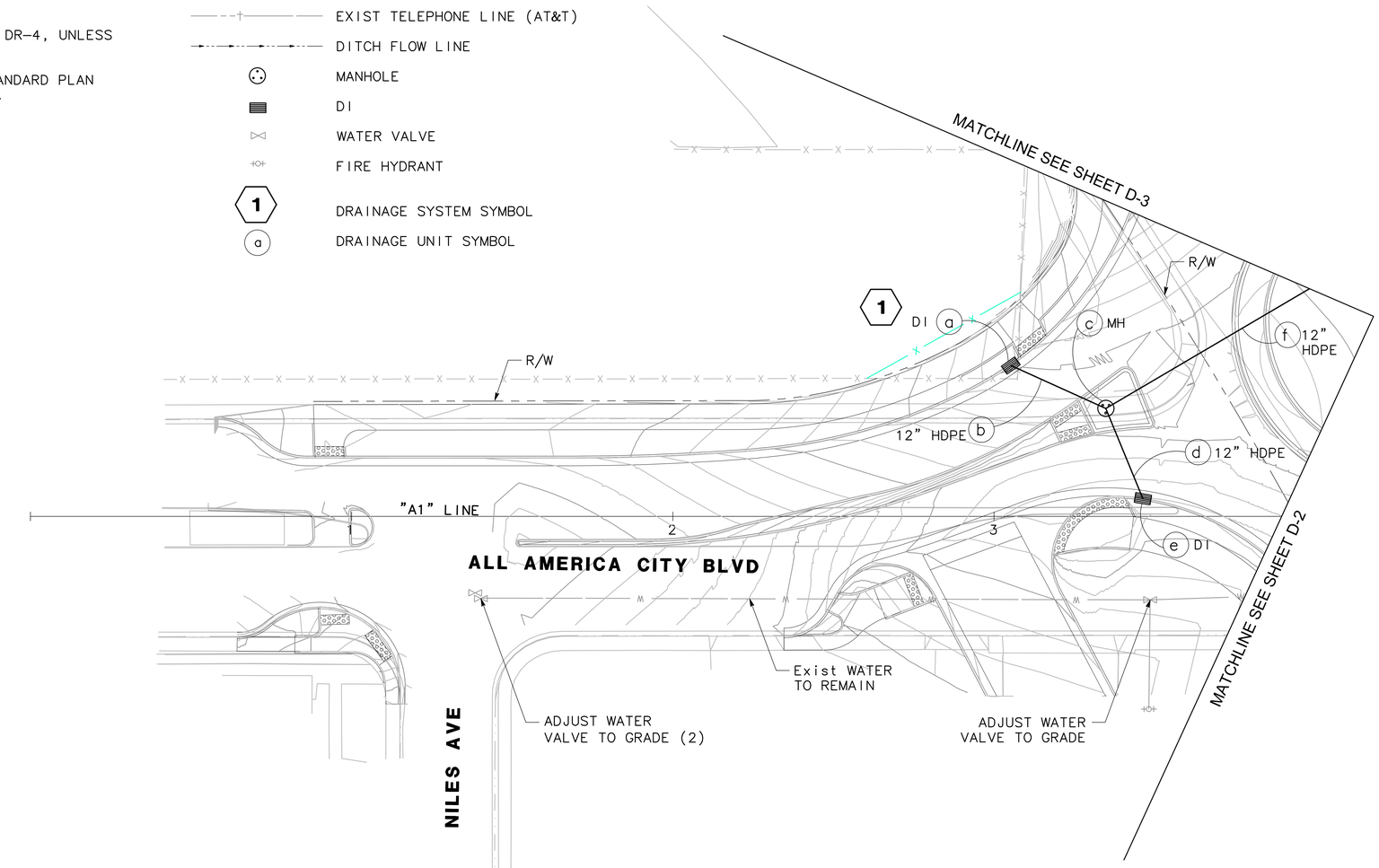
- 65% Drainage Plan Sheets

NOTES:

1. LOCATIONS AND ELEVATIONS OF UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO WORK.
2. PIPE INLET STRUCTURE IS ROSEVILLE STANDARD PLAN DR-13, UNLESS OTHERWISE NOTED.
3. HEADWALL IS ROSEVILLE STANDARD PLAN DR-12, UNLESS OTHERWISE NOTED.
4. DI IS ROSEVILLE STANDARD PLAN DR-1, UNLESS OTHERWISE NOTED.
5. MH IS ROSEVILLE STANDARD PLAN DR-4, UNLESS OTHERWISE NOTED.
6. LINED CHANNEL IS ROSEVILLE STANDARD PLAN DR-17, UNLESS OTHERWISE NOTED.

LEGEND:

- EXIST UG ELECTRICAL (ROSEVILLE ELECTRIC)
- EXIST OH ELECTRICAL (ROSEVILLE ELECTRIC OR SMUD OR WAPA)
- EXIST FIBER OPTIC (CENTURY LINK)
- EXIST JOINT TRENCH (CENTURY LINK/VERIZON)
- EXIST WATER (CITY OF ROSEVILLE)
- EXIST TELECOMMUNICATION (XO COMMUNICATIONS)
- EXIST TELEPHONE LINE (AT&T)
- DITCH FLOW LINE
- MANHOLE
- DI
- WATER VALVE
- FIRE HYDRANT
- 1 DRAINAGE SYSTEM SYMBOL
- a DRAINAGE UNIT SYMBOL



GRAPHIC SCALE IN FEET
0 10 20 40

D-1

65% DESIGN
FOR REVIEW ONLY
MARCH 2020

811 Know what's below. Call before you dig.

No.	REVISIONS	DATE	BY

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PHONE: 916.348.4300
WWW.MARKTHOMAS.COM

NOT FOR CONSTRUCTION

REGISTERED PROFESSIONAL ENGINEER
AMANDA M. SAVAGE
No. 73918
Exp. 6/30/21
CIVIL
STATE OF CALIFORNIA

KHA PROJECT	097918026
DATE	MARCH 2020
SCALE	AS SHOWN
DESIGNED BY	FM
DRAWN BY	FM
CHECKED BY	MM

WASHINGTON BLVD AT ALL AMERICA CITY BLVD (WAAC) ROUNDABOUT PROJECT

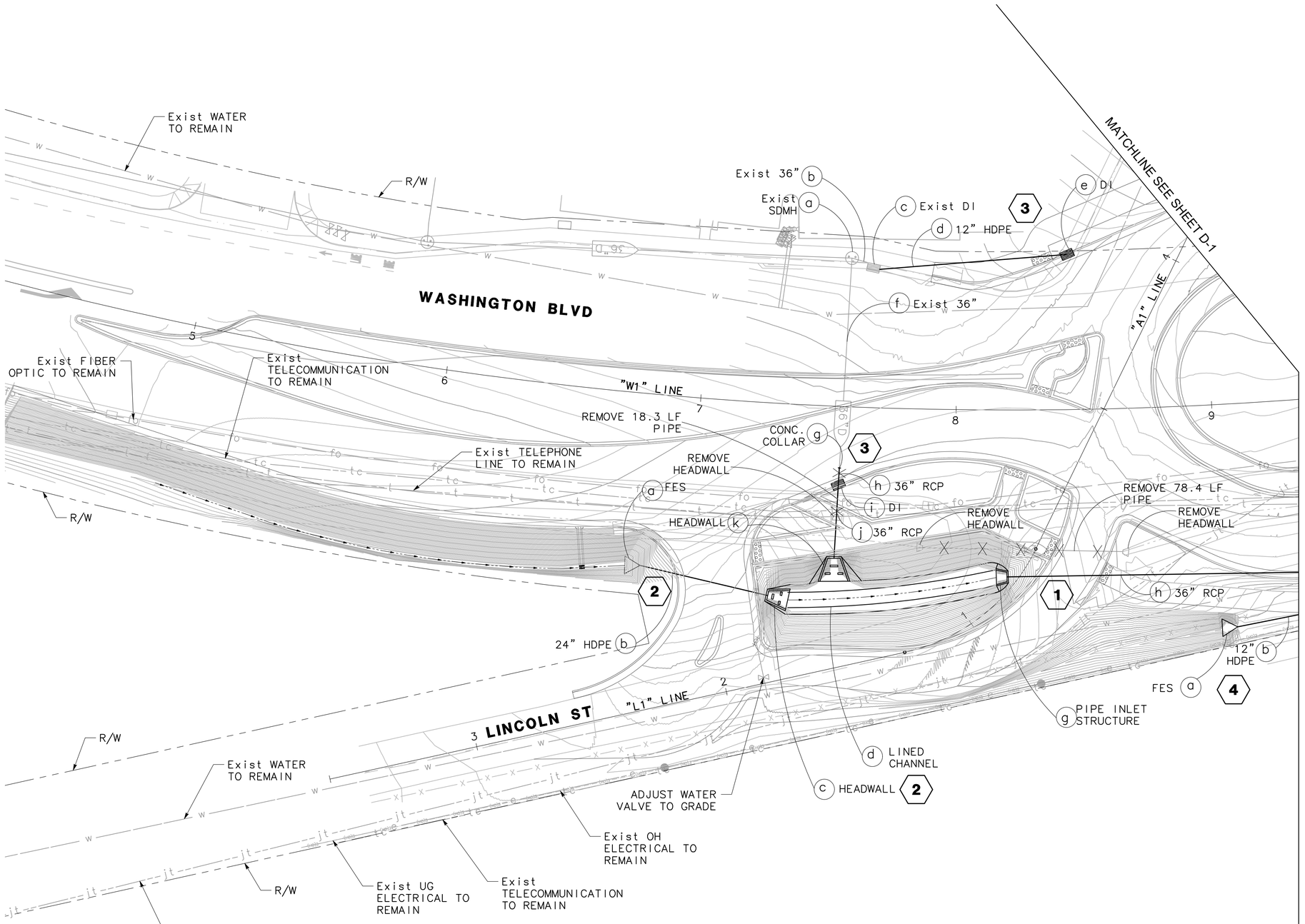
DRAINAGE & UTILITIES PLAN

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

SHEET NUMBER
19 OF 41

J:\KIMLEY-HORN-SA-19130-ROSEVILLE-ALL AMERICAN DR ROUNDABOUT\CADD_2018\SHEETS\RWB_D.DWG

EN19-0940



J:\KIMLEY-HORN-SA-19130-ROSEVILLE-ALL AMERICAN DR ROUNDABOUT\CADD_2018\SHEETS\RWB_D.DWG

No.	REVISIONS	DATE	BY

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CIVIL
STATE OF CALIFORNIA

NOT FOR CONSTRUCTION

KHA PROJECT	097918026
DATE	MARCH 2020
SCALE	AS SHOWN
DESIGNED BY	FM
DRAWN BY	FM
CHECKED BY	MM

WASHINGTON BLVD AT ALL AMERICA CITY BLVD (WAAC) ROUNDABOUT PROJECT

DRAINAGE & UTILITIES PLAN

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

65% DESIGN
FOR REVIEW ONLY
MARCH 2020

GRAPHIC SCALE IN FEET
0 10 20 40

811
Know what's below.
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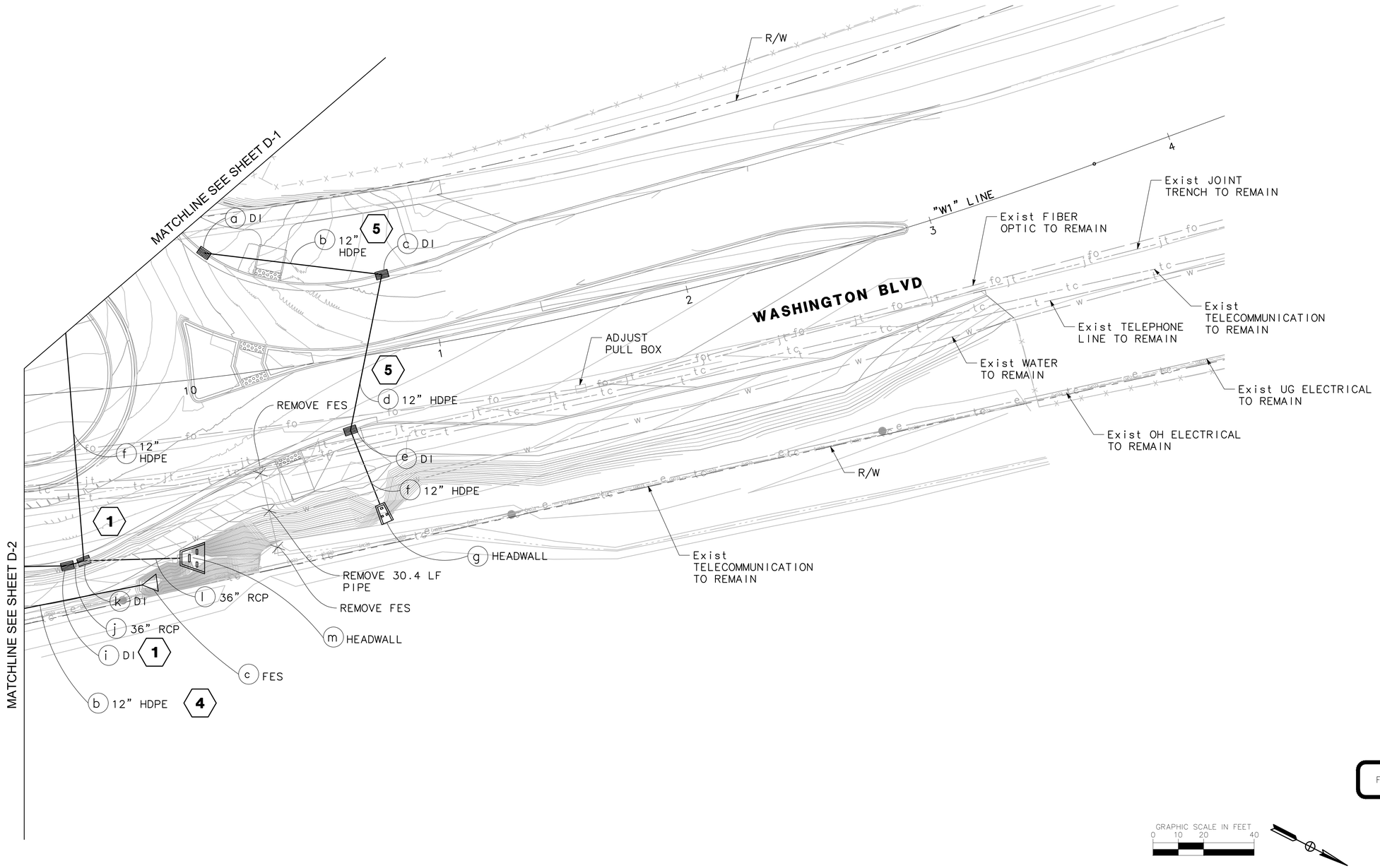
D-2

SHEET NUMBER
20 OF 41

EN19-0940



65% DESIGN
FOR REVIEW ONLY
MARCH 2020

GRAPHIC SCALE IN FEET
0 10 20 40

Know what's below. Call before you dig.

D-3

J:\KIMLEY-HORN-SA-19130-ROSEVILLE-ALL AMERICAN DR ROUNDABOUT\CADD_2018\SHEETS\RWB_D.DWG

No.	REVISIONS	DATE	BY

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Exp. 6/30/2021
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STATE OF CALIFORNIA

NOT FOR CONSTRUCTION

KHA PROJECT	097918026
DATE	MARCH 2020
SCALE	AS SHOWN
DESIGNED BY	FM
DRAWN BY	FM
CHECKED BY	MM

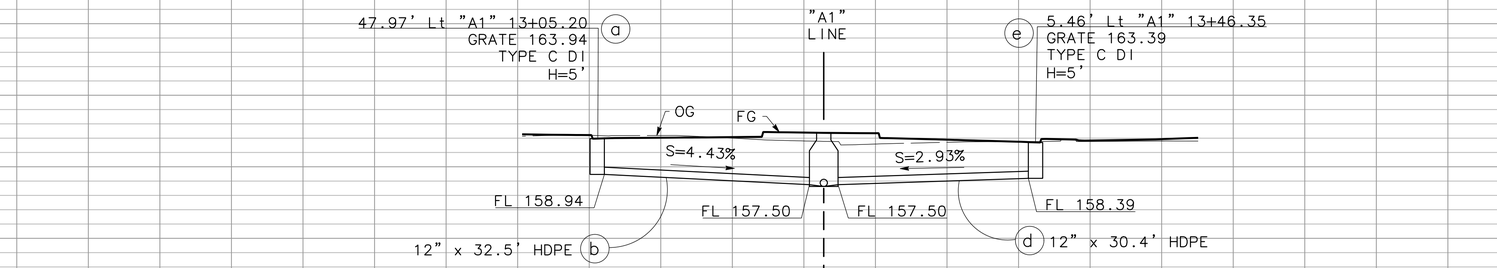
WASHINGTON BLVD AT ALL AMERICA CITY BLVD (WAAC) ROUNDABOUT PROJECT

DRAINAGE & UTILITIES PLAN

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

SHEET NUMBER
21 OF 41

EN19-0940



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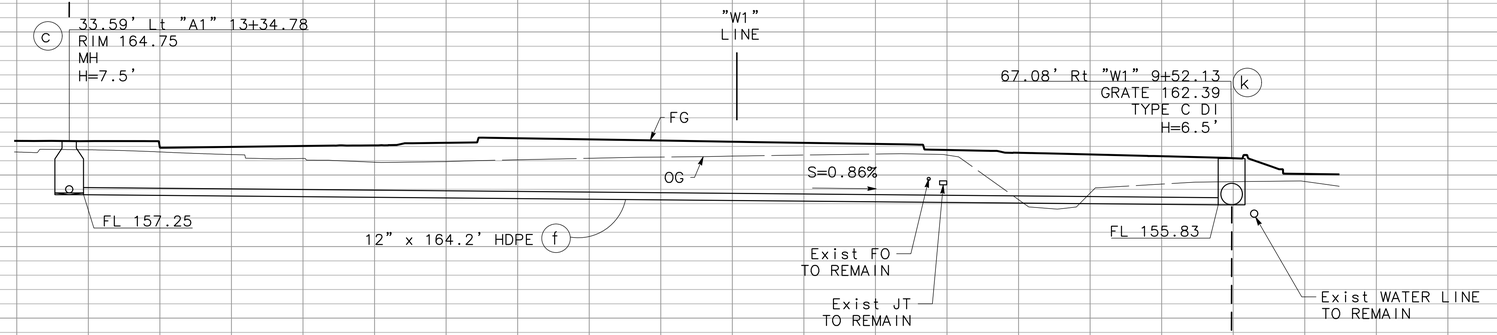

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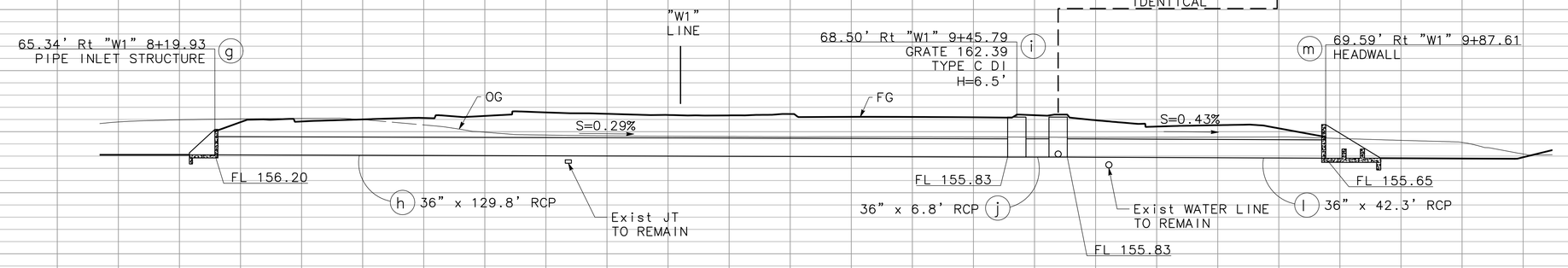

DRAINAGE SYSTEM No. 1

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MARCH 2020

Know what's below.
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DP-1

J:\KIMLEY-HORN-SA-19130-ROSEVILLE-ALL AMERICAN DR ROUNDABOUT\CADD_2018\SHEETS\RWB_DP.DWG

No.	REVISIONS	DATE	BY

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REGISTERED PROFESSIONAL ENGINEER
AMANDA M. FRANCIS
No. 73428
Exp. 6/30/21
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STATE OF CALIFORNIA

NOT FOR CONSTRUCTION

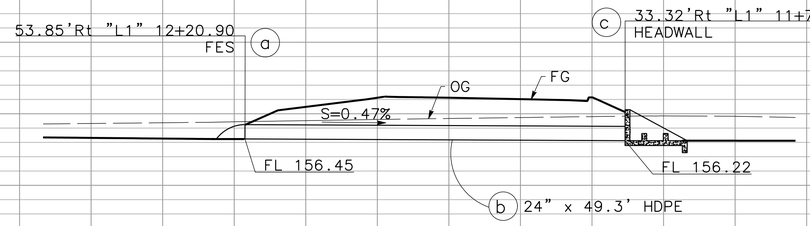
KHA PROJECT	097918026
DATE	MARCH 2020
SCALE	AS SHOWN
DESIGNED BY	FM
DRAWN BY	FM
CHECKED BY	MM

WASHINGTON BLVD AT ALL AMERICA CITY BLVD (WAAC) ROUNDABOUT PROJECT

DRAINAGE PROFILES

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

SHEET NUMBER
22 OF 41



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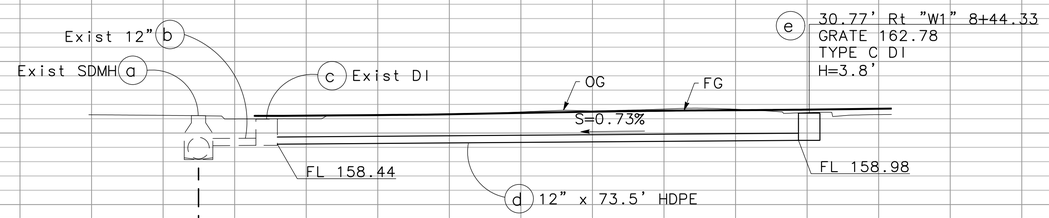

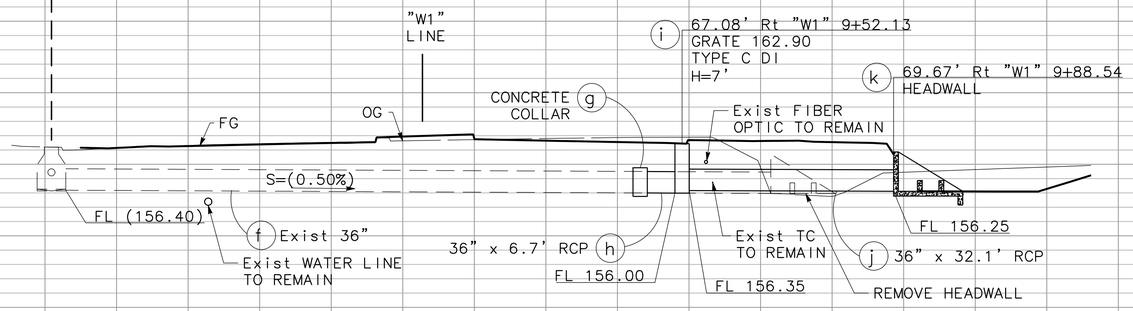

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DATE	MARCH 2020
SCALE	AS SHOWN
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WASHINGTON BLVD AT ALL AMERICA CITY BLVD (WAAC) ROUNDABOUT PROJECT

DRAINAGE PROFILES

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

SHEET NUMBER
23 OF 41

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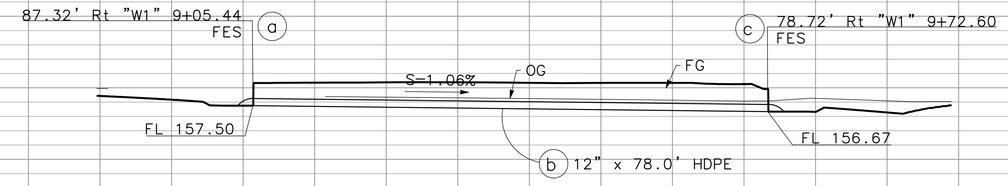

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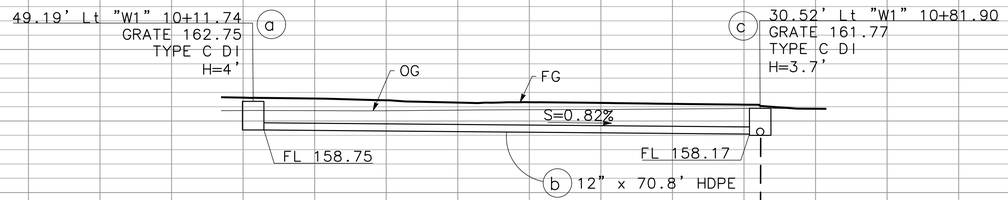

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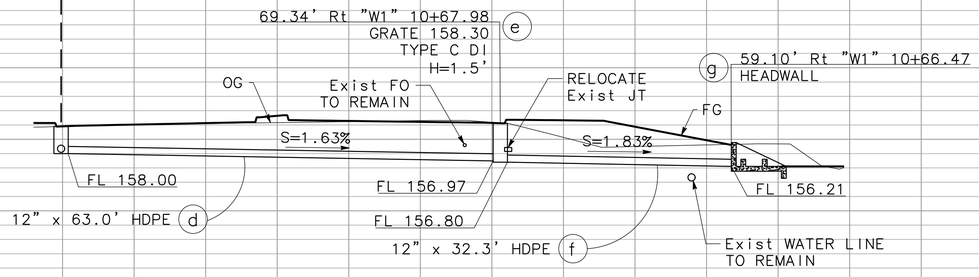

DRAINAGE SYSTEM No. 5

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STATE OF CALIFORNIA

NOT FOR CONSTRUCTION

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SCALE	AS SHOWN
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DRAWN BY	FM
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WASHINGTON BLVD AT ALL AMERICA CITY BLVD (WAAC) ROUNDABOUT PROJECT

DRAINAGE PROFILES

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

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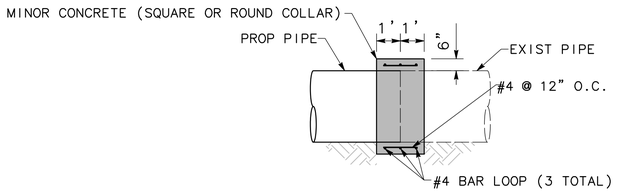

PIPE TO PIPE CONNECTION

NO SCALE

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DD-1

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NOT FOR CONSTRUCTION

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DATE	MARCH 2020
SCALE	AS SHOWN
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WASHINGTON BLVD AT ALL AMERICA CITY BLVD (WAAC) ROUNDABOUT PROJECT

DRAINAGE DETAILS

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

$2M CMAQ - Construction
Local $ Design

FEHR & PEERS

TECHNICAL MEMORANDUM

Date: August 24, 2017

To: Raul Cervantes – City of Roseville & Zach Siviglia – Mark Thomas

From: John Gard, P.E. – Fehr & Peers

Subject: ***Washington Boulevard/All America City Boulevard/Lincoln Street Traffic Analysis***

RS17-xxxx

This memorandum presents our analysis of existing and cumulative (Year 2035) traffic operations and emissions at the Washington Boulevard/All America City Boulevard/Lincoln Street intersection under existing traffic control and with a roundabout. As requested by the City, this analysis focuses exclusively on traffic operations and does not evaluate any geometric or safety considerations.

Existing Conditions

Figure 1 provides a map showing the location of the subject intersection. The following describes its connecting roadways:

Washington Boulevard is an important four-lane north-south arterial that connects north Roseville and Downtown. It provides access to a number of schools, businesses, residential areas, and the adjacent Placer County Fairgrounds. The subject intersection marks the transition between a higher-speed (45-mph speed limit) roadway to the north, and a slower speed (35-mph speed limit) roadway to the south. Washington Boulevard features a gradual horizontal curve approaching and departing the intersection that creates a skewed alignment with its cross streets.

All America City Boulevard is an east-west two-lane street that provides access to the Placer County Fairgrounds, Woodbridge Elementary School, and various residences and businesses.

Lincoln Street extends southeasterly as a two-lane street from Washington Boulevard to connect with Sierra Boulevard (i.e., crooked bridge over the Union Pacific Railroad tracks). Lincoln Street provides access to Old Town Roseville as well as residences and schools (including Roseville High School) located to the east along Sierra Boulevard.

Figure 1 displays the existing lane configurations and traffic controls that are present at the subject intersection. As shown, it features stop signs on the All America City Boulevard and Lincoln Street approaches. Dedicated northbound and southbound left-turn lanes are provided on Washington Boulevard.

Figure 1 also displays the existing weekday AM and PM peak hour traffic volumes at the intersection. The AM peak hour occurs from 8 to 9 AM when traffic levels spike due to parents arriving and departing to drop off students at Woodbridge Elementary School located just west of the intersection. Between 8:45 and 9:00 AM, the intersection becomes congested as shown in the photos below.

The PM peak hour occurs from 4:45 to 5:45 PM, when there is less traffic on All America City Boulevard (compared to the AM peak hour) but more through traffic on Washington Boulevard.

Special events at Placer County Fairgrounds (e.g., Strawberry Festival, racing at All America Speedway, County Fair, etc.) also result in spikes in traffic at this intersection.

Image 1: View of frequent northbound and southbound left-turning vehicles, which cause delays to traffic on All America City Boulevard (AM Peak Hour)

Image 2: Vehicular queuing (approximately four vehicles waiting in each of the left and shared through/right lanes) on the All America City Boulevard approach to Washington Boulevard (AM Peak Hour)

Field observations revealed moderate levels of pedestrian and bicycle travel along Washington Boulevard. Sidewalks are present on the west side of Washington Boulevard, but not the east side. Crosswalks are not provided across Washington Boulevard at the intersection.

Image 3: Photo of pedestrian on west side of Washington Boulevard waiting to cross All America City Boulevard

Existing Conditions with Proposed Roundabout

The conceptual layout of the proposed roundabout would feature two circulating lanes along with double lane entry/exits on the Washington Boulevard approaches, and single lane entry/exits on the Lincoln Street approach. The All America City Boulevard approach would be designed to include a shared left/through lane and a dedicated right-turn lane entering the roundabout and a single exit lane. Crosswalks would be provided on all approaches.

Table 1 compares existing AM and PM peak hour traffic operations with side-street stop control and with a roundabout (refer to Appendix A for technical calculations).

TABLE 1
Existing Traffic Operations at Washington Boulevard/All America City Boulevard/Lincoln Street Intersection – Existing Configuration Versus Proposed Roundabout

Movement [1]	Control Type	AM Peak Hour		PM Peak Hour	
		Average Delay (seconds) [3]	Level of Service (LOS)	Average Delay (seconds) [3]	Level of Service (LOS)
Existing Configuration [1]					
Eastbound Left-Turn	Stop	55	F	61	F
Eastbound Through/Right	Stop	14	B	38	E
Westbound Left/Through/Right	Stop	11	B	15	C
Southbound Left-Turn	Yield	10	B	16	C
Northbound Left-Turn	Yield	10	A	10	B
Overall	-	3	A	2	A
Proposed Roundabout [2]					
Northbound Approach	Yield	7	A	11	B
Southbound Approach	Yield	7	A	7	A
Eastbound Approach	Yield	8	A	8	A
Westbound Approach	Yield	5	A	10	B
Overall	-	7	A	9	A

Notes:
1. Existing configuration analyzed using *2010 Highway Capacity Manual (HCM)*. Note that *HCM 6th Edition* Update (released in early 2017) did not materially change unsignalized intersection methodology.
2. Proposed roundabout analyzed using Sidra software based on HCM 6th edition update methodology. HCM 6th edition includes more reasonable roundabout capacities than 2010 HCM based on new research.
3. Delay values rounded to the nearest second. Since 10 seconds is the transition from LOS A to B, in some instances, 10 seconds corresponds to LOS A, while in other instances, it corresponds to LOS B.

Table 1 shows that the eastbound left-turn movement currently operates at LOS F during the AM and PM peak hours. However, overall delay at the intersection is low because the vast majority of all approaching traffic are through vehicles that experience no delay.

With the proposed roundabout in place, delays would be comparable on all approaches, which implies through traffic would incur more delay while side-street approaches would incur less. Overall operations would at LOS A during both peak hours.

Cumulative Conditions with Proposed Roundabout

The City of Roseville maintains a travel demand model that produces AM and PM peak hour traffic forecasts for the Year 2035. That model was used to develop forecasts at the study intersection.

A variety of seasonal and special events currently occurs on the Placer County Fairgrounds property. These events, which typically occur outside of normal weekday AM and PM peak hours of travel, can influence traffic flows at the subject intersection. Due to their infrequent nature and the diversity of event types/sizes and start/end times, they were not considered in the existing conditions analysis. Similarly, existing events and any future planned special events are also not considered in the cumulative forecasts or operations analysis due to their speculative nature.

Figure 2 displays the cumulative (2035) weekday AM and PM peak hour traffic forecasts at the intersection. This figure indicates that the cumulative two-way through traffic volume on Washington Boulevard is anticipated to increase by 35 and 25 percent, respectively over the existing AM and PM peak hour volumes. However, the PM peak hour will continue to carry greater overall traffic flows.

Table 2 compares cumulative (2035) traffic operations during the AM and PM peak hours with operations that would result with the proposed roundabout (refer to Appendix A for technical calculations). This table reveals the following key conclusions:

Existing Configuration

- Intersection capacity would be exceeded and side-street approaches would experience substantial delays and queuing.
- The lack of available gaps for motorists desiring to turn onto Washington Boulevard could result selecting shorter/inadequate gaps due to frustration or diverting to other routes.
- With new development planned along Lincoln Street, increased levels of pedestrian activity are expected. Installation of a marked crosswalk across Washington Boulevard to accommodate these pedestrian flows would not be advisable for the current intersection configuration.

TABLE 2
Cumulative (2035) Traffic Operations at Washington Boulevard/All America City Boulevard/Lincoln Street Intersection – Existing Configuration Versus Proposed Roundabout

Movement [1]	Control Type	AM Peak Hour		PM Peak Hour	
		Average Delay (seconds) [3]	Level of Service (LOS)	Average Delay (seconds) [3]	Level of Service (LOS)
Existing Configuration [1]					
Eastbound Left-Turn	Stop	> 300 [4]	F	> 300 [4]	F
Eastbound Through/Right	Stop	18	C	> 300 [4]	F
Westbound Left/Through/Right	Stop	> 300 [4]	F	20	C
Southbound Left-Turn	Yield	21	C	72	F
Northbound Left-Turn	Yield	11	B	12	B
Overall	-	- [4]	F	- [4]	F
Proposed Roundabout [2]					
Northbound Approach	Yield	14	B	42	E
Southbound Approach	Yield	9	A	12	B
Eastbound Approach	Yield	11	B	20	C
Westbound Approach	Yield	11	B	16	C
Overall	-	11	B	26	D

Notes:
1. Existing configuration analyzed using *2010 Highway Capacity Manual (HCM)*. Note that *HCM 6th Edition* Update (released in early 2017) did not materially change unsignalized intersection methodology.
2. Proposed roundabout analyzed using Sidra software based on HCM 6th edition update methodology. HCM 6th edition includes more reasonable roundabout capacities than 2010 HCM based on new research.
3. Delay values rounded to the nearest second. Since 10 seconds is the transition from LOS A to B, in some instances, 10 seconds corresponds to LOS A, while in other instances, it corresponds to LOS B.
4. "> 300 seconds" implies volume inputs exceeds capacity of movement and software program is not able to develop accurate delay estimates. LOS F results occur.

Proposed Roundabout

- The roundabout would operate at an overall LOS B during the AM peak hour and LOS D during the PM peak hour.[1]
- The northbound approach would operate at LOS E during the PM peak hour with considerable queues. The following is recommended to reduce delays and queuing on this approach should cumulative traffic growth reach levels projected by the City's model:
    - Install conduit to provide future electrical connection to enable signalization of eastbound approach (or lighting, CCTV, etc.).[2]

Comparison of Emissions

The City of Roseville recognizes that some type of operational enhancement will ultimately be necessary at the subject intersection. The City's long-range development plan currently assumes a traffic signal will be installed. Therefore, it is appropriate to compare vehicular emissions associated with the proposed roundabout versus a traffic signal. As shown in Appendix A, the roundabout would result in the following reductions in daily emissions:

- ROG: 9.6 percent fewer kilograms per day than a traffic signal.
- NOx: 4.1 percent fewer kilograms per day than a traffic signal.

Conclusions

Implementation of a roundabout at the Washington Boulevard/All America City Boulevard/Lincoln Street intersection provides a number of advantages over maintaining the current side-street stop control configuration, as listed below:

- Decreased delays and vehicular queuing on side-street approaches.
- Improved pedestrian environment to better accommodate travel by non-auto modes.
- Aesthetic enhancement that signifies the transition of Washington Boulevard from a higher speed arterial to a lower speed downtown street.

The above improvements are in addition to the safety and geometric enhancements that the roundabout would provide. We hope this information is helpful. Please call or e-mail with any questions or comments.

---

1 The City does not have a LOS policy for roundabouts. However, the resulting delay of 31 seconds would correspond to a LOS C condition for a signalized intersection, which the City considers acceptable.

2 Signalization of the eastbound approach would enable the flow of vehicles on this approach to be stopped, thereby providing more capacity for the northbound approach to reduce queuing and delays.

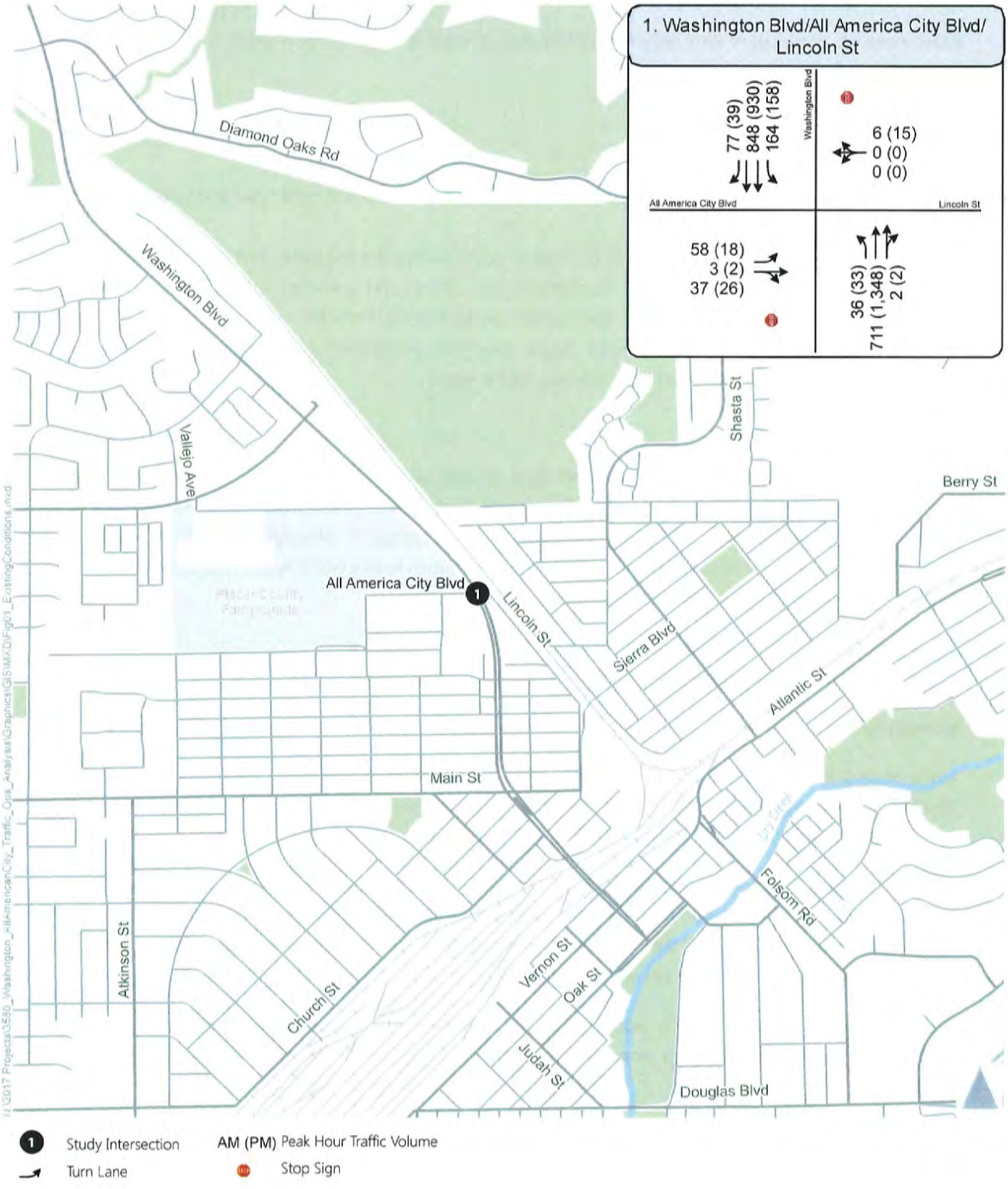

Figure 1

Peah Hour Turning Volumes - Existing Conditions

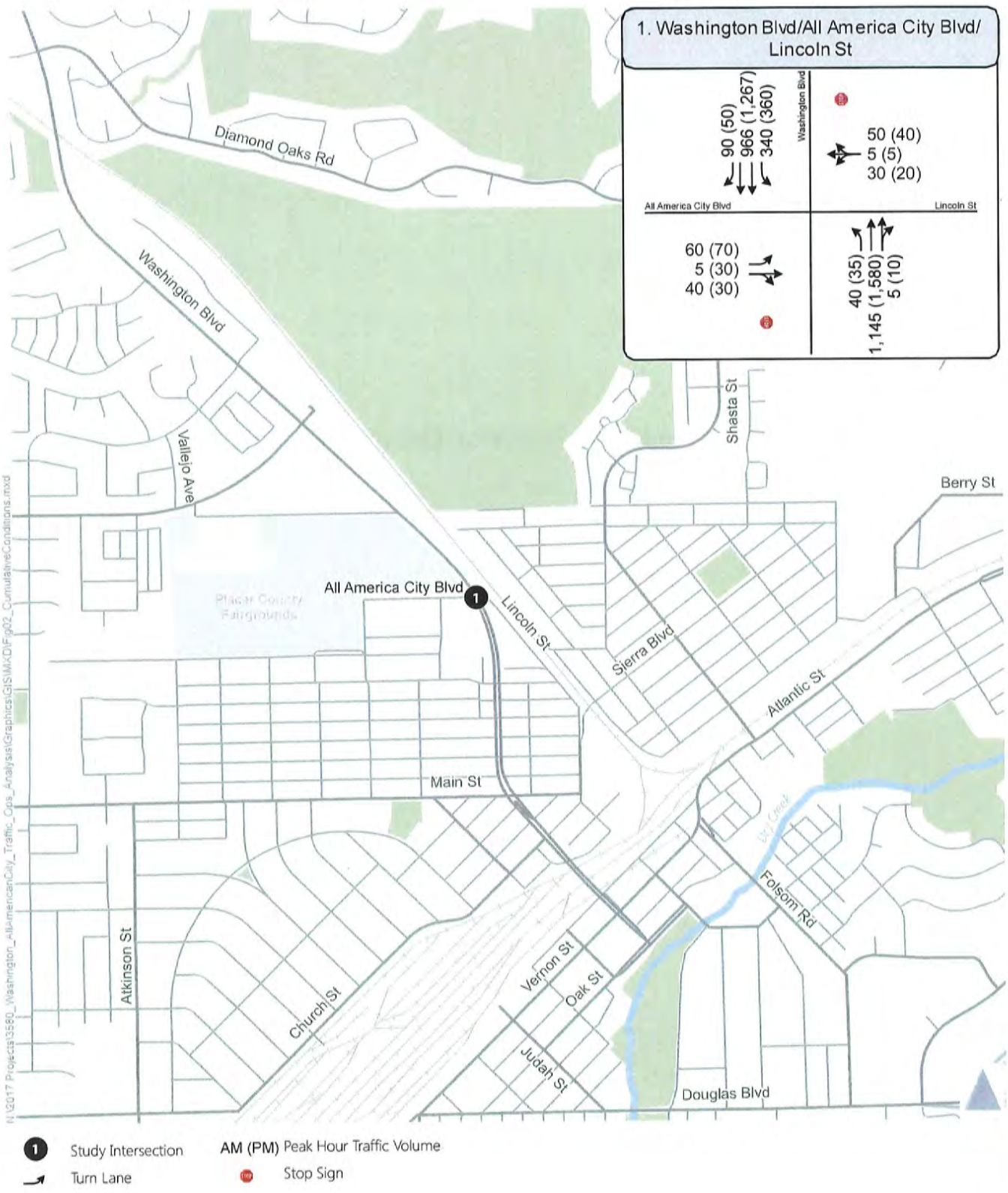

Figure 2

Peah Hour Turning Volumes - Cumulative Conditions

Appendix A – Technical Calculations

Intersection	
Int Delay, s/veh	3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	58	3	37	0	0	6	36	711	2	164	848	77
Future Vol, veh/h	58	3	37	0	0	6	36	711	2	164	848	77
Conflicting Peds, #/hr	5	0	5	0	0	0	5	0	0	5	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	75	-	-	-	-	-	0	-	-	255	-	240
Veh in Median Storage, #	-	1	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	96	96	96	96	96	96	96	96	96	96	96	96
Heavy Vehicles, %	1	1	1	1	1	1	1	1	1	1	1	1
Mvmt Flow	60	3	39	0	0	6	38	741	2	171	883	80

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1680	2053	452	1612	2052	381	888	0	0	748	0	0
Stage 1	1230	1230	-	822	822	-	-	-	-	-	-	-
Stage 2	450	823	-	790	1230	-	-	-	-	-	-	-
Critical Hdwy	7.52	6.52	6.92	7.52	6.52	6.92	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.51	4.01	3.31	3.51	4.01	3.31	2.21	-	-	2.21	-	-
Pot Cap-1 Maneuver	62	55	558	70	56	620	765	-	-	863	-	-
Stage 1	190	250	-	336	389	-	-	-	-	-	-	-
Stage 2	561	388	-	352	250	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 50	42	553	52	42	615	762	-	-	859	-	-
Mov Cap-2 Maneuver	129	109	-	52	42	-	-	-	-	-	-	-
Stage 1	180	199	-	318	368	-	-	-	-	-	-	-
Stage 2	525	367	-	257	199	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	38.7	10.9	0.5	1.5
HCM LOS	E	B		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	762	-	-	129	424	615	859	-	-
HCM Lane V/C Ratio	0.049	-	-	0.468	0.098	0.01	0.199	-	-
HCM Control Delay (s)	10	-	-	55.4	14.4	10.9	10.2	-	-
HCM Lane LOS	A	-	-	F	B	B	B	-	-
HCM 95th %tile Q(veh)	0.2	-	-	2.1	0.3	0	0.7	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon

Intersection	
Int Delay, s/veh	2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	18	2	26	0	0	15	33	1348	2	158	930	39
Future Vol, veh/h	18	2	26	0	0	15	33	1348	2	158	930	39
Conflicting Peds, #/hr	5	0	5	0	0	0	5	0	0	5	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	75	-	-	-	-	-	0	-	-	255	-	240
Veh in Median Storage, #	-	1	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	96	96	96	96	96	96	96	96	96	96	96	96
Heavy Vehicles, %	1	1	1	1	1	1	1	1	1	1	1	1
Mvmt Flow	19	2	27	0	0	16	34	1404	2	165	969	41

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	2079	2783	494	2299	2782	713	974	0	0	1411	0	0
Stage 1	1303	1303	-	1479	1479	-	-	-	-	-	-	-
Stage 2	776	1480	-	820	1303	-	-	-	-	-	-	-
Critical Hdwy	7.52	6.52	6.92	7.52	6.52	6.92	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.51	4.01	3.31	3.51	4.01	3.31	2.21	-	-	2.21	-	-
Pot Cap-1 Maneuver	31	19	524	21	19	377	710	-	-	484	-	-
Stage 1	171	231	-	133	190	-	-	-	-	-	-	-
Stage 2	359	189	-	337	231	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	21	12	520	12	12	374	707	-	-	482	-	-
Mov Cap-2 Maneuver	83	13	-	12	12	-	-	-	-	-	-	-
Stage 1	162	151	-	126	180	-	-	-	-	-	-	-
Stage 2	326	179	-	206	151	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	47	15	0.2	2.3
HCM LOS	E	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	707	-	-	83	137	374	482	-	-
HCM Lane V/C Ratio	0.049	-	-	0.226	0.213	0.042	0.341	-	-
HCM Control Delay (s)	10.4	-	-	60.6	38.2	15	16.3	-	-
HCM Lane LOS	B	-	-	F	E	C	C	-	-
HCM 95th %tile Q(veh)	0.2	-	-	0.8	0.8	0.1	1.5	-	-

MOVEMENT SUMMARY

Site: 1 [RAB Existing AM]

Roundabout with 1 & 2-lane approaches and circulating road
MUTCD (FHWA 2009) example number: 3C-4
Roundabout Guide (TRB 2010) example number: A-3
Roundabout

Movement Performance - Vehicles

	Mov ID	OD Mov	Demand Flows Total veh/h	HV %	Deg. Satn v/c	Average Delay sec	Level of Service	95% Back of Queue Vehicles veh	95% Back of Queue Distance ft	Prop. Queued	Effective Stop Rate per veh	Average Speed mph
NB	South: Washington Blvd											
	3	L2	38	1.0	0.346	6.6	LOS A	1.8	44.5	0.44	0.32	34.3
	8	T1	741	1.0	0.346	6.6	LOS A	1.8	44.5	0.44	0.32	34.3
	18b	R3	2	1.0	0.346	6.6	LOS A	1.8	44.5	0.44	0.32	33.0
	Approach		780	1.0	0.346	6.6	LOS A	1.8	44.5	0.44	0.32	34.3
WB	SouthEast: Lincoln St											
	3bx	L3	1	1.0	0.012	5.4	LOS A	0.0	1.0	0.55	0.45	28.9
	3ax	L1	1	1.0	0.012	5.4	LOS A	0.0	1.0	0.55	0.45	28.1
	18ax	R1	6	1.0	0.012	5.4	LOS A	0.0	1.0	0.55	0.45	27.8
	Approach		8	1.0	0.012	5.4	LOS A	0.0	1.0	0.55	0.45	28.0
SB	North: Washington Blvd											
	7a	L1	171	1.0	0.421	6.7	LOS A	2.6	66.7	0.19	0.07	33.4
	4	T1	883	1.0	0.421	6.7	LOS A	2.6	66.7	0.19	0.07	34.1
	14	R2	80	1.0	0.421	6.7	LOS A	2.6	66.7	0.19	0.07	33.3
	Approach		1134	1.0	0.421	6.7	LOS A	2.6	66.7	0.19	0.07	33.9
EB	West: All American City Blvd											
	5	L2	60	1.0	0.112	7.7	LOS A	0.4	9.5	0.62	0.62	26.5
	12a	R1	3	1.0	0.112	7.7	LOS A	0.4	9.5	0.62	0.62	25.9
	12	R2	39	1.0	0.077	8.2	LOS A	0.3	6.5	0.64	0.64	26.6
	Approach		102	1.0	0.112	7.9	LOS A	0.4	9.5	0.63	0.63	26.5
	All Vehicles		2025	1.0	0.421	6.7	LOS A	2.6	66.7	0.31	0.20	33.6

Site Level of Service (LOS) Method: Delay & v/c (HCM 2010). Site LOS Method is specified in the Parameter Settings dialog (Site tab).
Roundabout LOS Method: Same as Sign Control.
Vehicle movement LOS values are based on average delay and v/c ratio (degree of saturation) per movement.
LOS F will result if v/c > 1 irrespective of movement delay value (does not apply for approaches and intersection).
Intersection and Approach LOS values are based on average delay for all movements (v/c not used as specified in HCM 2010).
Roundabout Capacity Model: US HCM 6.
HCM Delay Formula option is used. Control Delay does not include Geometric Delay since Exclude Geometric Delay option applies.
Gap-Acceptance Capacity: Traditional M1.
HV (%) values are calculated for All Movement Classes of All Heavy Vehicle Model Designation.

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MOVEMENT SUMMARY

Site: 1 [RAB Existing PM]

Roundabout with 1 & 2-lane approaches and circulating road
MUTCD (FHWA 2009) example number: 3C-4
Roundabout Guide (TRB 2010) example number: A-3
Roundabout

Movement Performance - Vehicles

	Mov ID	OD Mov	Demand Flows Total veh/h	HV %	Deg. Satn v/c	Average Delay sec	Level of Service	95% Back of Queue Vehicles veh	Distance ft	Prop. Queued	Effective Stop Rate per veh	Average Speed mph
NB	South: Washington Blvd											
	3	L2	34	1.0	0.611	10.8	LOS B	4.6	116.2	0.57	0.41	32.4
	8	T1	1404	1.0	0.611	10.8	LOS B	4.6	116.2	0.57	0.41	32.4
	18b	R3	2	1.0	0.611	10.8	LOS B	4.6	116.2	0.57	0.41	31.1
	Approach		1441	1.0	0.611	10.8	LOS B	4.6	116.2	0.57	0.41	32.4
WB	SouthEast: Lincoln St											
	3bx	L3	1	1.0	0.044	9.6	LOS A	0.1	3.5	0.72	0.72	27.7
	3ax	L1	1	1.0	0.044	9.6	LOS A	0.1	3.5	0.72	0.72	27.0
	18ax	R1	16	1.0	0.044	9.6	LOS A	0.1	3.5	0.72	0.72	26.7
	Approach		18	1.0	0.044	9.6	LOS A	0.1	3.5	0.72	0.72	26.8
SB	North: Washington Blvd											
	7a	L1	165	1.0	0.434	6.9	LOS A	2.8	70.5	0.19	0.07	33.4
	4	T1	969	1.0	0.434	6.9	LOS A	2.8	70.5	0.19	0.07	34.0
	14	R2	41	1.0	0.434	6.9	LOS A	2.8	70.5	0.19	0.07	33.2
	Approach		1174	1.0	0.434	6.9	LOS A	2.8	70.5	0.19	0.07	33.9
EB	West: All American City Blvd											
	5	L2	19	1.0	0.045	8.3	LOS A	0.1	3.7	0.66	0.66	26.4
	12a	R1	2	1.0	0.045	8.3	LOS A	0.1	3.7	0.66	0.66	25.8
	12	R2	27	1.0	0.051	7.4	LOS A	0.2	4.2	0.63	0.63	26.8
	Approach		48	1.0	0.051	7.8	LOS A	0.2	4.2	0.65	0.65	26.6
	All Vehicles		2680	1.0	0.611	9.0	LOS A	4.6	116.2	0.41	0.26	32.8

Site Level of Service (LOS) Method: Delay & v/c (HCM 2010). Site LOS Method is specified in the Parameter Settings dialog (Site tab).
Roundabout LOS Method: Same as Sign Control.
Vehicle movement LOS values are based on average delay and v/c ratio (degree of saturation) per movement.
LOS F will result if v/c > 1 irrespective of movement delay value (does not apply for approaches and intersection).
Intersection and Approach LOS values are based on average delay for all movements (v/c not used as specified in HCM 2010).
Roundabout Capacity Model: US HCM 6.
HCM Delay Formula option is used. Control Delay does not include Geometric Delay since Exclude Geometric Delay option applies.
Gap-Acceptance Capacity: Traditional M1.
HV (%) values are calculated for All Movement Classes of All Heavy Vehicle Model Designation.

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HCM 2010 TWSC
9: Washington Blvd & All America City Blvd/Lincoln St AM 08/21/2017

Intersection												
Int Delay, s/veh	92.5											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	60	5	40	30	5	50	40	1145	5	340	966	90
Future Vol, veh/h	60	5	40	30	5	50	40	1145	5	340	966	90
Conflicting Peds, #/hr	5	0	5	0	0	0	5	0	0	5	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	75	-	-	-	-	-	0	-	-	255	-	240
Veh in Median Storage, #	-	1	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	96	96	96	96	96	96	96	96	96	96	96	96
Heavy Vehicles, %	1	1	1	1	1	1	1	1	1	1	1	1
Mvmt Flow	63	5	42	31	5	52	42	1193	5	354	1006	94

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	2407	3006	513	2503	3004	609	1011	0	0	1203	0	0
Stage 1	1720	1720	-	1284	1284	-	-	-	-	-	-	-
Stage 2	687	1286	-	1219	1720	-	-	-	-	-	-	-
Critical Hdwy	7.52	6.52	6.92	7.52	6.52	6.92	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.51	4.01	3.31	3.51	4.01	3.31	2.21	-	-	2.21	-	-
Pot Cap-1 Maneuver	~ 17	13	509	~ 15	14	441	687	-	-	581	-	-
Stage 1	94	144	-	176	236	-	-	-	-	-	-	-
Stage 2	406	235	-	193	144	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	-	~ 5	505	~ 6	~ 5	437	684	-	-	579	-	-
Mov Cap-2 Maneuver	~ -36	78	-	~ 6	~ 5	-	-	-	-	-	-	-
Stage 1	88	56	-	165	221	-	-	-	-	-	-	-
Stage 2	326	220	-	62	56	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s		$ 2932.2	0.4	5
HCM LOS	-	F		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	684	-	-	314	14	579	-	-	
HCM Lane V/C Ratio	0.061	-	-	0.149	6.324	0.612	-	-	
HCM Control Delay (s)	10.6	-	-	18.5	$ 2932.2	20.5	-	-	
HCM Lane LOS	B	-	-	C	F	C	-	-	
HCM 95th %tile Q(veh)	0.2	-	-	0.5	12.1	4.1	-	-	

Notes

~: Volume exceeds capacity $: Delay exceeds 300s +: Computation Not Defined *: All major volume in platoon

Intersection	
Int Delay, s/veh	105.1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	70	30	30	20	5	40	35	1580	10	360	1267	50
Future Vol, veh/h	70	30	30	20	5	40	35	1580	10	360	1267	50
Conflicting Peds, #/hr	5	0	5	0	0	0	5	0	0	5	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	75	-	-	-	-	-	0	-	-	255	-	240
Veh in Median Storage, #	-	1	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	96	96	96	96	96	96	96	96	96	96	96	96
Heavy Vehicles, %	1	1	1	1	1	1	1	1	1	1	1	1
Mvmt Flow	73	31	31	21	5	42	36	1646	10	375	1320	52

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	2978	3809	670	3160	3804	838	1325	0	0	1661	0	0
Stage 1	2075	2075	-	1729	1729	-	-	-	-	-	-	-
Stage 2	903	1734	-	1431	2075	-	-	-	-	-	-	-
Critical Hdwy	7.52	6.52	6.92	7.52	6.52	6.92	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.52	5.52	-	6.52	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.51	4.01	3.31	3.51	4.01	3.31	2.21	-	-	2.21	-	-
Pot Cap-1 Maneuver	~ 6	~ 4	402	~ 5	~ 4	312	522	-	-	388	-	-
Stage 1	~ 56	96	-	93	143	-	-	-	-	-	-	-
Stage 2	301	142	-	142	96	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 1	0	399	0	0	309	520	-	-	386	-	-
Mov Cap-2 Maneuver	73	~ 3	-	0	0	-	-	-	-	-	-	-
Stage 1	~ 52	~ 3	-	86	133	-	-	-	-	-	-	-
Stage 2	232	132	-	-	~ 3	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	$ 2613.5	19.9	0.3	15.5
HCM LOS	F	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	520	-	-	73	6	309	386	-	-
HCM Lane V/C Ratio	0.07	-	-	0.999	10.417	0.219	0.972	-	-
HCM Control Delay (s)	12.4	-	-	202.9	$ 5425.9	19.9	72.1	-	-
HCM Lane LOS	B	-	-	F	F	C	F	-	-
HCM 95th %tile Q(veh)	0.2	-	-	5.2	9.5	0.8	11.2	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon

MOVEMENT SUMMARY

Site: 1 [RAB Cumulative AM]

Roundabout with 1 & 2-lane approaches and circulating road
MUTCD (FHWA 2009) example number: 3C-4
Roundabout Guide (TRB 2010) example number: A-3
Roundabout

Movement Performance - Vehicles

	Mov ID	OD Mov	Demand Flows Total veh/h	HV %	Deg. Satn v/c	Average Delay sec	Level of Service	95% Back of Queue Vehicles veh	95% Back of Queue Distance ft	Prop. Queued	Effective Stop Rate per veh	Average Speed mph
NB	South: Washington Blvd											
	3	L2	42	1.0	0.652	13.9	LOS B	5.4	134.9	0.76	0.81	31.0
	8	T1	1193	1.0	0.652	13.9	LOS B	5.4	134.9	0.76	0.81	31.0
	18b	R3	5	1.0	0.652	13.9	LOS B	5.4	134.9	0.76	0.81	29.8
	Approach		1240	1.0	0.652	13.9	LOS B	5.4	134.9	0.76	0.81	31.0
WB	SouthEast: Lincoln St											
	3bx	L3	31	1.0	0.192	10.6	LOS B	0.6	16.2	0.72	0.72	26.8
	3ax	L1	5	1.0	0.192	10.6	LOS B	0.6	16.2	0.72	0.72	26.1
	18ax	R1	52	1.0	0.192	10.6	LOS B	0.6	16.2	0.72	0.72	25.9
	Approach		89	1.0	0.192	10.6	LOS B	0.6	16.2	0.72	0.72	26.2
SB	North: Washington Blvd											
	7a	L1	354	1.0	0.559	9.0	LOS A	4.3	108.6	0.36	0.18	32.0
	4	T1	1006	1.0	0.559	9.0	LOS A	4.3	108.6	0.36	0.18	32.8
	14	R2	94	1.0	0.559	9.0	LOS A	4.3	108.6	0.36	0.18	32.2
	Approach		1454	1.0	0.559	9.0	LOS A	4.3	108.6	0.36	0.18	32.6
EB	West: All American City Blvd											
	5	L2	63	1.0	0.159	10.8	LOS B	0.5	13.1	0.73	0.73	25.7
	12a	R1	5	1.0	0.159	10.8	LOS B	0.5	13.1	0.73	0.73	25.1
	12	R2	42	1.0	0.114	11.6	LOS B	0.4	9.2	0.75	0.75	25.5
	Approach		109	1.0	0.159	11.1	LOS B	0.5	13.1	0.74	0.74	25.6
	All Vehicles		2892	1.0	0.652	11.2	LOS B	5.4	134.9	0.56	0.49	31.3

Site Level of Service (LOS) Method: Delay & v/c (HCM 2010). Site LOS Method is specified in the Parameter Settings dialog (Site tab).
Roundabout LOS Method: Same as Sign Control.
Vehicle movement LOS values are based on average delay and v/c ratio (degree of saturation) per movement.
LOS F will result if v/c > 1 irrespective of movement delay value (does not apply for approaches and intersection).
Intersection and Approach LOS values are based on average delay for all movements (v/c not used as specified in HCM 2010).
Roundabout Capacity Model: US HCM 6.
HCM Delay Formula option is used. Control Delay does not include Geometric Delay since Exclude Geometric Delay option applies.
Gap-Acceptance Capacity: Traditional M1.
HV (%) values are calculated for All Movement Classes of All Heavy Vehicle Model Designation.

MOVEMENT SUMMARY

Site: 1 [RAB Cumulative PM]

Roundabout with 1 & 2-lane approaches and circulating road
MUTCD (FHWA 2009) example number: 3C-4
Roundabout Guide (TRB 2010) example number: A-3
Roundabout

Movement Performance - Vehicles

	Mov ID	OD Mov	Demand Flows Total veh/h	HV %	Deg. Satn v/c	Average Delay sec	Level of Service	95% Back of Queue Vehicles veh	95% Back of Queue Distance ft	Prop. Queued	Effective Stop Rate per veh	Average Speed mph
NB	South: Washington Blvd											
	3	L2	36	1.0	0.956	42.0	LOS E	20.2	509.6	1.00	1.53	22.5
	8	T1	1646	1.0	0.956	42.0	LOS E	20.2	509.6	1.00	1.53	22.4
	18b	R3	10	1.0	0.956	42.0	LOS E	20.2	509.6	1.00	1.53	21.8
	Approach		1693	1.0	0.956	42.0	LOS E	20.2	509.6	1.00	1.53	22.4
WB	SouthEast: Lincoln St											
	3bx	L3	22	1.0	0.227	16.1	LOS C	0.7	18.2	0.82	0.83	25.2
	3ax	L1	5	1.0	0.227	16.1	LOS C	0.7	18.2	0.82	0.83	24.6
	18ax	R1	43	1.0	0.227	16.1	LOS C	0.7	18.2	0.82	0.83	24.4
	Approach		71	1.0	0.227	16.1	LOS C	0.7	18.2	0.82	0.83	24.7
SB	North: Washington Blvd											
	7a	L1	391	1.0	0.691	12.1	LOS B	7.3	183.3	0.43	0.21	30.8
	4	T1	1377	1.0	0.691	12.1	LOS B	7.3	183.3	0.43	0.21	31.5
	14	R2	54	1.0	0.691	12.1	LOS B	7.3	183.3	0.43	0.21	30.9
	Approach		1823	1.0	0.691	12.1	LOS B	7.3	183.3	0.43	0.21	31.3
EB	West: All American City Blvd											
	5	L2	76	1.0	0.360	20.2	LOS C	1.2	31.4	0.85	0.91	23.5
	12a	R1	33	1.0	0.360	20.2	LOS C	1.2	31.4	0.85	0.91	23.0
	12	R2	33	1.0	0.129	16.9	LOS C	0.4	9.9	0.83	0.83	24.0
	Approach		141	1.0	0.360	19.5	LOS C	1.2	31.4	0.85	0.89	23.5
	All Vehicles		3727	1.0	0.956	26.0	LOS D	20.2	509.6	0.71	0.85	26.2

Site Level of Service (LOS) Method: Delay & v/c (HCM 2010). Site LOS Method is specified in the Parameter Settings dialog (Site tab).
Roundabout LOS Method: Same as Sign Control.
Vehicle movement LOS values are based on average delay and v/c ratio (degree of saturation) per movement.
LOS F will result if v/c > 1 irrespective of movement delay value (does not apply for approaches and intersection).
Intersection and Approach LOS values are based on average delay for all movements (v/c not used as specified in HCM 2010).
Roundabout Capacity Model: US HCM 6.
HCM Delay Formula option is used. Control Delay does not include Geometric Delay since Exclude Geometric Delay option applies.
Gap-Acceptance Capacity: Traditional M1.
HV (%) values are calculated for All Movement Classes of All Heavy Vehicle Model Designation.

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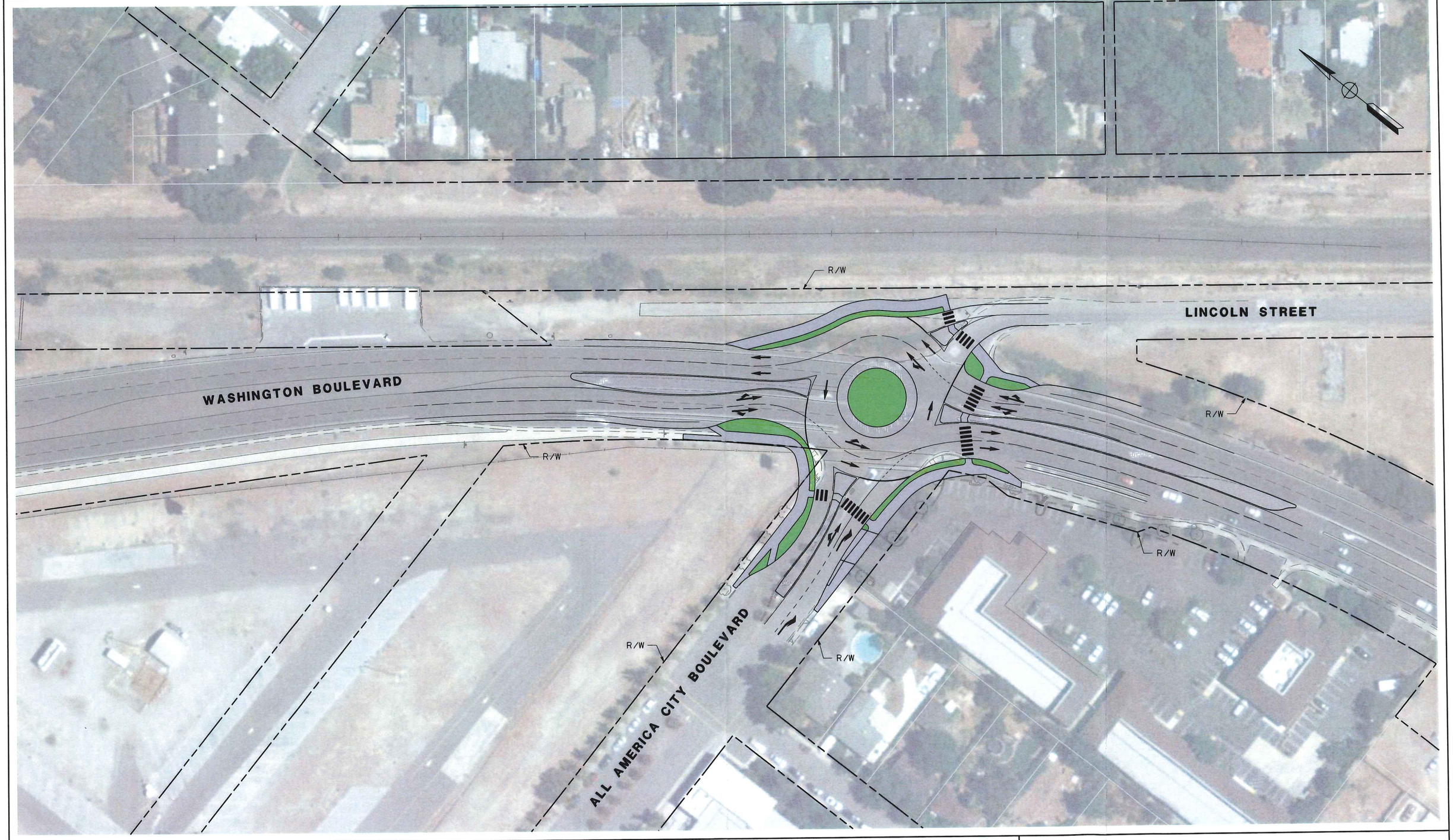
	Peak Hour Emissions (kg/h)			
	Roundabout		Signal	
	ROG	NOx	ROG	NOx
Existing AM	0.036	0.309	0.04	0.324
Existing PM	0.049	0.418	0.054	0.434

	Daily Emissions (kg/day)			
	Roundabout		Signal	
	ROG	NOx	ROG	NOx
Existing	0.425	3.635	0.47	3.79

Results produced using SIDRA Intersection 7.0 Software

Notes:

1. Roundabout travel distance is slightly greater than signal due to less direct routing.
2. Daily values estimated assuming AM and PM values are 20% of daily (typical for traffic conditions).



DATE: August, 2017

0 20 40
SCALE: 1"=40'

WASHINGTON BOULEVARD & ALL AMERICA CITY BOULEVARD ROUNDABOUT

GEOMETRIC LAYOUT - ALTERNATIVE 1

MARK THOMAS

MEMORANDUM

From: Kimley-Horn and Associates

To: City of Roseville

Date: June 22, 2020

Re: **Noise Memo for Washington Boulevard at All America City Boulevard (WAAC) Roundabout Project.**

Purpose and Background

At the request of the City of Roseville, this memorandum provides a discussion on the potential for noise to be generated during construction and operation of the Lincoln Street, Washington Boulevard, All America City Boulevard (WAAC) Roundabout (proposed project).

Explanation of Noise and Sound and Vibration

Noise is defined as loud, unexpected, or annoying sound. The fundamental acoustics model consists of a noise source, receptor, and the propagation path between the two. The loudness of the noise source, obstructions, or atmospheric factors affecting the propagation path, determine the perceived sound level and noise characteristics at the receptor. Acoustics deal primarily with the propagation and control of sound. A typical noise environment consists of ambient noise that is the sum of many distant and indistinguishable noise sources. Superimposed on this ambient noise is the sound from individual local sources. These sources can vary from an occasional aircraft or train passing by to continuous noise from traffic on a major highway. Perceptions of sound and noise are highly subjective from person to person.

Within the City, there are many different sources of noise. In proximity to the proposed project mobile sources of noise, especially cars and trucks are the most common and contribute the most to the existing noise environment. Other noise sources include the various land uses (i.e. residential, commercial, institutional, and recreational and parks activities) that are located throughout the City. These noise sources are considered stationary-source noise. In relation to the proposed project, the largest noise generation would be from the traffic on Washington Boulevard and All America City Boulevard.

Measuring sound directly in terms of pressure would require a large range of numbers. To avoid this, the decibel (dB) scale was devised. The dB scale uses the hearing threshold of 20 micropascals (µPa) as a point of reference, defined as 0 (zero) dB. Other sound pressures are then compared to this reference pressure, and the logarithm is taken to keep the numbers in a practical range. The dB scale allows a million-fold increase in pressure to be expressed as 120 dB, and changes in levels correspond closely to human perception of relative loudness.

Noise can be received differently by different people and based on the sensitivity of the person and the uses. This is referred to as a Sensitive Receptor. Residences, hospitals, schools, guest lodging, libraries, and churches are treated as the most sensitive to noise intrusion and therefore have more stringent noise exposure targets than do other uses, such as manufacturing or agricultural uses that are not subject to

impacts such as sleep disturbance. Noise exposure standards and guidelines for various types of land uses reflect the varying noise sensitivities associated with each of these uses. *Table 1 – Sensitive Receptors* lists the distances and locations of these persons and locations and their proximity to the proposed project.

Table -1: Sensitive Receptors

Receptor Description	Distance and Direction from the Project Site
Single-family residential	20 feet south
Woodbridge Elementary School	60 feet southwest
Single-family residential	130 feet east
Sierra View Golf Course	800 feet northeast
Veritas Church	200 feet southwest
Unity of Roseville Church	0.25 miles north
Roseville Community Preschool	0.25 northwest

To evaluate potential impacts of noise, the dB scale alone does not adequately characterize how humans perceive noise. The dominant frequencies of a sound have a substantial effect on the human response to that sound. Several rating scales have been developed to analyze the adverse effect of community noise on people. Because environmental noise fluctuates over time, these scales consider that the effect of noise on people is largely dependent on the total acoustical energy content of the noise, as well as the time of day when the noise occurs. The equivalent noise level (L_{eq}) is the average noise level averaged over the measurement period, while the day-night noise level (L_{dn}) and Community Equivalent Noise Level (CNEL) are measures of energy average during a 24-hour period, with dB weighted sound levels from 7:00 p.m. to 7:00 a.m. Most commonly, environmental sounds are described in terms of L_{eq} that has the same acoustical energy as the summation of all the time-varying events.

Construction Noise

Construction noise occurs during the construction phases of a project. Although construction occurs throughout the day, the loudest periods of noise typically occur intermittently and vary depending on the nature or phase of construction. The levels of the construction noise generated will be different based on if land clearing, grading, excavation, paving, jackhammering, or building, etc., are being done. Noise generated by construction equipment, including earth movers, material handlers, and portable generators, can reach high levels. Typical operating cycles for these types of construction equipment may involve 1 or 2 minutes of full power operation followed by 3 to 4 minutes at lower power settings. Other primary sources of acoustical disturbance would be random incidents, which would last less than one minute (such as dropping large pieces of equipment or the hydraulic movement of machinery lifts). Typical noise levels associated with individual construction equipment are listed in *Table-2, Typical Construction Noise Levels*.

Table 4-2: Typical Construction Noise Levels

Equipment	Typical Noise Level (dBA) at 50 feet from Source	Typical Noise Level (dBA) at 20 feet from Source[1]	Typical Noise Level (dBA) at 60 feet from Source[1]
Air Compressor	80	88	78
Backhoe	80	88	78

Compactor	82	90	80
Concrete Mixer	85	93	83
Concrete Pump	82	90	80
Concrete Vibrator	76	84	74
Dozer	85	93	83
Generator	82	90	80
Grader	85	93	83
Impact Wrench	85	93	83
Jack Hammer	88	96	86
Loader	80	88	78
Paver	85	93	83
Pneumatic Tool	85	93	83
Pump	77	85	75
Roller	85	93	83
Saw	76	84	74
Scraper	85	93	83
Shovel	82	90	80
Truck	84	92	82

Note:
1. Calculated using the inverse square law formula for sound attenuation: $dBA_2 = dBA_1+20Log(d_1/d_2)$
   Where: dBA_2 = estimated noise level at receptor; dBA_1 = reference noise level; d_1 = reference distance; d_2 = receptor location distance

Source: Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual*, 2018.

Equipment that would be anticipated to be used as part of the proposed project would be needed for removal of existing pavement/hardscape, and landscaping, site preparation, grading, paving, and installation of new pavement, concrete, landscaping, decorative elements, and lighting, some coatings may be applied to materials to enhance longevity. These activities would require graders, scrapers, and tractors during site preparation; graders, dozers, and tractors during grading; pavers, rollers, mixers, tractors, and paving equipment during paving; and air compressors during to apply coating materials.

Construction Vibration

Groundborne vibration generated by construction equipment spreads through the ground and diminishes in magnitude with increases in distance. Temporary groundborne vibration, depending on the equipment used and operations involved, can be felt both on the site and at off-site locations. Standard vibration velocities for construction equipment are typically calculated using the FTA has published standard vibration velocities for construction equipment operations. For demolition and construction, groundborne vibrations greater than 0.5 in/sec peak particle velocity (PPV) are considered potentially significant based on the FTA *Transit Noise and Vibration Impact Assessment Manual* (September 2018) construction vibration criterion for conventional structures. Human annoyance occurs when construction vibration rises significantly above the threshold of human perception for extended periods of time. Building damage can be cosmetic or structural.

Table 4-3, Typical Construction Equipment Vibration Levels, lists vibration levels at 20 and 60 feet for typical construction equipment. Vibration velocities from typical heavy construction equipment operations that would be used during project construction range from 0.004 to 0.294 in/sec PPV at 20 feet from the source of activity.

Table 4-3: Typical Construction Equipment Vibration Levels

Equipment	Peak Particle Velocity at 25 Feet (in/sec)	Peak Particle Velocity at 20 Feet (in/sec)	Peak Particle Velocity at 60 Feet (in/sec)[1]
Large Bulldozer	0.089	0.124	0.024
Loaded Trucks	0.076	0.106	0.020
Rock Breaker	0.059	0.083	0.016
Jackhammer	0.035	0.049	0.009
Small Bulldozer/ Tractors	0.003	0.004	0.001
Vibratory Roller	0.210	0.294	0.057

Notes:

1. Calculated using the following formula: $PPV_{equip} = PPV_{ref} \times (25/D)^{1.5}$, where: PPV_{equip} = the peak particle velocity in in/sec of the equipment adjusted for the distance; PPV_{ref} = the reference vibration level in in/sec from Table 7-4 of the Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual,* 2018; D = the distance from the equipment to the receiver.

Source: Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual*, 2018.

Discussion of Potential Impacts

Noise

During construction, exterior noise levels could affect the residential neighborhoods surrounding the construction site. Project construction would occur within approximately 80 feet of existing single-family residences to the east, commercial uses adjacent to the west, an elementary schools approximately 300 feet to the east. In addition, exterior noise levels resulting from the operation of construction could impact the existing sensitive receptors in the vicinity. Sensitive uses near the project include existing adjacent residential uses to the east and the commercial uses, which are as close as 20 feet from potential construction site noise sources. The noise sources would be temporary and would be limited to daytime hours. Construction noise would be acoustically dispersed throughout the approximate 1,000-foot length of the project site and would not be concentrated in one area near surrounding sensitive uses.

Operational noise from the proposed project would primarily occur from vehicle operations on Washington Boulevard. Washington Boulevard has heavy congestion and does not provide multimodal access for pedestrians, cyclists, and vehicles. Project improvements, including the roundabout and multimodal safety and to better accommodate pedestrian and bicycle traffic would alleviate the current congestion and improve traffic flow. The roundabout would feature traffic calming entry and exist lanes with engineered approach and exits to the associated roadways. The proposed project would not expand any roadways or increase capacity resulting in additional trips thus increasing traffic noise.

The proposed project does not include any long-term stationary source noise impacts would not occur because the project would continue to operate at current noise levels and not cause an exceedance of an established noise standard. No stationary equipment or other aboveground facilities are proposed as part of the project.

Vibration

The highest vibration levels during construction activities would occur during demolition, grading, and paving. The vibratory rollers are expected to be used primarily during the paving phase. Construction

equipment vibration velocities would not exceed the FTA's 0.50 PPV threshold for the nearest sensitive receptors located approximately 20 feet from the construction area. In general, other construction activities would occur throughout the project site and would not be concentrated at the point closest to the nearest residential uses.

Ordinary buildings that are not particularly fragile would not experience cosmetic damage (e.g. plaster cracks) at distances beyond 30 feet. This distance can vary substantially depending on soil composition and underground geological layer between vibration source and receiver. In addition, not all buildings respond similarly to vibration generated by construction equipment. For example, for a building that is constructed with reinforced concrete with no plaster, the FTA guidelines show that a vibration level of up to 0.50 in/sec is considered safe and would not result in any construction vibration damage.

The nearest sensitive receptors are the single-family residences approximately 20 feet from the active construction zone. The highest vibration velocity for the elementary school located approximately 60 feet from the western terminus of the project site on All America City Boulevard is 0.057 in/sec PPV.

Mitigation

As discussed above, the proposed project would generate noise as part of the demolition and construction phase. The highest anticipated construction noise level of 96 dBA at 20 feet is expected to occur during the demolition phase. This maximum noise level would occur when equipment is operating under full power conditions (i.e., the equipment engine at maximum speed). Construction equipment would be equipped with properly operating and maintained mufflers and other state required noise attenuation devices, helping to reduce noise at the source. In addition, it is recommended that the proposed project include mitigation to ensure noise impacts are further reduced. The following mitigation attenuate construction site noise levels.

<u>Recommended Mitigation</u>

Prior to issuance of a Grading Permit, the City shall demonstrate, to the satisfaction of the Director of Public Works or City Engineer that the project complies with the following:

1) Construction contracts specify that all construction equipment, fixed or mobile, shall be equipped with properly operating and maintained mufflers and other state required noise attenuation devices.

2) Property owners and occupants located within 200 feet of the proposed project boundary shall be sent a notice, at least 15 days prior to commencement of construction of each phase, regarding the construction schedule of the proposed project. A sign, legible at 50 feet shall also be posted at the project construction site. All notices and signs shall be reviewed and approved by the City of Roseville Development Services Department, prior to mailing or posting and shall indicate the dates and duration of construction activities, as well as provide a contact name and a telephone number where residents can inquire about the construction process and register complaints.

3) Prior to issuance of any Grading or Building Permit, the Contractor shall provide evidence that a construction staff member will be designated as a Noise Disturbance Coordinator and will be present on-site during construction activities. The Noise Disturbance Coordinator is responsible for

responding to local complaints about construction noise. When a complaint is received, the Noise Disturbance Coordinator shall notify the City within 24-hours of the complaint, determine the cause (e.g. starting too early, bad muffler, etc.), and implement reasonable measures to resolve the complaint as deemed acceptable by the Public Works Department. All notices sent to residential units surrounding the construction site and all signs posted at the construction site shall include the contact name and the telephone number for the Noise Disturbance Coordinator.

4) Prior to issuance of any Grading or Building Permit, the Project Applicant shall demonstrate to the satisfaction of the City Engineer that construction noise reduction methods shall be used where feasible. These reduction methods include shutting off idling equipment, installing temporary acoustic barriers around stationary construction noise sources, maximizing the distance between construction equipment staging areas and occupied residential areas, and electric air compressors and similar power tools.

5) Construction haul routes shall be designed to avoid noise sensitive uses (e.g. residences, convalescent homes, etc.) to the extent feasible.

6) During construction, stationary construction equipment shall be placed such that emitted noise is directed away from sensitive noise receivers.

Conclusion

The proposed project involves roadway improvements with the installation of a round-a-bout at the intersection of Lincoln Street, Washington Boulevard, and All America City Boulevard in the City of Roseville. Construction activities would result in increased noise and vibration in the immediate vicinity of the proposed project. Noise and vibration are considered localized phenomenon, and the audible and sensory effects drastically reduce as distance from the source increases. None-the-less, there would be periodic, temporary, noise impacts that would cease upon completion of construction activities. The proposed project's construction activities; however, when properly mitigated, would not result in a substantial temporary increase in ambient noise levels. While the City of Roseville does not have noise level standards, the City recommends construction not occur between 7:00 p.m. and 8:00 a.m. This recommendation also would be followed. The proposed project's construction-related noise impacts would follow local regulations and with the suggested mitigation measures outlined in this memo would not exceed thresholds.

The proposed project would contribute to other proximate construction noise impacts if construction activities were conducted concurrently. Regarding these other projects that could occur in the vicinity at a time that overlaps with the project construction, these projects also would be required to occur during daytime hours to limit exposure of people to unwanted noise and vibration. Additionally, all other projects in the City would be required to evaluate construction noise impacts and implement mitigation to minimize the impacts as needed Each project would be required to comply with the applicable City of Roseville Municipal Code limitations on allowable hours of construction. Therefore, the proposed project would not contribute to cumulatively considerable impacts.

NOTICE OF DETERMINATION
for a MITIGATED NEGATIVE DECLARATION

TO: County Clerk
County of Placer
2954 Richardson Drive
Auburn, CA 95603

State Clearinghouse
P. O. Box 3044
Sacramento, CA 95812-3044

FROM: CITY OF ROSEVILLE
Sonia Orozco, City Clerk
311 Vernon Street
Roseville, CA 95678

DATE: December 17, 2020

SUBJECT: NOD FILING, AS REQUIRED BY CEQA (Public Resources Code Section 21152)

PROJECT TITLE: Washington Boulevard at All America City Boulevard Roundabout Project

PROJECT APPROVAL DATE: December 16, 2020

STATE CLEARINGHOUSE NUMBER: 2020100313

CONTACT PERSON: Terri Shirhall, Environmental Coordinator, Development Services Department

PROJECT LOCATION: The project site is within the intersection of Washington Boulevard, All America City Boulevard, and Lincoln Street in the City of Roseville (City), Placer County. The project site extends approximately 400 feet along Washington Boulevard to the north and south, approximately 250 feet within All America City Boulevard to the west, and approximately 400 feet southeasterly along Lincoln Street.

SUMMARY PROJECT DESCRIPTION: The City of Roseville is proposing to construct improvements at the unsignalized intersection of Washington Boulevard and All America City Boulevard and Lincoln Street. Improvements include installation of a roundabout that would maintain the multilane configuration of Washington Boulevard and would include single lane approaches and departures from All America City Boulevard on the west and dual entry and exit configuration at Lincoln Street on the east. The proposed project would include improvements for pedestrian and bicycle travel with a multiuse trail, bike lane, improvements to the existing crosswalk on All America City Boulevard, a new crosswalk across Lincoln Street and two new crosswalks on Washington Boulevard.

DETERMINATIONS FOR MITIGATED NEGATIVE DECLARATION

This notice is to advise interested parties that the City of Roseville (Lead Agency) has approved and made the following determinations regarding the above-described project:

- An *Initial Study/Mitigated Negative Declaration* was prepared and adopted by the City of Roseville pursuant to the provisions of CEQA.
- As approved, the project will not have significant effects on the environment.
- Mitigation measures were made a Condition of Approval of the project and a Mitigation Monitoring and Reporting Program was adopted for this project.
- Findings and a Statement of Overriding Considerations were not adopted for the proposed project since significant and unavoidable impacts were not identified.

The environmental documentation and record of project approval may be examined at the City of Roseville, Office of the City Clerk, 311 Vernon Street, Roseville, CA 95678; Monday–Friday, 8 a.m. to 5 p.m. (916-774-5263).

DATE

SONIA OROZCO, City Clerk

COUNCIL COMMUNICATION

CC #: 1223
File #: 0800-06

Title:	City of Roseville California Environmental Quality Act Procedures and Mitigating Policies and Standards Update
Contact:	Terri Shirhall 916-774-5536 tshirhall@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.14.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution approving the updated City of Roseville California Environmental Quality Act (CEQA) Procedures for the Preparation, Processing, and Review of Environmental Documents and approving the Findings of Fact for the City of Roseville Mitigating Policies and Standards.

BACKGROUND

CEQA Procedures

The State CEQA Statutes require cities to adopt procedures for administering their responsibilities pursuant to CEQA (Public Resources Code §21082). The current City of Roseville CEQA Procedures was adopted in April, 2008 (Resolution 08-172). An update has been undertaken to revise the procedures to reflect the City's current environmental review process and address amendments to the State CEQA Guidelines that have occurred over the past decade.

The CEQA Procedures update was intended to accomplish the following goals:

- Update the current procedures to reflect the City's current organizational structure;
- Shorten the length of the current procedures by eliminating unnecessary duplication of CEQA Guidelines and focusing on process/procedure;
- Update the listing of projects the City typically finds exempt from CEQA;
- Improve internal CEQA processing and document format consistency; and,
- Create user-friendly procedures.

A final proposed draft of the updated CEQA Procedures is included as Exhibit A.

Findings for Mitigating Policies and Standards

The CEQA Guidelines (§15183(f)) allow the use of previously adopted development policies or standards as mitigation for the environmental effects of future projects, when the standards have

been adopted by the City with findings that the policies or standards will substantially mitigate environmental effects. The proposed Findings for Mitigating Policies and Standards are attached as Exhibit B. The CEQA Procedures clarify that adopted and uniformly applied City standards and ordinances may be utilized to mitigate significant effects when applied to future projects. As set forth in the Procedures, a list of the applicable standards and ordinances which have been adopted for this purpose (with the appropriate findings), will be maintained by the CEQA Officer.

FISCAL IMPACT

No new expenses would result from the proposed updates to the documents, which formalize and facilitate the environmental review process as required by State law. The proposed updates would have no impact on the City's General Fund.

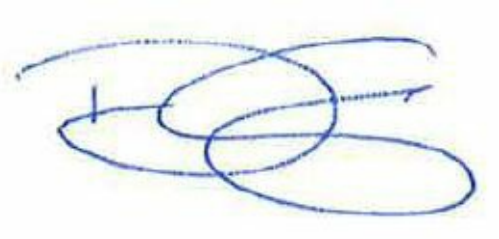
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. The CEQA Procedures and Mitigating Policies and Standards maintain internal procedures for environmental review in compliance with CEQA, and therefore meet the above CEQA criteria and are not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Terri Shirhall, Environmental Coordinator

Mike Isom, Development Services Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-018

Exhibit A: Updated CEQA Procedures (Clean Version)

Exhibit B: Updated Mitigating Policies and Standards

Updated CEQA Procedures (Redline Version)

RESOLUTION NO. 21-018

APPROVING THE UPDATED CITY OF ROSEVILLE CALIFORNIA ENVIRONMENTAL QUALITY ACT IMPLEMENTING PROCEDURES FOR THE PREPARATION, PROCESSING, AND REVIEW OF ENVIRONMENTAL DOCUMENTS AND APPROVING THE FINDINGS OF FACT FOR THE CITY OF ROSEVILLE MITIGATING POLICIES AND STANDARDS

WHEREAS, the State of California Environmental Quality Act (CEQA) Statutes require cities to adopt procedures for administering their responsibilities pursuant to CEQA (Public Resources Code §21082); and

WHEREAS, an update was undertaken to revise the procedures to reflect the City's current environmental review process and address amendments to the State CEQA Guidelines that have occurred over the past decade; and

WHEREAS, the CEQA Guidelines (§15183(f)) allow the use of previously adopted development policies or standards as mitigation for the environmental effects of future projects, when the standards have been adopted by the City with findings that the policies or standards will substantially mitigate environmental effects; and

WHEREAS, the updated City of Roseville Environmental Quality Act Implementing Procedures for the Preparation, Processing, and Review of Environmental Documents, has been reviewed by the City Council.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Roseville that the updated City of Roseville Environmental Quality Act Implementing Procedures for the Preparation, Processing, and Review of Environmental Documents is hereby approved.

BE IT FURTHER RESOLVED, that the Findings of Fact for the City of Roseville Mitigating Policies and Standards are hereby approved.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

City of Roseville
CEQA Implementing Procedures
for
Preparation, Processing, and Review of Environmental Documents

Prepared by: The City of Roseville Development Services Department
Updated by City Council on January___, 2021 by Resolution No. ____

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October 2020

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I. {§100} General

A. {§101} Purpose

The purpose of these CEQA Implementing Procedures (the "Procedures") is to comply with §21082 of the CEQA Statutes ("Statutes") and §15022 of the CEQA Guidelines, by adopting Procedures for implementing the requirements of the California Environmental Quality Act ("CEQA", Public Resources Code (PRC) §21000 et seq.), and the State CEQA Guidelines (the "Guidelines", Title 14, Code of California Regulations, §15000 et seq.). These Procedures are consistent with, and are intended to supplement, the CEQA Statutes and Guidelines. The Procedures are intended to focus the general provisions of the Statutes and Guidelines to the activities of the City. If any portion of the Procedures conflicts with any provision of the Statutes or Guidelines, the provisions of the CEQA Statutes and Guidelines shall prevail.

B. {§102} Application

These Procedures establish the administrative procedures pursuant to which the City will prepare, process and review Exemptions, Initial Studies, Negative Declarations, Mitigated Negative Declarations, and Environmental Impact Reports ("EIRs") and make related environmental determinations. Where a procedure is not specified, the procedure to be followed by the City shall be consistent with CEQA, the Guidelines, and these Procedures.

C. {§103} Definitions

Except as otherwise defined or provided in these Procedures, words used shall have the same meaning as provided in the Guidelines. Capitalized words are defined either in this section or in the Guidelines.

1. "Advisory Body" means the party, commission or committee responsible for reviewing a Project and making recommendations to an Approving Authority.

2. "Approving Authority" means the level of City government having approval authority for a Project, whether the level is staff, Design Committee, Planning Commission, or City Council.

3. “City” means the City of Roseville.

4. “City Council” means the City Council of the City of Roseville.

5. “CEQA” means the California Environmental Quality Act, Public Resources Code §21000 et seq., as amended.

6. “CEQA Guidelines” or “Guidelines” means those administrative regulations adopted by the Secretary for Resources of the State of California found in Title 14, California Code of Regulations §15000 et seq., as amended.

7. “CEQA Officer” means the Development Services Department (DSD) Director, the Planning Manager as authorized by the DSD Director for private projects, the Environmental Coordinator as authorized by the DSD Director for public projects; or their designee, responsible for preparing CEQA documents and for the implementation of these Procedures.

8. “City Project” or “Public Project” means a project that is proposed by the City of Roseville.

9. “County Clerk” means the County Clerk of Placer County.

10. “Days” refers to calendar days.

11. “Discretionary” means a project which requires the exercise of judgment or deliberation when the public agency or approving authority decides to approve or disapprove a particular activity, as distinguished from situations where the public agency or approving authority merely has to determine whether there has been conformity with applicable statutes, ordinances, or regulations.

12. “Lead Department” means that City Department which is carrying out a City Project. The Development Services Department is the Lead Department for the processing of Private Projects.

13. “Ministerial” means a governmental decision involving little or no personal judgment by the public official or City staff as to the wisdom or manner of carrying out the project. The public official or City staff merely applies the law to the facts as presented but uses no special discretion or judgment in reaching a decision. A ministerial decision involves only the use of fixed standards or objective measurements, and the public official or City staff cannot use personal, subjective judgment in deciding whether or how the project should be carried out.

14. “Private Project” means a project other than a City Project (i.e., a private sector development, an outside public utility/agency, related request or application).

15. “Project Planner” means the staff assigned to prepare and/or oversee development of CEQA documents, and comply with the CEQA procedures for private projects.

16. “Project Manager” means the City staff assigned to oversee the development of a City Project.

17. “Project Proponent” means a person who proposes a Project to, or requests approval of a project from, the City. The City itself is a Project Proponent for public projects.

D. {§104} Public V. Private Projects

Under the supervision of the CEQA Officer, CEQA documentation for Public Projects (City construction or programs) is conducted by the Lead Department, and CEQA documentation for Private Projects is conducted by the Development Services Department. The public and private processes diverge for some steps. For procedural steps that relate specifically to Public or Private Projects, a notation to that effect will follow the text.

E. {§105} Harmonizing with State Procedures

To the greatest extent possible, these Procedures shall be interpreted in a manner consistent with procedures and legislative intent adopted by the State concerning the preparation, processing and review of environmental documents.

F. {§106} Amendments

These Procedures may be amended from time to time by Council resolution to conform to amendments to CEQA and the Guidelines or for any other reason.

G. {§107} Titles

Title and section headings in these Procedures are for the purpose of reference, and shall not be deemed to govern, limit, or modify in any manner the scope, meaning, or intent of these Procedures.

H. {§108} Severability

In the event any section or portion of these Procedures is declared unlawful or unconstitutional, the Council declares that it would have adopted the remainder of these Procedures, and to that end, these Procedures are severable.

II. {§200} Environmental Review in General

A. {§201} Authority

The DSD Director, Planning Manager, or designee, shall act as CEQA Officer for the following Projects:

- private development applications;
- amendments to the Zoning Map or the text of the Zoning Ordinance;
- applications pursuant to the Zoning Ordinance, subdivision ordinance, flood damage prevention ordinance, or sign ordinance;
- adoption of or amendments to the General Plan or any specific plan; and
- Projects for which the City is a Responsible Agency.

The DSD Director, Environmental Coordinator, or designee, shall act as CEQA Officer for all City Projects (i.e., public works, utilities, power infrastructure, parks, buildings, etc.), programs or other administrative actions subject to CEQA.

For any Project where it is uncertain from these Procedures who should act as CEQA Officer, the DSD Director may designate the CEQA Officer.

The CEQA Officer shall determine the level of CEQA documentation (i.e. Exemption, Initial Study, or EIR) to be prepared for a project.

B. {§202} Environmental Assessments in General

It is the intent of these Procedures that the final environmental review shall occur by whichever level of City government has final approval authority for a particular Project. Thus, if a Project is approved by the City Council, adoption of a Negative or Mitigated Negative Declaration or certification of an EIR will be by the City Council. If final approval is by the Planning Commission, Design Committee, or other designated body, such adoption or certification will be by that body.

In some instances approval of a CEQA document may occur with approval of only a portion of a project, and remaining components of the project may be approved subsequently (i.e., Planning Commission and then City Council); in which case a Notice of Determination shall be filed following final approval of each component of the project.

III. {§300} Environmental Review Procedures: Exempt Projects

A. {§301} Notice of Exemption

The CEQA Officer may prepare a Notice of Exemption for any Project exempt from CEQA. Preparation of an Initial Study is not required. The Notice of Exemption shall specify the statutory or categorical exemption involved, or identify why the project is covered by the "Common Sense" rule identified in §15061(b)(3) of the Guidelines. If the Approving Authority approves the Project, then the CEQA Officer may cause the Notice of Exemption to be filed with the County Clerk, to be posted by the County Clerk on the list of notices in accordance with §15062 of the Guidelines. Decisions made by an Approving Authority other than the City Council are subject to appeal, which is addressed further in §2000 of these procedures.

B. {§302} General Rule

In accordance with CEQA Guidelines §15060 and 15061, the following projects are considered exempt from CEQA under the general rule that the activity will not have a significant effect on the environment:

- Revision of the Buildings and Grounds Project Manual
- Revision of the Streets and Bridges Project Manual
- Adoption of the Uniform Fire Code
- Revision of the City's CEQA Procedures
- Adoption of the Uniform Building, Plumbing, Electrical, and Mechanical Codes
- Adoption of City Codes for Building, Fire, and Electric, which supplement the Uniform Codes
- Revisions to the Stormwater Quality BMP Guidance Manual and Stormwater Design Standards for Development
- Revisions to the Design/Construction Standards
- Revisions to the Urban Stormwater Quality Management and Discharge Control Ordinance

C. {§303} Statutory Exemptions

The State Legislature has exempted various types of projects from CEQA. The list of statutorily exempt projects is subject to change as CEQA is amended by the legislature. Some commonly cited statutory exemptions from the PRC (§21080 et seq.) are listed below:

- City grant for transitional housing to local non-profit group (§15267)
- Meeting Operating Expenses, Purchasing Supplies and Obtaining Funds To Maintain Service Within Existing Service Areas (§15273(a))
- Utility service rate increase (including electric, water, wastewater, recycled water, and solid waste collection rates) (§15273(a))Revision of Backflow and Cross-Connection Prevention Fee and Inspection Ordinance (§15273(a)(4))
- Revision of Development Application Processing Fees (§15273(a)(1))
- Revision of an Urban Water Management Plan (§15282(v))
- Residential Projects Pursuant to a Specific Plan (§15182)
- Restriping of streets to relieve congestion (§15282(j))
- Installation of underground electrical conduit in an urbanized area. Exclusion applies to pipeline of less than one mile (§15282(k))

- The adoption of an ordinance regarding accessory dwelling or second units in a single-family or multifamily zone district to implement the provisions of §65852.1 and §65852.2 of the Government Code (§21080.17)

D. {§304} Ministerial Exemptions

The following Projects are identified as ministerial in nature and are declared statutorily exempt pursuant to §15268 of the Guidelines:

- Issuance of building permits (including contractor's trailer, sales trailer, model home complexes, and second residential units)
- Issuance of business licenses
- Issuance of Adult-Oriented Business permits
- Issuance of Massage Business permits
- Issuance of a Entertainment permits
- Issuance of Special Event permits
- Issuance of Dog and Cat licenses
- Approval of final subdivision maps or parcel maps
- Approval of individual utility service connections and disconnections
- Grading (non-discretionary as defined by RMC Sec.16.20.030)
- Home occupations (in compliance with RMC Ch.19.42)
- Yard Sales (within the limitations specified by RMC Sec.19.22.020)
- Issuance of recycling collection center permits (in compliance with RMC Sec.19.56.020)
- Issuance of standard sign permits (in compliance with RMC Sec.17.08.130)
- Planned sign permit programs (in compliance with RMC Sec.17.08.210 et seq.)
- Approval of requests for reasonable accommodation to zoning ordinance

E. {§305} Categorical Exemptions

Pursuant to §15061(c) of the Guidelines, the City has established a list of projects for which categorical exemptions are applied. The following projects are often processed by the City of Roseville and have been found, under normal circumstances, not to have a significant effect on the environment. Unless the exceptions identified in §15300.2 of the Guidelines apply (location, cumulative impact, and significant effects), the following projects have been determined to qualify for the CEQA exemption class outlined below. Others may be identified as determined by the CEQA Officer.

Class 1. Existing Facilities (Guidelines §15301)

- Minor tenant improvements
- Additions and accessory structures for existing residences
- Repair or maintenance of utility lines
- Repair, maintenance or minor alteration of existing park and recreation facilities, including bike trails

Class 2. Replacement or Reconstruction (Guidelines §15302)

- Pedestrian bridge maintenance or replacement
- Pump station maintenance, decommissioning or replacement
- Electric transmission line maintenance or replacement

Class 3. New Construction or Conversion of Small Structures (Guidelines §15303)

- Permits for second units in conformance with all zoning requirements
- Minor Design Review Permits as defined by RMC Ch.19.74
- Administrative Permits for minor structures including but not limited to: (small accessory structures, commercial buildings (as defined in §15303(c) of the Guidelines)
- Additions to existing cell towers

Class 4. Minor Alterations to Land (Guidelines §15304)

- Roadway median landscaping
- Administrative tree permit
- Annual weed abatement (does not include grading in the protected zone of native oak trees RMC Ch.19.66)
- Concerts in City parks when permitted by the Director of Parks and Recreation (also Guidelines §15311 and 15323)
- Temporary Pumpkin Sales/Christmas tree lots
- Temporary Fireworks Sales (also §15311)
- Temporary outdoor displays (also §15311)
- Minor Grading plans (as defined by the City of Roseville Municipal Code)
- Downtown Farmer's Market

Class 5. Minor Alterations in Land Use Limitations (Guidelines §15305)

- Tentative parcel map extensions
- Minor tentative parcel map modifications

- Administrative variance of zoning requirements
- Public utility and roadway easement abandonment
- Encroachment permits when discretionary approval has been granted, or in conjunction with already approved discretionary permits
- Merger and resubdivision of land not resulting in the creation of any new parcel for the purpose of development
- Tentative subdivision map extensions
- Minor tentative subdivision map modifications
- Design Review Permit and Major Project Permit extensions
- Minor and administrative Design Review Permit modifications as defined by the Subdivision Ordinance
- Lot line adjustments
- Voluntary mergers
- Commercial or industrial parcel map of more than four lots consistent with the Subdivision Ordinance
- Lease of agricultural land, with the condition that there would be no land use changes
- Administrative Permits (as defined in RMC Sec.19.78.060)
- Zoning Clearance/Development Clearance forms

Class 6. Information Collection (Guidelines §15306)

- Hydraulic data collection
- Water quality data collection
- Fish and wildlife field surveys
- Soil testing, geotechnical borings
- Hazardous materials testing
- Monitoring well installation and testing (for water data collection)

Class 8. Actions Taken by Regulatory Agencies for Protection of the Environment (Guidelines §15308)

- Adoption of wastewater or water pollutant standards (not including construction or facility modifications)
- Amendments to the Refuse Hauling Ordinance (RMC Ch.9.17)
- Land use designation and zoning for conversion of land to open space
- Open Space/Wetland monitoring, maintenance, and creation activities

- Adoption of policies or standards advancing sustainability via energy-efficiency and resource conservation
- Adoption of Operation and Management Plans for Open Space Preserve Areas

Class 9. Inspections (§15309)

- Wetland Preserve Area Monitoring

Class 11. Accessory Structures (Guidelines §15311)

- All on-site signs not requiring a sign exception
- Guard house for gated residential community or commercial facilities
- Temporary facilities within City parks, when permitted by the Director of Parks and Recreation
- Administrative permits for exceptions to requirements, as defined by RMC Sec.19.22.030
- Public bus stop shelters and benches

Class 23. Normal Operations for Public Gatherings (Guidelines §15323)

- Fireworks displays (when permitted by RMC Sec.16.16.140 [Fire Code])
- Sports events "tourism", fairs, festivals, and other special events (including fun runs, holiday parades, Downtown Tuesday Night and similar events) at City Parks, on City streets or other facilities designed to accommodate such events, when permitted by the City

Class 32. In-Fill Development Projects (Guidelines §15332)

- Residential and commercial in-fill projects that comply with the City's General Plan and any applicable Specific Plan requirements

F. {§306} Review Required

No project subject to CEQA shall be approved or carried out by an Approving Authority without first having submitted the CEQA document to the CEQA Officer or designee for environmental review pursuant to these Procedures.

IV. {§400} Environmental Review Procedures: Negative Declarations or Mitigated Negative Declarations

A. {§401} Initial Study

The CEQA Officer shall prepare, or cause to be prepared, an Initial Study for non-exempt Projects and provide a written determination of whether a Negative Declaration, Mitigated Negative Declaration, or an EIR shall be prepared. Where an EIR is clearly required, preparation of an Initial Study may be prepared at the discretion of the CEQA Officer. In the event that a project is recommended for denial, an Initial Study is not required to be prepared unless directed by the Advisory Body or Approving Authority. Where scoping meetings are not required by CEQA PRC §21083.9, a scoping meeting may be held at the discretion of the CEQA Officer, and the Initial Study may be prepared with the use of "scoping" and "consultation", as provided in §15082 and §15083 of the Guidelines, and PRC §21083.9.

B. {§402} Proposed Negative Declaration or Mitigated Negative Declaration

If the CEQA Officer finds on the basis of the Initial Study that the Project will not have a significant and unavoidable negative effect on the environment, then a Negative Declaration or Mitigated Negative Declaration shall be prepared.

C. {§403} Subsequent Negative Declaration or Mitigated Negative Declaration

If a previously adopted Negative Declaration or Mitigated Negative Declaration is revised to include an expanded project description or other substantial new information pursuant to §15162 of the CEQA Guidelines, a subsequent Negative Declaration or Mitigated Negative Declaration shall be prepared.

D. {§404} Addendum to Negative Declaration or Mitigated Negative Declaration

An Addendum to a previously adopted Negative Declaration or Mitigated Negative Declaration may be prepared if only minor technical changes or additions are necessary, or if none of the conditions calling for the preparation of a subsequent Negative Declaration or Mitigated Negative Declaration have occurred (§15164). The Addendum need not be circulated for public review but shall be considered by the approving authority along with the previously adopted Negative Declaration or Mitigated Negative Declaration prior to making a decision on a project.

E. {§405} Noticing, Public Review and Public Hearings

After completing a Negative Declaration or Mitigated Negative Declaration, the CEQA Officer shall give public notice of intent to adopt a Negative or Mitigated Negative Declaration pursuant to §15072 of the Guidelines by at least one of the following methods: (1) publication once in a newspaper of general circulation; or (2) posting on the Project site; or (3) mailing of notice to owners of property within three hundred (300) feet of the project site, as such owners are shown on the last equalized assessment roll. Notice shall also be mailed to all organizations and individuals who have previously requested such notice for the proposed project. Cost recovery for providing such notice will be acquired pursuant to the adopted fee schedule. At the discretion of the CEQA Officer, a public hearing may be conducted prior to or in conjunction with adoption. A public hearing shall be noticed in accordance with Government Code §54950-54963, the Ralph M. Brown Act. The CEQA Officer may provide copies of the IS/ND or IS/MND to the City libraries to facilitate review by the public. In addition, the City may utilize its website to make environmental documents and information available to the public.

At a public hearing, the Advisory Body shall accept and consider public comments on the Initial Study/Negative Declaration or Initial Study/Mitigated Negative Declaration, prior to forwarding comments to the Approving Authority. The Advisory Body shall base its recommendations on results of the Initial Study analysis and comments received to date.

F. {§406} Adoption of Negative Declaration or Mitigated Negative Declaration

Prior to adopting the Negative Declaration or Mitigated Negative Declaration, the Approving Authority shall consider the recommendation of any applicable Advisory Body, and the information within the Negative or Mitigated Negative Declaration, together with any public comments received during the public review process. The Approving Authority shall adopt the Negative or Mitigated Negative Declaration, if it finds on the basis of the initial study, previous environmental documents, project specific studies, comments received and any City generated responses thereto, that there is no substantial evidence that the Project will have a significant effect on the environment. If it finds that the project may have a significant effect on the environment, the Approving Authority shall re-circulate a revised Initial Study, deny the Project, or direct that an EIR

shall be prepared. Adoption of the Mitigated/Negative Declaration does not guarantee approval of the project.

(1) If the Approving Authority is other than the City Council, the decision to adopt or disapprove a Negative Declaration or Mitigated Negative Declaration, or to prepare an EIR may be appealed to the City Council in accordance with §2000 of these Procedures.

G. {§407} Notice of Determination

After adoption of a Negative or Mitigated Negative Declaration and approval of a Project, the CEQA Officer shall prepare, or cause to be prepared, a Notice of Determination ("NOD"). The CEQA Officer shall cause the NOD to be filed with the County Clerk and posted on the list of notices in accordance with §15075 of the Guidelines. Typically, the CEQA Officer will designate the City Clerk to post the NOD for a City project; and the NOD for a private project is posted by a designee of the Development Services Director or Planning Manager, or City Clerk, depending on what body has Approval Authority per the Roseville Municipal Code.

V. {§500} Environmental Review Procedures: Environmental Impact Report

A. {§501} Determination of Type of EIR

Pursuant to Article 11, beginning with §15160 of the Guidelines, an Environmental Impact Report (EIR) must meet the content requirements in Article 9 beginning with §15120 of the Guidelines (addressed in §504 of these Procedures). The type of EIR shall be determined by the CEQA Officer and can be selected from the following, or can be a combination or variation thereof:

- Project EIR
- Subsequent EIR
- Supplement to an EIR
- Addendum to an EIR
- Staged EIR
- Program EIR
- Master Environmental Assessment
- Master EIR

- Focused EIR
- Joint Environmental Documents (if project must meet requirements of CEQA and NEPA)
- Other types included periodically in the State CEQA Guidelines (§15000 et seq. of the Guidelines) or Statute (PRC §21000 et seq.).

B. {§502} Notice of Preparation (CEQA Guidelines §15082)

After determining that an EIR is required for a Project, and if the Project involves a Responsible Agency, Trustee Agency, or Federal Agency involved in approving or funding the Project, the CEQA Officer shall prepare a Notice of Preparation ("NOP"). The CEQA Officer shall send a copy of the NOP to the State Clearinghouse, and may send the NOP to each responsible agency[1], federal agency involved in approving or funding the project, or trustee agencies responsible for natural resources affected by the project. The NOP shall be sent to anyone that has submitted a written request to receive such notice for a particular project.

C. {§503} Preparing the Draft EIR

The CEQA Officer may require a Project Proponent to submit information and data necessary to evaluate potential environmental effects of the project. The CEQA Officer may either cause the EIR to be prepared by City staff, or contract for its preparation. The Project Proponent shall reimburse the City for work associated with preparation of the EIR (e.g., consistent with PRC §21089 and CEQA Guidelines §15045) and in accordance with the City's adopted fee schedule. Where scoping meetings are not required by CEQA PRC §21083.9, a scoping meeting may be held at the discretion of the CEQA Officer, and the Draft EIR (DEIR) may be prepared with the use of "scoping" and "consultation", as provided in §15082 and 15083 of the Guidelines and PRC §21083.9.

D. {§504} Draft EIR Contents

[1] It is the role of the State Clearinghouse to distribute the NOP to responsible and trustee agencies, however the CEQA Officer may also elect to distribute the NOP to trustee and responsible agencies for the purpose of expediting review of the NOP by those agencies.

The DEIR shall contain the information required by the Guidelines in sufficient detail, as determined by the CEQA Officer, to permit adequate evaluation and review of the environmental impact of the proposed Project.

E. {§505} Notice of Completion

As soon as the DEIR is completed, and made available for public review, the CEQA Officer shall cause a Notice of Completion to be filed with the State Clearinghouse.

F. {§506} Consultation, Noticing, Public Review and Public Hearings

The CEQA Officer shall provide public notice of the completion of a DEIR at approximately the same time it sends a Notice of Completion to the Office of Planning and Research. If at the discretion of the CEQA Officer, a public hearing will be conducted, the notice shall include the date, time, and location of the hearing. Public notice shall be given by at least one of the following methods: (1) publication once in a newspaper of general circulation; or (2) posting on the Project site; or (3) mailing of notice to owners of property within three hundred (300) feet of the project site, as such owners are shown on the last equalized assessment roll. Notice shall also be mailed to all organizations and individuals who have previously requested such notice for the proposed project. Cost recovery for providing such notice may be required pursuant to PRC §21089.

The CEQA Officer will make the DEIR available to the public via the City's website, and will provide copies to the City Clerk, the Permit Center, and to City libraries to facilitate review by the public.

At a public hearing, the Advisory Body shall accept and consider public comments on the DEIR, prior to forwarding comments or recommendations on the DEIR, including comments of the Advisory Body, to the Approving Authority. Oral comments received during the 45-day review period of the DEIR, including at meetings of the Advisory Body, shall be included in the Final EIR (FEIR), along with other timely DEIR comments. City Committees and Commissions acting in the capacity of an Advisory Body do not consider Final EIRs, Findings of Fact or Statements of Overriding Consideration.

G. {§507} Evaluation of Comments by CEQA Officer and Preparation of FEIR

Following the period established by the CEQA Officer for receipt of comments on the particular DEIR, the CEQA Officer shall review all DEIR comments and preliminary responses to determine if the DEIR or any portion thereof will require recirculation, or direct that a FEIR be prepared (§15088-15089).

H. {§508} Transmittal of FEIR

The CEQA Officer shall transmit the proposed FEIR, with recommendations on certification, to the Approving Authority. If an Advisory Body is the Approving Authority for a project, it shall consider certification of the FEIR before taking action on the project.

I. {§509} Certification of FEIR; Findings

The Approving Authority shall make findings in accordance with §15091 of the Guidelines and shall certify the FEIR prior to taking action on the Project. If the Approving Authority is a hearing body other than the City Council, the decision to certify or not to certify the FEIR may be appealed to the City Council in accordance with §2000 of these procedures. Certification of the FEIR does not guarantee approval of the project, which may be approved or denied by the Approving Authority.

J. {§510} Time Extensions

For Private Projects, the FEIR shall be completed and certified within one year after the date that the application was accepted as complete. As permitted in §15108 of the CEQA Guidelines, these Procedures allow for an extension of the one-year time limit for a period of not more than 90 days, upon consent of the CEQA Officer and the applicant.

K. {§511} Notice of Determination

After certification of a FEIR and action on a project, the CEQA Officer shall prepare, or cause to be prepared, a Notice of Determination (NOD). The CEQA Officer shall cause the NOD to be filed with the County Clerk within five (5) business days of certification of a FEIR and action on a project, and posted on the list of notices in accordance with §15094 of the Guidelines. Typically, the CEQA Officer will designate the City Clerk to

post the NOD for a City Project; and the NOD for a private project is posted by a designee of the Development Services Director or Project Planner, or City Clerk, depending on what body is the Approval Authority.

VI. {§600} Time Limits

A. Time limits for EIRs, negative declarations, and report preparation contracts shall be the maximum allowable as identified in PRC §21151.5. Pursuant to PRC §21151.5(a)(4), the CEQA Officer may allow a reasonable extension of the aforementioned time limits with the consent of the project applicant, provided that the CEQA Officer determines that compelling circumstances justify such extension.

VII. {§700} Format

A. {§701} Forms, Notices and Format Guidelines

For consistency, the CEQA Officer may maintain applicable CEQA forms, notices and environmental document format guidelines. A variation from approved forms, notices and environmental document format guidelines may be used on a case-by-case basis at the discretion of the CEQA Officer.

VIII. {§800} Development Standards and Ordinances

A. {§801} Development Standards and Ordinances as Mitigation for Significant Effects

Where applicable, in accordance with CEQA Guidelines §15183(f) compliance with appropriate City standards and ordinances can serve as mitigation to reduce significant effects. In such instances, the relevant standard or ordinance does not need to be listed as a mitigation measure in the environmental document so long as a discussion of the ability of the standard or ordinance to mitigate the effect is provided in the document's environmental analysis. The CEQA Officer shall maintain a list of those standards and ordinances that have been adopted by the City Council with a finding that the standards or ordinances will substantially mitigate a particular environmental effect when applied to future projects.

IX. {§900} Mitigation Monitoring

A. General

The mitigation monitoring process is intended to: (1) ensure that required mitigation measures are implemented; and (2) document compliance before, during and after project construction.

B. Applicability

The mitigation monitoring program is established to comply with §15097 of the Guidelines when findings have been made pursuant to §15091 (where an EIR was approved with significant effects and changes to the project have been required to avoid or lessen the significant environmental effects identified in the EIR), or when a mitigated negative declaration was adopted in conjunction with approving a project.

Mitigation monitoring shall be required for all nonexempt discretionary projects for which mitigation measures have been identified through a mitigated negative declaration, or environmental impact report.

C. Procedures for Mitigation Monitoring and Reporting Program

The City shall ensure that project mitigation measures are implemented via the adopted mitigation monitoring and reporting program (MMRP) that the City has adopted concurrently with the mitigated negative declaration or EIR applicable to the project, and any other the measures the City has imposed to mitigate or avoid significant environmental effects.

After a nonexempt discretionary project is approved with conditions of approval that include mitigation measures identified through a mitigated negative declaration, or EIR, these mitigation measures shall be incorporated into the MMRP.

X. {§1000} Environmental Record

A. {§1001} Disposition of Final Environmental Documents and Related Files

When the Approving Authority is the City Council, a copy of the certified FEIR, adopted Negative Declaration or Mitigated Negative Declaration, or Notice of Exemption shall be

filed with the City Clerk as a public record. All other aspects of the environmental record shall be kept in the project file that shall be maintained by the Lead Department. When the Approving Authority is other than the City Council a copy of the certified FEIR or adopted Negative or Mitigated Negative Declaration and all other aspects of the environmental record shall be filed with the Lead Department as a public record.

XI. {§2000} Fees

A. {§2001} Fees for EIRs, Initial Studies, Notices of Exemption, Mitigation Monitoring Plans and Special Requests for Public Noticing

It is the intent of the Council that a Project Proponent bears the cost of processing EIR's, and a portion of the cost for Negative Declaration or Mitigated Negative Declarations, and exemptions in accordance with the City's adopted fee schedule. The fees for CEQA processing are as stated in the City's "fee schedule" adopted in 1996 (Resolution No. 96-239), and as amended thereafter.

Fees for processing special requests for public noticing are as stated in the City's "fee schedule," adopted in 1996 (Resolution No. 96-239), and as amended thereafter.

B. {§2002} California Department of Fish and Wildlife Fee for Document Review

Any applicable California Department of Fish and Wildlife Fee, or similar fee, shall be paid by the project proponent or lead department, concurrent with the posting of the Notice of Determination.

XII. {§3000} Appeals

A. {§3001} Appeals

In any case where these Procedures provide for an appeal, any aggrieved person may appeal by filing a written appeal with the City Clerk, and paying the applicable fee within ten (10) calendar days of the date of the decision. The City Clerk shall calendar the matter to be heard by the City Council. The City Council shall hold a public hearing, which may, in the Council's discretion, be consolidated with or prior to any other hearings regarding the Project before the Council.

City of Roseville Mitigating Policies and Standards

The California Environmental Quality Act (CEQA) Guidelines[1] allow the use of previously adopted development policies or standards as mitigation for the environmental effects of future projects, when the standards have been adopted by the City with findings, based on substantial evidence, that the policies or standards will substantially mitigate environmental effects, unless substantial new information shows that the policies or standards will not substantially mitigate the effects (§15183[f]). The City of Roseville adopted findings applicable to the following regulations and ordinances, which include standards and policies that are uniformly applied throughout the City, and will substantially mitigate specified environmental effects of future projects:

- Noise Regulation (RMC Ch.9.24)
- Flood Damage Prevention Ordinance (RMC Ch.9.80)
- Traffic Mitigation Fee (RMC Ch.4.44)
- Drainage Fees (Dry Creek [RMC Ch.4.49] and Pleasant Grove Creek [RMC Ch.4.48])
- City of Roseville Improvement Standards (Resolution 02-37 and as further amended),
- City of Roseville Design and Construction Standards (Resolution 01-208 and as further amended)
- Tree Preservation Ordinance (RMC Ch.19.66) ,
- Internal Guidance for Management of Tribal Cultural Resources and Consultation (Tribal Consultation Policy) (Resolution 20-294)
- Subdivision Ordinance (RMC Tit.18)
- Community Design Guidelines (Resolution 95-347)
- Specific Plan Design Guidelines
    - Development Guidelines Del Webb Specific Plan (Resolution 96-330)
    - Landscape Design Guidelines for North Central Roseville Specific Plan (Resolution 90-170)
    - North Roseville Specific Plan and Design Guidelines (Resolution 00-432)
    - Northeast Roseville Specific Plan (Olympus Pointe) Signage Guidelines (Resolution 89-42)
    - North Roseville Area Design Guidelines (Resolution 92-226)
    - Northeast Roseville Specific Plan Landscape Design Guidelines (Resolution 87-31)
    - Southeast Roseville Specific Plan Landscape Design Guidelines (Resolution 88-51)
    - Stoneridge Specific Plan and Design Guidelines (Resolution 98-53)
    - West Roseville Specific Plan (Resolution 04-40)
    - Sierra Vista Specific Plan (Resolution 12-217)
    - Creekview Specific Plan (Resolution 12-320)
    - Amoruso Ranch Specific Plan (Resolution 16-273)
- City of Roseville 2035 General Plan Update (Resolution 20-318)

1 California Code of Regulations Title 14, Chapter 3, §15000-15387.

City of Roseville
CEQA Implementing Procedures
for ~~the~~
Preparation, Processing, and Review of Environmental Documents

Prepared by: The City of Roseville ~~Community~~ Development Services Department

Updated by City Council on ~~October~~~~December~~January ___, 2021 by Resolution No. ~~20~~-____

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I. {§100} General

A. {§101} Purpose

The purpose of these CEQA Implementing Procedures (the "Procedures") is to comply with §21082 of the CEQA Statutes ("Statutes") and §15022 of the CEQA Guidelines, by adopting Procedures for implementing the requirements of the California Environmental Quality Act ("CEQA", Public Resources Code (PRC) §21000 et seq.), and the State CEQA Guidelines (the "Guidelines", Title 14, Code of California Regulations, §15000 et seq.). These Procedures are consistent with, and are intended to supplement, the CEQA Statutes and Guidelines. The Procedures are intended to focus the general provisions of the Statutes and Guidelines to the activities of the City. If any portion of the Procedures conflicts with any provision of the Statutes or Guidelines, the provisions of the CEQA Statutes and Guidelines shall prevail.

B. {§102} Application

These Procedures establish the administrative procedures pursuant to which the City will prepare, process and review Exemptions, Initial Studies, Negative Declarations, Mitigated Negative Declarations, and Environmental Impact Reports ("EIRs") and make related environmental determinations. Where a procedure is not specified, the procedure to be followed by the City shall be consistent with CEQA, the Guidelines, and these Procedures.

C. {§103} Definitions

Except as otherwise defined or provided in these Procedures, words used shall have the same meaning as provided in the Guidelines. Capitalized words are ~~either~~ defined either in this section or in the Guidelines.

1. "Advisory Body ~~or Commission~~" means the party, commission or committee responsible for reviewing a Project and making recommendations to an Approving Authority.

2. “Approving Authority” means the level of City government having approval authority for a Project, whether the level is staff, Design Committee, Planning Commission, or City Council.

3. “City” means the City of Roseville.

4. “City Council” means the City Council of the City of Roseville.

5. “CEQA” means the California Environmental Quality Act, Public Resources Code §21000 et seq., as amended.

6. “CEQA Guidelines” or “Guidelines” means those administrative regulations adopted by the Secretary for Resources of the State of California found in Title 14, California Code of Regulations §15000 et seq., as amended.

7. “CEQA Officer” means the Development Services Department (~~CDD~~DSD) Director, the Planning ~~Director~~ Manager as authorized by the ~~CDD~~ DSD Director for private projects, the Environmental Coordinator as authorized by the ~~CDD~~ DSD Director for public projects; or their designee, responsible for preparing CEQA documents and for the implementation of these Procedures.

8. “City Project” or “Public Project” means a project that is proposed by the City of Roseville.

9. “County Clerk” means the County Clerk of Placer County.

10. “Days” refers to calendar days.

~~9.~~11. “Discretionary” means a project which requires the exercise of judgment or deliberation when the public agency or approving authority decides to approve or disapprove a particular activity, as distinguished from situations where the public agency or approving authority merely has to determine whether there has been conformity with applicable statutes, ordinances, or regulations.

12. "Lead Department" means that City Department which is carrying out a City Project. The Development Services Department is the Lead Department for the processing of Private Projects.

~~10.~~13. "Ministerial" means a governmental decision involving little or no personal judgment by the public official or City staff as to the wisdom or manner of carrying out the project. The public official or City staff merely applies the law to the facts as presented but uses no special discretion or judgment in reaching a decision. A ministerial decision involves only the use of fixed standards or objective measurements, and the public official or City staff cannot use personal, subjective judgment in deciding whether or how the project should be carried out.

~~11.~~14. "Private Project" means a project other than a City Project (i.e., a private sector development, an outside public utility/agency, related request or application).

~~12.~~15. "Project Planner" means the staff assigned to prepare and/or oversee development of CEQA documents, and comply with the CEQA procedures for private projects.

~~13.~~16. "Project Manager" means the ~~c~~City staff assigned to oversee the development of a ~~c~~City ~~p~~Project.

~~14.~~17. "Project Proponent" means a person who proposes a Project to, or requests approval of a project from, the City. The City itself ~~may be~~is a Project Proponent for public projects.

D. {§104} Public V. Private Projects

Under the supervision of the CEQA Officer, CEQA documentation for Public Projects (City construction or programs) is conducted by the Lead Department, and CEQA documentation for Private Projects is conducted by the ~~Planning~~ Development Services Department. The public and private processes diverge for some steps. For procedural steps that relate specifically to Public or Private Projects, a notation to that effect will follow the text.

E. {§105} Harmonizing with State Procedures

To the greatest extent possible, these Procedures shall be interpreted in a manner consistent with procedures and legislative intent adopted by the State concerning the preparation, processing and review of environmental documents.

F. {§106} Amendments

These Procedures may be amended from time to time by Council resolution to conform to amendments to CEQA and the Guidelines or for any other reason.

G. {§107} Titles

Title and section headings in these Procedures are for the purpose of reference, and shall not be deemed to govern, limit, or modify in any manner the scope, meaning, or intent of these Procedures.

H. {§108} Severability

In the event any section or portion of these Procedures is declared unlawful or unconstitutional, the Council declares that it would have adopted the remainder of these Procedures, and to that end, these Procedures are severable.

II. {§200} Environmental Review in General

A. {§201} Authority

The ~~CDD~~ DSD Director, Planning ~~Director~~Manager, or designee, shall act as CEQA Officer for the following Projects:

- private development applications;
- amendments to the Zoning Map or the text of the Zoning Ordinance;
- applications pursuant to the Zoning Ordinance, subdivision ordinance, flood damage prevention ordinance, or sign ordinance;
- adoption of or amendments to the General Plan or any specific plan; and
- Projects for which the City is a Responsible Agency.

The ~~CDD~~ DSD Director, Environmental Coordinator, or designee, shall act as ~~CEQA officer~~CEQA Officer for all City Projects (i.e., public works, utilities, power infrastructure, parks, buildings, etc.), programs or other administrative actions subject to CEQA.

For any Project where it is uncertain from these Procedures who should act as ~~CEQA officer~~CEQA Officer, the ~~CDD~~ DSD Director may designate the CEQA Officer.

The ~~CEQA officer~~CEQA Officer shall determine the level of CEQA documentation (i.e. Exemption, Initial Study, or EIR) to be prepared for a project.

B. {§202} Environmental Assessments in General

It is the intent of these Procedures ~~is~~that the final environmental review shall occur by whichever level of City government has final approval authority for a particular Project. Thus, if a Project is approved by the City Council, adoption of a Negative or Mitigated Negative Declaration or certification of an EIR will be by the City Council. If final approval is by the Planning Commission, Design Committee, or other designated body, such adoption or certification will be by that body.

In some instances approval of a CEQA document may occur with approval of only a portion of a project, and remaining components of the project may be approved subsequently (i.e., Planning Commission and then City Council); in which case a Notice of Determination shall be filed following final approval of each component of the project.

III. {§300} Environmental Review Procedures: Exempt Projects

A. {§301} Notice of Exemption

The ~~CEQA officer~~CEQA Officer may prepare a Notice of Exemption for ~~every~~ any Project exempt from CEQA~~ or may identify a Project as exempt within the staff report sent to the Approving Authority~~. Preparation of an Initial Study is not required. The Notice of Exemption ~~or staff report~~ shall specify the statutory or categorical exemption involved, or identify why the project is covered by the ~~general~~ "Ccommon sSense" rule identified in §15061(b)(3) of the Guidelines. If the Approving Authority approves the Project, then the CEQA Officer may cause the Notice of Exemption to be filed with the County Clerk, to be posted by the County Clerk on the list of notices in accordance with

§15062 of the Guidelines. Decisions made by an Approving Authority other than the City Council are subject to appeal, which is addressed further in §2000 of these procedures.

B. {§302} General Rule

In accordance with CEQA Guidelines §15060 and 15061, the following projects are considered exempt from CEQA under the general rule that the activity will not have a significant effect on the environment:

- Revision of the Buildings and Grounds Project Manual
- Revision of the Streets and Bridges Project Manual
- Adoption of the Uniform Fire Code
- Revision of the City's CEQA Procedures
- Adoption of the Uniform Building, Plumbing, Electrical, and Mechanical Codes
- Adoption of City Codes for Building, Fire, and Electric, which supplement the Uniform Codes
- Revisions to the Stormwater Quality BMP Guidance Manual and Stormwater Design Standards for Development
- Revisions to the Design/Construction Standards
- Revisions to the Urban Stormwater Quality Management and Discharge Control Ordinance

C. {§303} Statutory Exemptions

The State Legislature has exempted various types of projects from CEQA. The list of statutorily exempt projects is subject to change as CEQA is amended by the legislature. Some commonly cited statutory exemptions from the PRC (§21080 et seq.) are listed below:

- City grant for transitional housing to local non-profit group (§15267)
- Meeting Operating Expenses, Purchasing Supplies and Obtaining Funds To Maintain Service Within Existing Service Areas (§15273(a))
- Utility service rate increase (including electric, water, wastewater, recycled water, and solid waste collection rates) (§15273(a))~~Electric service rate increase~~
- Revision of Backflow and Cross-Connection Prevention Fee and Inspection Ordinance (§15273(a)(4))
- Revision of Development Application Processing Fees (§15273(a)(1))

- Revision of an Urban Water Management Plan (§15282(v))
- Residential Projects Pursuant to a Specific Plan (§15182)
- Restriping of streets to relieve congestion (§15282(j))
- Installation of underground electrical conduit in an urbanized area. Exclusion applies to pipeline of less than one mile (§15282(k))
- The adoption of an ordinance regarding accessory dwelling or second units in a single-family or multifamily zone district to implement the provisions of §65852.1 and §65852.2 of the Government Code (§21080.17)

D. {§304} Ministerial Exemptions

The following Projects are identified as ministerial in nature and are declared statutorily exempt pursuant to §15268 of the Guidelines:

- Issuance of building permits (including contractor's trailer, sales trailer, model home complexes, and second residential units)
- Issuance of business licenses
- Issuance of Adult-Oriented Business ~~Establishment~~ permits
- Issuance of Massage ~~Establishment~~Business permits
- Issuance of a ~~Public Dance Permit~~Entertainment permits
- Issuance of Special Event permits
- Issuance of Dog and Cat licenses
- Approval of final subdivision maps or parcel maps
- Approval of individual utility service connections and disconnections
- Grading (non-discretionary as defined by RMC ~~Ch~~Sec.16.20.030)
- Home occupations (in compliance with RMC Ch.19.42)
- Yard Sales (within the limitations specified by RMC ~~Ch~~Sec.19.22.020)
- Issuance of recycling collection center permits (in compliance with RMC ~~Ch~~Sec.19.56.020)
-
- Issuance of standard sign permits (in compliance with RMC ~~Ch~~Sec.~~-~~17.08.130)
-
- Planned sign permit programs (in compliance with RMC ~~Ch~~Sec.~~ 17.04.240~~17.08.210 et seq.)
- Approval of requests for reasonable accommodation to zoning ordinance

E. {§305} Categorical Exemptions

Pursuant to §15061(c) of the Guidelines, the City has established a list of projects for which categorical exemptions are applied. The following projects are often processed by the City of Roseville and have been found, under normal circumstances, not to have a significant effect on the environment. Unless the exceptions identified in §15300.2 of the Guidelines apply (location, cumulative impact, and significant effects), the following projects have been determined to qualify for the CEQA exemption class outlined below. Others may be identified as determined by the ~~CEQA officer~~CEQA Officer.

Class 1. Existing Facilities (Guidelines §15301)

- Minor tenant improvements
- Additions and accessory structures for existing residences
- Repair or maintenance of utility lines
- Repair, maintenance or minor alteration of existing park and recreation facilities, including bike trails

Class 2. Replacement or Reconstruction (Guidelines §15302)

- Pedestrian bridge maintenance or replacement
- Pump station maintenance, ~~decomissioning~~decommissioning or replacement
- Electric transmission line maintenance or replacement

Class 3. New Construction or Conversion ~~O~~of Small Structures (Guidelines §15303)

- Permits for second units in conformance with all zoning requirements
- Minor Design Review Permits as defined by RMC Ch.19.74
- Administrative Permits for minor structures including but not limited to: (small accessory structures, commercial buildings (as defined in §15303(c) of the Guidelines)
- Additions to existing cell towers

Class 4. Minor Alterations to Land (Guidelines §15304)

- Roadway median landscaping
- Administrative tree permit
- Annual weed abatement (does not include grading in the protected zone of native oak trees RMC Ch.19.66)

- Concerts in City parks when permitted by the Director of Parks and Recreation (also Guidelines §15311 and 15323)
- Temporary Pumpkin Sales/Christmas tree lots
- Temporary Fireworks Sales (also §15311)
- Temporary outdoor displays (also §15311)
- Minor Grading plans (as defined by the City of Roseville Municipal Code)
- Downtown Farmer's Market

Class 5. Minor Alterations in Land Use Limitations (Guidelines §15305)

- Tentative parcel map extensions
- Minor tentative parcel map modifications
- Administrative variance of zoning requirements
- Public utility and roadway easement abandonment
- Encroachment permits when discretionary approval has been granted, or in conjunction with already approved discretionary permits
- Merger and resubdivision of land not resulting in the creation of any new parcel for the purpose of development
- Tentative subdivision map extensions
- Minor tentative subdivision map modifications ~~as defined by the Subdivision Ordinance~~
- Design Review Permit and Major Project Permit extensions
- Minor and administrative Design Review Permit modifications as defined by the Subdivision Ordinance
- Lot line adjustments
- Voluntary mergers
- Commercial or industrial parcel map of more than four lots consistent with the Subdivision Ordinance
- Lease of agricultural land, with the condition that there would be no land use changes
- Administrative Permits (as defined in RMC Sec.19.78.060)
- Zoning Clearance/Development Clearance forms

Class 6. Information Collection (Guidelines §15306)

- Hydraulic data collection
- Water quality data collection
- Fish and wildlife field surveys
- Soil testing, geotechnical borings

- Hazardous materials testing
- Monitoring well installation and testing (for water data collection)

Class 8. Actions Taken by Regulatory Agencies ~~F~~for Protection ~~O~~of ~~T~~the Environment (Guidelines §15308)

- Adoption of wastewater or water pollutant standards (not including construction or facility modifications)
- Amendments to the Refuse Hauling Ordinance (RMC Ch.9.17)
- Land use designation and zoning for conversion of land to open space
- Open Space/Wetland monitoring, maintenance, and creation activities
- Adoption of policies or standards advancing sustainability via energy-efficiency and resource conservation
- Adoption of Operation and Management Plans for Open Space Preserve Areas

Class 9. Inspections (§15309)

- Wetland Preserve Area Monitoring

Class 11. Accessory Structures (Guidelines §15311)

- All on-site signs not requiring a sign exception
- Guard house for gated residential community or commercial facilities
- Temporary facilities within City parks, when permitted by the Director of Parks and Recreation
- Administrative permits for exceptions to requirements, as defined by RMC ~~Ch~~Sec.19.22.030
- Public bus stop shelters and benches

Class 23. Normal Operations for Public Gatherings (Guidelines §15323)

- Fireworks displays (when permitted by RMC ~~Ch~~Sec.16.16.~~070~~140 [Fire Code])
- Sports events "tourism", fairs, festivals, and other special events (including fun runs, holiday parades, Downtown Tuesday Night and similar events) at City Parks, on City streets or other facilities designed to accommodate such events, when permitted by the City

Class 32. In-Fill Development Projects (Guidelines §15332)

- Residential and commercial in-fill projects that comply with the City's General Plan and any applicable Specific Plan requirements

F. {§306} Review Required

No project subject to CEQA shall be approved or carried out by an Approving Authority without first having submitted the CEQA document to the CEQA Officer or designee for environmental review pursuant to these Procedures.

IV. {§400} Environmental Review Procedures: Negative Declarations or Mitigated Negative Declarations

A. {§401} Initial Study

The CEQA Officer shall prepare, or cause to be prepared, an Initial Study for non-exempt Projects and provide a written determination of whether a Negative Declaration, Mitigated Negative Declaration, or an EIR shall be prepared. Where an EIR is clearly required, preparation of an Initial Study may be prepared at the discretion of the CEQA Officer. In the event that a project is recommended for denial, an Initial Study is not required to be prepared unless directed by the Advisory Body ~~or Commission,~~ or Approving Authority. Where scoping meetings are not required by CEQA PRC §21083.9, a scoping meeting may be held at the discretion of the CEQA Officer, and the Initial Study may be prepared with the use of "scoping" and "consultation", as provided in §15082 and §15083 of the Guidelines, and PRC §21083.9.

B. {§402} Proposed Negative Declaration or Mitigated Negative Declaration

If the ~~CEQA officer~~CEQA Officer finds on the basis of the Initial Study that the Project will not have a significant and unavoidable negative effect on the environment, then a Negative Declaration or Mitigated Negative Declaration shall be prepared.

C. {§403} Subsequent Negative Declaration or Mitigated Negative Declaration

If a previously adopted Negative Declaration or Mitigated Negative Declaration is revised to include an expanded project description or other substantial new information pursuant to §15162 of the CEQA Guidelines, a subsequent Negative Declaration or Mitigated Negative Declaration shall be prepared.

D. {§404} Addendum to Negative Declaration or Mitigated Negative Declaration

An Addendum to a previously adopted Negative Declaration or Mitigated Negative Declaration may be prepared if only minor technical changes or additions are necessary, or if none of the conditions calling for the preparation of a subsequent Negative Declaration or Mitigated Negative Declaration have occurred (§15164). The Addendum need not be circulated for public review but ~~can be included in or attached to~~ shall be considered by the approving authority along with the previously adopted Negative Declaration or Mitigated Negative Declaration prior to making a decision to modify a project.

E. {§405} Noticing, Public Review and Public Hearings

After completing a Negative Declaration or Mitigated Negative Declaration, the ~~CEQA officer~~CEQA Officer shall give public notice of intent to adopt a Negative or Mitigated Negative Declaration pursuant to §15072 of the Guidelines by at least one of the following methods: (1) publication once in a newspaper of general circulation; or (2) posting on the Project site; or (3) mailing of notice to owners of property within three hundred (300) feet of the project site, as such owners are shown on the last equalized assessment roll. Notice shall also be mailed to all organizations and individuals who have previously requested such notice for the proposed project. Cost recovery for providing such notice will be acquired pursuant to the adopted fee schedule. At the discretion of the ~~CEQA officer~~CEQA Officer, a public hearing may be conducted prior to or in conjunction with adoption. A public hearing shall be noticed in accordance with Government Code §54950-5496~~2~~3, the Ralph M. Brown Act. The CEQA Officer may provide copies of the IS/ND or IS/MND to the City libraries to facilitate review by the public. In addition, the City may utilize ~~the Internet~~its website to make environmental documents and information available to the public.

At a public hearing, the Advisory Body shall accept and consider public comments on the Initial Study/Negative Declaration or Initial Study/Mitigated Negative Declaration, prior to forwarding comments to the Approving Authority. The Advisory Body shall base its recommendations on results of the Initial Study analysis and comments received to date.

F. *{§406} Adoption of Negative Declaration or Mitigated Negative Declaration*

Prior to adopting the Negative Declaration or Mitigated Negative Declaration, the Approving Authority shall consider the recommendation of any applicable Advisory Body, ~~or Commission,~~ and the information within the Negative or Mitigated Negative Declaration, together with any public comments received during the public review process. The Approving Authority shall adopt the Negative or Mitigated Negative Declaration, if it finds on the basis of the initial study, previous environmental documents, project specific studies, comments received and any City generated responses thereto, that there is no substantial evidence that the Project will have a significant effect on the environment. If it finds that the project may have a significant effect on the environment, the Approving Authority shall re-circulate a revised Initial Study, deny the Project, or direct that an EIR shall be prepared. Adoption of the Mitigated/Negative Declaration does not guarantee approval of the project.

(1) If the Approving Authority is other than the City Council, the decision to adopt or disapprove a Negative Declaration or Mitigated Negative Declaration, or to prepare an EIR may be appealed to the City Council in accordance with §2000 of these Procedures.

G. *{§~~405~~407} Notice of Determination*

After adoption of a Negative or Mitigated Negative Declaration and approval of a Project, the ~~CEQA officer~~CEQA Officer shall prepare, or cause to be prepared, a Notice of Determination ("NOD"). The ~~CEQA officer~~CEQA Officer shall cause the NOD to be filed with the County Clerk and posted on the list of notices in accordance with §15075 of the Guidelines. Typically, the CEQA Officer will designate the City Clerk to post the NOD for a City project; and the NOD for a private project is posted by a designee of the Development Services Director or Planning ~~Director~~Manager, ~~staff~~or City Clerk, depending on what body has Approval Authority per the Roseville Municipal Code.

V. {§500} Environmental Review Procedures: Environmental Impact Report

A. *{§501} Determination of Type of EIR*

Pursuant to Article 11, beginning with §15160 of the Guidelines, an Environmental Impact Report (EIR) must meet the content requirements in Article 9 beginning with §15120 of the Guidelines (addressed in §504 of these Procedures). The type of EIR shall be determined by the CEQA Officer and can be selected from the following, or can be a combination or variation thereof:

- Project EIR
- Subsequent EIR
- Supplement to an EIR
- Addendum to an EIR
- Staged EIR
- Program EIR
- Master Environmental Assessment
- Master EIR
- Focused EIR
- Joint Environmental Documents (if project must meet requirements of CEQA and NEPA)
- Other types included periodically in the State CEQA Guidelines (§15000 et seq. of the Guidelines) or Statute (PRC §21000 et seq.).

B. {§502} Notice of Preparation (CEQA Guidelines §15082)

After determining that an EIR is required for a Project, and if the Project involves a Responsible Agency, Trustee Agency, or Federal Agency involved in approving or funding the Project, the CEQA Officer shall prepare a Notice of Preparation ("NOP"). The CEQA Officer shall send a copy of the NOP to the State Clearinghouse, and may send the NOP to each responsible agency[1], federal agency involved in approving or funding the project, or trustee agencies responsible for natural resources affected by the project. The NOP shall be sent to anyone that has submitted a written request to receive such notice for a particular project.

C. {§503} Preparing the Draft EIR

The CEQA Officer may require a Project Proponent to submit information and data necessary to evaluate potential environmental effects of the project. The CEQA Officer

[1] It is the role of the State Clearinghouse to distribute the NOP to responsible and trustee agencies, however the ~~CEQA officer~~CEQA Officer may also elect to distribute the NOP to trustee and responsible agencies for the purpose of expediting review of the NOP by those agencies.

may either cause the EIR to be prepared by City staff, or contract for its preparation. The Project Proponent shall reimburse the City for work associated with preparation of the EIR (e.g., consistent with PRC §21089 and CEQA Guidelines §15045) and in accordance with the City's adopted fee schedule. Where scoping meetings are not required by CEQA PRC §21083.9, a scoping meeting may be held at the discretion of the CEQA Officer, and the Draft EIR (DEIR) may be prepared with the use of "scoping" and "consultation", as provided in §15082 and 15083 of the Guidelines and PRC §21083.9.

D. {§504} Draft EIR Contents

The DEIR shall contain the information required by the Guidelines in sufficient detail, as determined by the CEQA Officer, to permit adequate evaluation and review of the environmental impact of the proposed Project.

E. {§505} Notice of Completion

As soon as the DEIR is completed, and made available for public review, the CEQA Officer shall cause a Notice of Completion to be filed with the State Clearinghouse.

F. {§506} Consultation, Noticing, Public Review and Public Hearings

The ~~CEQA officer~~CEQA Officer shall provide public notice of the completion of a DEIR at approximately the same time it sends a Notice of Completion to the Office of Planning and Research. If at the discretion of the CEQA Officer, a public hearing will be conducted, the notice shall include the date, time, and location of the hearing. Public notice shall be given by at least one of the following methods: (1) publication once in a newspaper of general circulation; or (2) posting on the Project site; or (3) mailing of notice to owners of property within three hundred (300) feet of the project site, as such owners are shown on the last equalized assessment roll. Notice shall also be mailed to all organizations and individuals who have previously requested such notice for the proposed project. Cost recovery for providing such notice may be ~~acquired~~required pursuant to PRC §21089.

The CEQA Officer will make the DEIR available to the public via the City's website, and will provide copies to the City Clerk, the Permit Center, ~~in the Development Services~~

Department, and may provide copies of the DEIR to City libraries to facilitate review by the public. In addition the City may utilize the Internet to make environmental documents (including DEIRs) and project information available to the public.

At a public hearing, the Advisory Body shall accept and consider public comments on the DEIR, prior to forwarding comments or recommendations on the DEIR, including comments of the Advisory Body, to the Approving Authority. Oral comments received during the 45-day review period of the DEIR, including at meetings of the Advisory Body, shall be included in the Final EIR (FEIR), along with other timely DEIR comments. City Committees and Commissions acting in the capacity of an Advisory Body do not consider Final EIRs, Findings of Fact or Statements of Overriding Consideration.

At a public hearing, the Approving Authority shall accept and consider comments on the Final EIR (FEIR), which, because the 45-day public review period has ended, will be part of the public record, but not included in the FEIR; and consider certification of the FEIR.

G. {§507} Evaluation of Comments by CEQA Officer and Preparation of FEIR

Following the period established by the CEQA officerCEQA Officer for receipt of comments on the particular DEIR, the CEQA officerCEQA Officer shall review all DEIR comments and preliminary responses to determine if the DEIR or any portion thereof will require recirculation, or direct that a FEIR be prepared (§15088-15089).

H. {§508} Transmittal of FEIR

The CEQA Officer shall transmit the proposed FEIR, with recommendations on certification, to the Approving Authority. If an Advisory body Body or commission is the Approving Authority for a project, it shall consider certification of the FEIR before taking action on the project. City Commissions acting in the capacity of an Advisory Body may consider Final EIRs at the discretion of the Development Services Director or CEQA Officer.

I. {§509} Certification of FEIR; Findings

The Approving Authority shall make findings in accordance with §15091 of the Guidelines and shall certify the FEIR prior to taking action on the Project. If the

Approving Authority is a hearing body other than the City Council, the decision to certify or not to certify the FEIR may be appealed to the City Council in accordance with §2000 of these procedures. Certification of the FEIR does not guarantee approval of the project, which may be approved or denied by the Approving Authority.

J. {§510} Time Extensions

For Private Projects, the FEIR shall be completed and certified within one year after the date that the application was accepted as complete. As permitted in §15108 of the CEQA Guidelines, these Procedures allow for an extension of the one-year time limit for a period of not more than 90 days, upon consent of the ~~CEQA officer~~CEQA Officer and the applicant.

K. {§511} Notice of Determination

After certification of a FEIR and action on a project, the CEQA Officer shall prepare, or cause to be prepared, a Notice of Determination (NOD). The CEQA Officer shall cause the NOD to be filed with the County Clerk within five (5) business days of certification of a FEIR and action on a project, and posted on the list of notices in accordance with §15094 of the Guidelines. Typically, the CEQA Officer will designate the City Clerk to post the NOD for a City Project; and the NOD for a private project is posted by ~~the~~a designee of the ~~Planning~~ Development Services Director or Project Planner, ~~designee~~staff, or City Clerk, depending on what body is the Approval Authority.

VI. {§600} Time Limits

A. Time limits for EIRs, negative declarations, and report preparation contracts shall be the maximum allowable as identified in PRC §21151.5. Pursuant to PRC §21151.5(a)(4), the ~~CEQA officer~~CEQA Officer may allow a reasonable extension of the aforementioned time limits with the consent of the project applicant, provided that the ~~CEQA officer~~CEQA Officer determines that compelling circumstances justify such extension.

VII. {§700} Format

A. {§701} Forms, Notices and Format Guidelines

For consistency, the ~~CEQA officer~~CEQA Officer may maintain applicable CEQA forms, notices and environmental document format guidelines. A variation from approved forms, notices and environmental document format guidelines may be used on a ~~case by case~~case-by-case basis at the discretion of the CEQA Officer.

VIII. {§800} Development Standards and Ordinances

A. {§801} Development Standards and Ordinances as Mitigation for Significant Effects

Where applicable, in accordance with CEQA Guidelines §15183(f) compliance with appropriate City standards and ordinances can serve as mitigation to reduce significant effects. In such instances, the relevant standard or ordinance does not need to be listed as a mitigation measure in the environmental document so long as a discussion of the ability of the standard or ordinance to mitigate the effect is provided in the document's environmental analysis. The ~~CEQA officer~~CEQA Officer shall maintain a list of those standards and ordinances that ~~which~~ have been adopted by the City Council with a finding that the standards or ordinances will substantially mitigate a particular environmental effect when applied to future projects.

IX. {§900} Mitigation Monitoring

A. General

The mitigation monitoring process is intended to: (1) ensure that required mitigation measures are implemented; and (2) document compliance before, during and after project construction.

B. Applicability

The mitigation monitoring program is established to comply with §15097 of the ~~State~~ Guidelines when findings have been made pursuant to ~~Section~~ §15091 (where an EIR was approved with significant effects and changes to the project have been required to

avoid or lessen the significant environmental effects identified in the EIR), or when a mitigated negative declaration was adopted in conjunction with approving a project.

Mitigation monitoring shall be required for all nonexempt discretionary projects for which mitigation measures have been identified through a mitigated negative declaration, or environmental impact report.

C. Procedures for Mitigation Monitoring and Reporting Program.

(1) Mitigation Monitoring and Reporting Program . The City shall ensure that project mitigation measures are implemented via the adopted mitigation monitoring and reporting program (MMRP) that the City has adopted concurrently with the mitigated negative declaration or EIR applicable to the project, and any other the measures the City has imposed to mitigate or avoid significant environmental effects.

After a nonexempt discretionary project is approved with conditions of approval that include mitigation measures identified through a mitigated negative declaration, or EIR, these mitigation measures shall be incorporated into the MMRP.

IX.X. {§9001000} Environmental Record

A. {§9011001} Disposition of Final Environmental Documents and Related Files

When the Approving Authority is the City Council, a copy of the certified FEIR, or adopted Negative Declaration or Mitigated Negative Declaration, andor Notice of Exemption shall be filed with the City Clerk as a public record. All other aspects of the environmental record shall be kept in the project file thatwhich shall be maintained by the Lead Department. When the Approving Authority is other than the City Council a copy of the certified FEIR or adopted Negative or Mitigated Negative Declaration and all other aspects of the environmental record shall be filed with the Lead Department as a public record.

X.XI. {§10002000} Fees

A. {§21001} Fees for EIRs, Initial Studies, Notices of Exemption, Mitigation Monitoring Plans and Special Requests for Public Noticing

It is the intent of the Council that a Project Proponent bears the cost of processing EIR's, and a portion of the cost for Negative Declaration or Mitigated Negative Declarations, and exemptions in accordance with the City's adopted fee schedule. The fees for CEQA processing are as stated in the City's "fee schedule" adopted in 1996 (Resolution No. 96-239), and as amended thereafter.

Fees for processing special requests for public noticing are as stated in the City's "fee schedule," adopted in 1996 (Resolution No. 96-239), and as amended thereafter.

B. ~~B.~~ {~~Section~~ §~~21~~002} California Department of Fish and ~~Game~~ Wildlife Fee for Document Review

Any applicable California Department of Fish and ~~Game~~ Wildlife Fee, or similar fee, shall be paid by the project proponent or lead department, concurrent with the posting of the Notice of Determination.

~~XI.~~XII. {§~~32~~000} Appeals

A. {§~~32~~001} Appeals

In any case where these Procedures provide for an appeal, any aggrieved person may appeal by filing a written appeal with the City Clerk, and paying the applicable fee within ten (10) calendar days of the date of the decision. The City Clerk shall calendar the matter to be heard by the City Council. The City Council shall hold a public hearing, which may, in the Council's discretion, be consolidated with or prior to any other hearings regarding the Project before the Council.

COUNCIL COMMUNICATION

CC #: 1228
File #: 0709

Title: Housing Inspection Services - Professional Services Agreement
Contact: Kristine Faelz 916-774-5451 kpfaelz@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.15.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution to approve a professional services agreement with Bureau Veritas North America, Inc., and authorize the City Manager to execute it on behalf of the City of Roseville.

BACKGROUND

Using federal Home Investment Partnerships (HOME) Program and Community Development Block Grant (CDBG) Program funding, the City offers an Owner-Occupied Rehabilitation (OOR) Program that assists low-income homeowners in completing health, safety, code and accessibility repairs to their units. The OOR Program requires building inspector expertise in the scoping of the work, monitoring of repair progress, and approval of work completion and payment. The Housing Choice Voucher (HCV) program involves HUD required Housing Quality Standards (HQS) inspections. Annual inspections ensure that federally subsidized housing units provide safe and sanitary housing throughout the tenancy of the participant family. Both the OOR program and the HCV program require inspections to assess the safety and building code compliance of the housing units.

On October 15, 2020, the City's Housing Division released a Request for Proposals (RFP) for Housing Inspection Services. Three firms responded to the RFP. The City received responses from: ArchRey Inc., Bureau Veritas North America Inc., and Paine Construction Inc. The hourly quotes to provide housing inspection services were as follows: ArchRey Inc. quoted $125 per hour, Bureau Veritas Inc. quoted $90 per hour, and Paine Construction Inc. quoted $110 per hour.

Bureau Veritas (BV) is currently providing the Housing Division with housing inspection services. Since the City already has BV staff onboard working with the OOR and HCV programs, consulting staff would not require training, thus saving City staff time. Additionally, BV offered the most cost effective hourly quote, making them the ideal candidate to continue providing the Housing Division programs with housing inspection services. Therefore, staff recommends Bureau Veritas to provide Housing Inspection Services for the OOR and HCV programs. The contract will be for a term of no more than five years and will not exceed $187,200.

FISCAL IMPACT

This contract for $187,200 will be funded using CDBG, HOME and HUD funds. For the OOR program, expenses will be charged to the contract based on actual hours spent and will be charged back as delivery costs of the programs. The HQS Inspections will be paid out of HCV Administration fees. This item does not impact the General Fund.

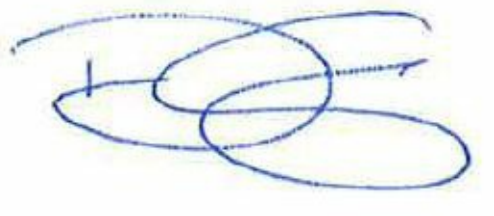
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. The agreement for housing inspection services meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Kristine Faelz, Housing Analyst

Laura Matteoli, Economic Development Director



_____
Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-019

PSA

RESOLUTION NO. 21-019

APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND BUREAU VERITAS NORTH AMERICA, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a professional services agreement for housing inspection services, between the City of Roseville and Bureau Veritas North America, Inc., has been reviewed by the City Council; and

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said agreement is hereby approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

PROFESSIONAL SERVICES AGREEMENT

Housing Inspection Services

THIS AGREEMENT is made and entered into this ___ day of _____, 20__, by and between the City of Roseville, a municipal corporation ("CITY"), and Bureau Veritas North America, Inc., a Delaware corporation ("CONSULTANT"); and

W I T N E S S E T H:

WHEREAS, CITY desires professional services consisting of housing inspection services; and

WHEREAS, CONSULTANT has prepared a proposal dated November 5, 2020, which describes the scope of work to be performed by CONSULTANT, the budget for the work, and the schedule for performance of the work; and

WHEREAS, CONSULTANT is qualified and experienced to provide such professional services.

NOW, THEREFORE, the parties agree as follows:

1. Services. CONSULTANT shall perform, at the direction of CITY, the scope of services as described in EXHIBIT "A," attached hereto and incorporated herein by this reference.

2. Compensation. For its services provided hereunder, CONSULTANT shall be compensated on a time and expense basis in accordance with the budget estimate as described in

EXHIBIT "B," attached hereto and incorporated herein by this reference. Total compensation shall not exceed one hundred eighty-seven thousand, two hundred dollars ($187,200).

CONSULTANT shall submit one monthly invoice for its services. Such invoices shall be delineated by task, the person performing the services, and the hourly rate, which shall be stated in time increments of not greater than one tenth (1/10) hours. CITY shall pay invoices within thirty (30) days after receipt, if the services specified in the invoice have been satisfactorily completed.

3. Indemnification. To the fullest extent allowed by law, CONSULTANT shall defend, indemnify, and save and hold harmless CITY, its officers, agents, employees and volunteers from any claims, suits or actions of every name, kind and description brought forth, or on account of, injuries to or death of any person (including but not limited to workers and the public), or damage to property, resulting from or arising out of CONSULTANT's willful misconduct or negligent act or omission while engaged in the performance of obligations or exercise of rights created by this Agreement, except those matters arising from CITY's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed.

CONSULTANT's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

CONSULTANT agrees to defend and indemnify CITY if, despite the parties

intent and practice, any venue, agency, or court with competent jurisdiction determines that CONSULTANT and/or any of its agents, officers, employees, volunteers, independent contractors, or subcontractors, are characterized as employee(s) of CITY.

4. Insurance. CONSULTANT agrees to continuously maintain, in full force and effect, the following minimum policies of insurance during the term of this Agreement.

COVERAGE	LIMITS OF LIABILITY
Workers' Compensation	Statutory
Commercial General Liability	$1,000,000 each occurrence $2,000,000 aggregate Personal Injury: $1,000,000 each occurrence $2,000,000 aggregate
Automobile Liability	$1,000,000 combined single limit
Professional Liability (errors and omissions)	$1,000,000 per claim $2,000,000 aggregate

a. Form. CONSULTANT shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

b. Additional Insureds. CONSULTANT shall also provide a separate endorsement form or section of the policy showing CITY, its officers, agents, employees and volunteers as additional insureds for each type of coverage, except for Workers' Compensation and Professional Liability. Such insurance shall specifically cover the contractual liability of CONSULTANT. The additional insured coverage under the CONSULTANT's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy,

and shall not seek contribution from CITY's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office ("ISO") CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be: (1) the minimum coverage and limits specified in this Agreement; or (2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater.

c. Cancellation/Modification. CONSULTANT shall provide ten (10) days written notice to CITY prior to cancellation or modification of any insurance required by this Agreement.

d. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of CITY (if agreed to in a written contract) before CITY's own insurance shall be called upon to protect it as a named insured.

e. Subcontractors. CONSULTANT agrees to include in its contracts with all subcontractors the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, to the extent they apply to the scope of the subcontractor's work. Furthermore, CONSULTANT shall require its subcontractors to agree to be bound to CONSULTANT and CITY in the same manner and to the same extent as CONSULTANT is bound to CITY under this Agreement. Additionally, CONSULTANT shall obligate its subcontractors to comply with these same provisions with respect to any tertiary subcontractor,

regardless of tier. A copy of CITY's indemnity and insurance provisions will be furnished to the subcontractor or tertiary subcontractor upon request.

f. Self-Insured Retentions. All self-insured retentions ("SIR") must be disclosed to Risk Management for approval and shall not reduce the limits of liability. Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or CITY. CITY reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

g. Waiver of Subrogation. CONSULTANT hereby agrees to waive subrogation which any insurer of CONSULTANT may acquire from CONSULTANT by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of subrogation in favor of CITY, its officers, agents, employees and volunteers for all worked performed by CONSULTANT, its employees, agents and subcontractors.

h. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve CONSULTANT of liability in excess of such coverage, nor shall it preclude CITY from taking such other actions as are available to it under any other provisions of this Agreement or law.

5. Records. CONSULTANT and its subcontractors shall maintain all files and records relating to the services performed hereunder during the term of this Agreement and for a period of not less than one (1) year after the date of termination or expiration. Provided, however, that in the event of litigation or settlement of claims arising from the performance of

this Agreement, CONSULTANT and its subcontractors shall maintain all files and records until such litigation, appeals or claims are resolved. Duly authorized representatives of CITY shall have right of access during normal business hours and after reasonable notice to CONSULTANT's and subcontractors' files and records relating to the services performed hereunder, and may review and copy the files and records at appropriate stages during performance of the services and during the one (1) year period following termination or expiration of this Agreement. CONSULTANT shall include this provisions in its contracts with all subcontractors.

6. Time is of the Essence. Time is of the essence of this Agreement.

7. Compliance with Laws. CONSULTANT shall comply with all federal, state and local laws, ordinances and policies as may be applicable to the performance of services under this Agreement.

8. Ability to Perform. CONSULTANT agrees and represents that it has the time, ability and professional expertise to perform the services required under this Agreement.

9. Governing Agreement. In the event of any conflict between this Agreement and its EXHIBITS, the provisions of this Agreement shall govern. In the event of any conflict between any of the EXHIBITS, the provisions of the first in order of attachment shall govern.

10. Assignment. CONSULTANT is employed to perform unique personal services. CONSULTANT shall not assign this Agreement without the prior written consent of CITY. CONSULTANT shall not employ or otherwise incur any obligation to pay other specialists or experts for services in connection with this Agreement, without prior written consent of CITY.

11. Independent Contractor. CONSULTANT shall act as an independent contractor, and covenants and agrees that it will conduct itself consistent with such status, that it will neither hold itself out as, nor claim to be, an officer or employee of CITY by reason of this Agreement.

CONSULTANT and CITY agree that: (a) CONSULTANT is free from the control and direction of CITY in connection with the performance of the work; (b) CONSULTANT is providing services directly to CITY; (c) CONSULTANT has and will maintain at all relevant times a business license; (d) CONSULTANT maintains a business location that is separate from CITY; (e) CONSULTANT is customarily engaged in an independently established business of the same nature as that involved in the work performed hereunder; (f) CONSULTANT actually contracts with other businesses to provide the same or similar services and maintains a clientele without restrictions from CITY; (g) CONSULTANT advertises and holds itself out to the public as available to provide the same or similar services; (h) CONSULTANT provides its own tools, vehicles, and equipment to perform the services; (i) CONSULTANT has negotiated its own rates; (j) CONSULTANT set its own hours and location of work in accomplishing CITY's on-call needs; and (k) CONSULTANT has the right to control the manner and means of accomplishing the result desired and exercises its own expert independent judgement.

12. Representations and Warranties. CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working for CONSULTANT, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift or any other consideration, contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, CITY shall have the right to

terminate as void this Agreement, without liability, or, in its discretion, to deduct from the Agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

13. Successors in Interest. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

14. Copyright, Ownership and Use of Materials. All tangible material ("Material") created or delivered pursuant to this Agreement is considered a work made for hire under the Copyright Act. To the extent such Material does not qualify as a work made for hire, CONSULTANT hereby assigns to CITY all right, title, and interest, including but not limited to all copyrights, in all Material created by CONSULTANT in its performance under this Agreement. Material constitutes the scope of work outlined in Exhibit A and attached hereto, and all written and other tangible expressions, including but not limited to, drawings (including computer aided drawings), papers, documents, reports, surveys, renderings, exhibits, sketches, maps, models, prints, paintings or photographs, in any and all media or formats in which such materials have been created or are maintained. All Material furnished by CONSULTANT is, and shall remain, the property of CITY.

CONSULTANT shall execute any documents necessary to effectuate such assignment. In the event that CONSULTANT uses, employs, designates, or retains any person or entity who is not an employee of CONSULTANT, to perform any work required of it pursuant to this Agreement, CONSULTANT shall require said person or entity to execute an agreement containing the preceding paragraph.

15. Termination of Agreement. The City may terminate this Agreement without cause by giving CONSULTANT ten (10) days advance written notice from the City Manager.

CONSULTANT may terminate this Agreement without cause by giving CITY thirty (30) days advance written notice. In the event of termination through no fault of CONSULTANT, CITY shall compensate CONSULTANT for services performed as of the date of termination, upon the release to CITY of all Material hereunder, in any and all media or formats in which such materials have been created or are maintained. CITY retains the right to receive and use any Material, notwithstanding any termination or any dispute regarding the amount to be paid.

16. Attorney's Fees; Venue; Governing Law. If either party commences any legal action against the other party arising out of this Agreement or the performance hereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorney's fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

17. Modification. This Agreement and each provision contained herein may be waived, amended, supplemented or eliminated only by mutual written agreement of the parties.

18. Severability. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

19. Notices. Any notices to parties required by this Agreement shall be delivered personally or mailed, U.S. first class postage prepaid, addressed as follows:

CITY OF ROSEVILLE	CONSULTANT
Kristine Faelz, Housing Analyst 316 Vernon Street, Ste. 150 Roseville, CA 95678	Craig Baptista, Vice President 180 Promenade Circle, Ste. 150 Sacramento, CA 95834

Either party may amend its address for notice by giving notice to the other party in writing.

20. Integrated Agreement. This is an integrated agreement and contains all of the terms, considerations, understanding and promises of the parties. It shall be read as a whole.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this Agreement in duplicate by its City Manager and attested to by its City Clerk under the authority of Resolution No. _____, adopted by the Council of the City of Roseville on the ___ day of _____, 20__, and CONSULTANT has caused this Agreement to be executed.

CITY OF ROSEVILLE, a municipal corporation

BY:_____
DOMINICK CASEY
City Manager

ATTEST:

BY:_____
SONIA OROZCO
City Clerk

BUREAU VERITAS NORTH AMERICA, INC., a Delaware corporation

BY:_____
its: Craig Baptista, Vice Presdint

and

BY:_____
its:_____

[SIGNATURES CONTINUED ON FOLLOWING PAGE]

APPROVED AS TO FORM:

BY: _____
ROBERT R. SCHMITT
City Attorney

APPROVED AS TO SUBSTANCE:

BY: _____
LAURA MATTEOLI
Economic Development Director

BUREAU VERITAS NORTH AMERICA, INC.

CERTIFICATE OF INCUMBENCY

I, Heather B. Bush, hereby certify that I am the duly elected and qualified Secretary of BUREAU VERITAS NORTH AMERICA, INC., a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), and further certify, on behalf of the Corporation, that the person named below, acting singly, has the full authority of the Board of Directors to act on behalf of the Corporation with respect to the execution of any and all agreements binding the Corporation.

AUTHORIZED SIGNATORY

Manuel (Craig) Baptista – Vice President

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the Corporation on March 24, 2020.

By: Heather B Bush
Heather B. Bush, Secretary

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 24th day of March, 2020 by Heather B. Bush as Vice President and Secretary of Bureau Veritas North America, Inc.

Notary Public

EXHIBIT "A"

TAB E: PROJECT PLAN

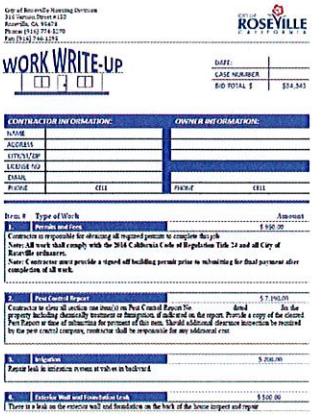
PROJECT PLAN

As the current consultant providing the requested services, BV is uniquely and highly qualifed to continue the provision of Housing Inspecton services for the City of Roseville to support both the Owner Occupied Housing Rehabilitation (OOR) program and the Housing Choice Voucher (HCV) program.

Approach and Methodology

BV is prepared to continue to fully support the City of Roseville's housing inspection needs for the designated programs.

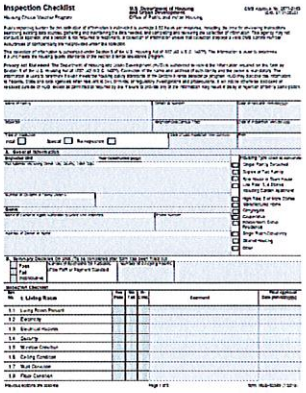
OOR Program


ROSEVILLE

WORK WRITE-UP

Under the City's direction, with adherence to state and local building codes, for the OOR program BV will assist with inspection, assessment of the scope of the needed work, work write ups, estimating, bidding, evaluating bids, coordinating the work with homeowner and chosen contractor, overseeing construction, approving progress payments, reviewing work change orders, assessing construction completion and providing other support throughout the process for each homeowner. An in-house estimate will be completed for each project.

HCV Program


Inspection Checklist

One day per week during a 4-5 hour window, for the HCV program BV will conduct inspections, maintaining efficiency in scheduling by considering the location of the units, number of sites and number of units. BV will conduct home inspections utilizing HUD regulations regarding Housing Quality Standards and provide completed inspection checklists and notes to the housing division upon completion of inspections.

First Time Home Buyers Program (FTHB)

When the City of Roseville begins implementing a First Time Home Buyers Loan Program (FTHB), BV will be ready to complete general safety Housing Qualify Standards inspections to identify deficiencies that must be corrected before the close of escrow.

Work Schedule

The work schedule which currently best meets the needs of the City of Roseville for the requested services is one day per week. Based on our experience on this project, if the City's needs remain the same we believe that eight (8) hours per week will continue to be sufficient to accomplish all of the desired tasks within the desired timeline. If the need for housing inspections for the programs increases, BV is able to adjust our level of staffing accordingly.

Staff Assigned to Tasks

The provision of services is currently being fulfilled by BV by Steve Collins, an experienced inspector with the needed knowledge and expertise required to complete tasks related to both OOR and HCV programs.

Steve, along with six additional qualified personnel, are available to provide the requested services under the supervision of our Inspection Services Manager, Andrea Coley and Principal-in-Charge, Craig Baptista. Steve is fully trained to complete the tasks associated with the RFP. The additional inspectors below are highly experienced and able to meet the needs of the RFP with minimal training regarding adherence to the program requirements.

Inspection Team

Andrea Coley - Inspection Supervisor
Steve Collins - Inspector (current City of Roseville inspector)
Jeff Wise - Inspector
Jim Scovill - Inspector
John Brownlee - Inspector
Sean Burke - Inspector
Mark Mull - Inspector
Matthew Axford - Inspector

EXHIBIT "B"

TAB F: COST PROPOSAL

COST PROPOSAL FOR CITY OF ROSEVILLE - HOUSING INSPECTION SERVICES
NOVEMBER 5, 2020

Exhibit A
Consultant Services Budget and Staffing Plan

See *Section 3 - Scope of Work* for details of budget items below. Provide an estimated number of accomplishments and a projected budget for each task.

ESTIMATED BUDGET

Service Provided	Hourly Rate
HQS Inspection	$90.00
HQS missed inspection	$90.00
FTHB inspection	$90.00
OOR inspection	$90.00
OOR administrative duties - completing work write ups, in house estimates, bid evaluation, communicating with homeowners and contractors, contract signing.	$90.00
TOTAL:	$90.00

Not-To-Exceed Amount Per Year	**$37,440.00**
Not-To-Exceed for Maximum Five Year Total	**$187,200.00**

Provide a staffing plan for accomplishing the tasks listed in Section 3 and indicated in the Estimated Budget above.

STAFFING PLAN

Job Title	Duties	Estimated No. of Hours	Hourly Rate
Housing Inspector - OOR	Inspections, work specs, construction oversight	208	$90.00
Housing Inspector - HCV	HUD required HQS inspections	208	$90.00

OOR: Owner Occupied Housing Rehabilitation Program
HCV: Housing Choice Vendor Program

Note:
- Estimated number of hours in the staffing plan above is per annum per program.
- Overtime will be additional 25% of the fees shown above. No overtime will be charged without approval.
- Rates and cost estimate shown above exclude per diem, prevailing wag and union rates Should these be applicable, the firm will discuss and negotiate fees to account for the increased personnel costs.
- Mileage using personal vehicles during the course of performing inspections will be reimbursable at the IRS standard mileage rate. Daily job miles only. Does not include travel from Sacramento to Roseville.
- Invoices for services rendered shall be submitted to the City on a monthly basis.

BUREAU VERITAS 180 Promenade Circle, Suite 150, Sacramento, CA 95834
P 916.725.4200 | www.bvna.com

COUNCIL COMMUNICATION

CC #: 1215
File #: 0800-02

Title:	Roseville Sanitary Landfill - Pledge of Revenue for Post-Closure Maintenance and/or Corrective Action
Contact:	Devin Whittington 916-774-5783 dwhittington@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.16.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution authorizing a Pledge of Revenue for post-closure maintenance and/or corrective action regarding the closed Roseville Sanitary Landfill, by and between the City of Roseville and the Central Valley Regional Water Quality Control Board.

BACKGROUND

The City of Roseville has maintained compliance of the Roseville Sanitary Landfill since its official closure in 1994. The adoption of the new Waste Discharge Requirements (WDR) and Title 27 require the City to adopt a resolution for a Pledge of Revenue to set aside funds for the maintenance and corrective action plan. These funds are only to be used in the event the Central Valley Regional Water Control Board determines the site has not been maintained to the requirements outlined in the WDRs. The restricted funds will need to be adjusted annually as part of the requirement.

FISCAL IMPACT

This resolution will require restricting $698,720.00 in the Waste Services Operations Fund and will be adjusted annually for cost modifications and as required by Title 27. The pledged revenue is generated by City of Roseville Waste Services ratepayers.

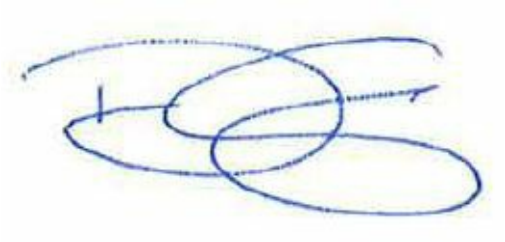
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378.
The Resolution for A Pledge of Revenue meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Devin Whittington, Refuse and Stormwater Manager

Richard Plecker, Environmental Utilities Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-012

RESOLUTION NO. 21-012

AUTHORIZING A PLEDGE OF REVENUE FOR POST-CLOSURE MAINTENANCE AND/OR CORRECTIVE ACTION REGARDING THE CLOSED ROSEVILLE SANITARY LANDFILL, BY AND BETWEEN THE CITY OF ROSEVILLE AND THE CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD

WHEREAS, Public Resources Code, sections 43500 through 43610.1 and Title 27, California Code of Regulations, Division 2, Subdivision 1, Chapter 6 (Regulations), require operators of solid waste landfills to demonstrate the availability of financial resources to conduct closure, post-closure maintenance, and corrective action activities; and

WHEREAS, sections 22228 and 22245 of the Regulations specify a Pledge of Revenue as an acceptable mechanism to demonstrate financial responsibility for post-closure maintenance and corrective action costs of a solid waste landfill; and

WHEREAS, the City of Roseville maintains the Closed Roseville Sanitary Landfill, a solid waste landfill, in conformance with the findings, conditions, prohibitions and requirements contained in Roseville Sanitary Landfill 31-AA-0110 issued by Placer County, serving as the Local Enforcement Agency (LEA) for the Central Valley Regional Water Quality Control Board (CVRWQCB); and

WHEREAS, the City of Roseville and the CVRWQCB wish to establish a Pledge of Revenue to assure that adequate funds are available to carry out the Post-closure Maintenance and/or Corrective Action of the Closed Roseville Sanitary Landfill.

NOW THEREFORE, the City Council of the City of Roseville hereby resolves as follows:

1. The City of Roseville hereby establishes a Pledge of Revenue to demonstrate financial responsibility for post-closure maintenance and/or corrective action costs of the Closed Roseville Sanitary Landfill in accordance with sections 22228 and 22245 of the Regulations; and

2. The City of Roseville agrees to pledge net revenues as described herein to the satisfaction of the CVRWQCB; and

3. The amount of the pledged revenue shall be equal to $232,700.00 per year for the state mandated period of post-closure maintenance, representing the most recent monitoring and post-closure maintenance cost estimate for the Closed Roseville Sanitary Landfill; and

4. The amount of the pledged revenue shall be equal to $466,020.00 for the estimated length of the corrective action period, representing the most recent corrective action

cost estimate for the Closed Roseville Sanitary Landfill. It is agreed that the amount of this pledge may increase or decrease to match any adjustment to the identified cost estimate; and

5. The City of Roseville shall produce an Annual Certification Report (form CalRecycle 114), as required by Section 22233(b)(4)(B) of the Regulations to demonstrate that the pledged revenue continues to be available when needed and will cover the cost estimates identified in the updated Annual Inflation Report required by Section 22236 of the Regulations; and

6. That if the City of Roseville ceases at any time to retain control of its ability to allocate the pledged revenue as identified herein to pay post-closure maintenance costs and/or corrective action costs, the City of Roseville shall notify the CVRWQCB and the LEA and shall obtain alternate coverage within sixty (60) days after the control of funds lapses, pursuant to section 22245 of the Regulations.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

COUNCIL COMMUNICATION

CC #: 1208
File #: 0201-01 & 0206-03

Title:	Community Facilities Districts/Downtown Roseville Property Business Improvement District True-up to Levies - Budget Adjustment
Contact:	Jeannine Thrash 916-774-5473 jthrash@roseville.ca.us Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.17.

RECOMMENDATION TO COUNCIL

The Finance Department recommends that City Council adopt an ordinance to approve the attached budget adjustment to true up the district budgets to the FY2020-21 tax levies that were submitted to Placer County for the property tax roll.

BACKGROUND

The City's budget is developed and proposed for approval before the final tax levy budget for each community facilities district (CFD) and the Downtown Roseville Property Business Improvement District (PBID) budget is determined. The recommended budget adjustment trues up the budgets after final expenditures, including pay-as-you-go developer reimbursements, developed parcel counts and levy credits have been taken into consideration for each district. These adjustments help align the FY2020-21 budgeted amounts with the amounts submitted to Placer County for the property tax roll.

FISCAL IMPACT

There are sufficient fund balances in all the identified CFDs and the PBID to accommodate the budget adjustments. The impact of the budget adjustments on the fund balance of the General Fund is a net increase of $2,753 in additional revenue from Community Facilities District No. 3, Municipal Services.

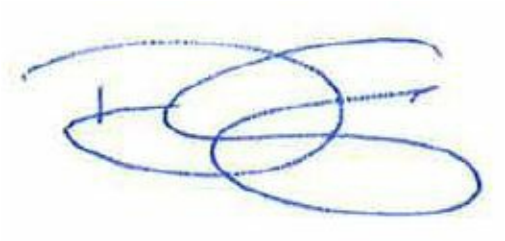
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. Adoption of the ordinance meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Jeannine Thrash, Management Analyst

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Ordinance 6317

Budget Adjustment

ORDINANCE NO. 6317

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. The City of Roseville Annual Budget, Fiscal Year 2020-21, is hereby amended as listed on the attached budget adjustment for Community Facilities Districts/Downtown Roseville Property Business Improvement District True-up to Levies.

SECTION 2. This ordinance is hereby declared to be an appropriation measure, immediately effective pursuant to the provisions of Section 5.03 of the Charter.

SECTION 3. The City Clerk is hereby authorized and directed to post a true copy of the foregoing ordinance in each of three (3) conspicuous locations in the City and she shall immediately after such posting enter in the ordinance book, under the record of the ordinance, a certificate under her hand stating the time and place of such publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville, this _____day of_____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

REQUEST FOR BUDGET ADJUSTMENT

REQUESTER NAME & TITLE: Jeannine Thrash, Administrative Analyst
FISCAL YEAR: 2020-21
PREPARER NAME & TITLE: Jeannine Thrash, Administrative Analyst
COUNCIL DATE (if applicable): 1/20/21
DEPARTMENT/DIVISION: Finance Administration
ORDINANCE:

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
					see attached - 7 pages
			TOTAL	-	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
			TOTAL	-	

NET ADJUSTMENT	-	

FUND BALANCE

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
			TOTAL	-	

Justification for Budget Adjustment:

Initial budget estimates for Fiscal Year (FY2020-21) were determined in February 2020. In July 2020, after the approval of the FY2020-21 budget by the City Council, staff finalized the individual district budgets. This recommended adjustment reduces various district expenditures, revenues, and transfers to align with the approved district funding plans. Aligning the budget with the approved funding plan assists staff with monitoring and managing their budgets.

REQUIRED APPROVALS:

REQUESTING DEPARTMENT HEAD / DESIGNEE	DATE	BUDGET MANAGER / DESIGNEE	DATE
CHIEF FINANCIAL OFFICER / DESIGNEE	DATE	CITY MANAGER / DESIGNEE	DATE

BUDGET DEPARTMENT USE ONLY:

POSTED BY	DATE

Revised: June 24, 2019

Finance Administration
Request for Budget Adjustment
COUNCIL DATE (if applicable): **1/20/21**

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
2112	5558	80251		25	Increase to County fees due to increase in CFD 3 special assessments
2112	6801	10001		2,753	Increase transfer out of CFD 3, Municipal Services levy vs. BID entry (more permits pulled than anticipated)
			TOTAL	2,778	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
2112	4050	80251		2,629	Increase to CFD 3 Special Assessments (levy amount)-More permits pulled than anticipated
1001	4801	10001		2,753	Increase transfer into General Fund from CFD 3, Municipal Services levy vs. BID entry (more permits pulled than anticipated)
			TOTAL	5,382	

NET ADJUSTMENT	(2,604)	

AVAILABLE RESOURCES

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
2112				(149)	Decrease in Muniicpal Services CFD 3 available resources
1001				2,753	Increase in General Fund available resources
			TOTAL	2,604	

COUNCIL DATE (if applicable): **1/20/21**

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
2102	5423	80251		(8,932)	Decrease in Reapir & Maintenance-Landscaping/Parks budget
2102	5558	80251		(15)	Decrease in County fee estimated total levy amount was lower
2102	5564	80251		7,500	Increase Sinking Funds by $7,500
			TOTAL	(1,447)	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
2102	4050	80251		(1,491)	Reduction to Special Assessments (levy amount)
			TOTAL	(1,491)	

NET ADJUSTMENT	44	

AVAILABLE RESOURCES

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
2102				(44)	Decrease in N Roseville CFD 2-Zone B available resources
			TOTAL	(44)	

COUNCIL DATE (if applicable): **1/20/21**

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7425	5558	80701		(331)	Reduction to County fees due to decrease in special assessments
7425	5411	80701		1,610,945	Increase for pay- as-you-go funding from Westpark CFD 1 FY19-20 levy
3007	6587	80301		1,610,945	Increase funding available for Pay-as-you-go -Developer Reimb
			TOTAL	**3,221,559**	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7425	4050	80701		(33,128)	Reduction to Special Assessments (levy amount)
3007	4790	80301		1,610,945	Increase for pay- as-you-go funding from 7425 to 3007 (Westpark CFD 1 Improvement Fund)
			TOTAL	**1,577,817**	

NET ADJUSTMENT	**1,643,742**	

AVAILABLE RESOURCES

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7425				(32,797)	Decrease in Wespark CFD 1 available resources
7425				(1,610,945)	Reduction due to an increase in the amount of Pay-as-you-go available to transfer to Westpark CFD 1 Improvement Fund
			TOTAL	**(1,643,742)**	

COUNCIL DATE (if applicable): **1/20/21**

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	**Account**	**Center**	**Project**	**Adjustment**	
7431	5558	80701		569	Increase to County fees due to increase in special assessments
7431	5411	80701		73,849	Increase for pay- as-you-go funding from Westbrook CFD 1 FY20-21 levy
3012	6587	80301		73,849	Increase funding available for Pay-as-you-go -Developer Reimb.
			TOTAL	**148,267**	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	**Account**	**Center**	**Project**	**Adjustment**	
7431	4050	80701		56,926	Increase to Special Assessments (levy amount)
3012	4790	80301		73,849	Increase for pay- as-you-go funding from 7431 to 3012 (Westbrook CFD 1 Improvement Fund)
			TOTAL	**130,775**	

NET ADJUSTMENT	**17,492**	

AVAILABLE RESOURCES

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	**Account**	**Center**	**Project**	**Adjustment**	
7431				56,357	Increase in Westbrook CFD 1 available resources
7431				(73,849)	Reduction due to an increase in the amount of Pay-as-you-go being transferred to Westbrook CFD 1 Improvement Fund
			TOTAL	**(17,492)**	

COUNCIL DATE (if applicable): **1/20/21**

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7432	5558	80701		3	Increase to County fees due to increase in special assessments
7432	5411	80701		253,233	Increase pay- as-you-go. Inlcudes FY19-20 levy budget was not used until FY20-21
3013	6587	80301		253,233	Increase funding available for Pay-as-you-go -Developer Reimb.
			TOTAL	**506,469**	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7432	4050	80701		315	Increase to Special Assessments (levy amount)
3013	4790	80301		253,233	Increase for pay- as-you-go funding from 7432 to 3013 (HP Campus Oaks CFD 1 Improvement Fund)
			TOTAL	**253,548**	

NET ADJUSTMENT	**252,921**	

AVAILABLE RESOURCES

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7432				312	Increase in HP Campus Oaks CFD 1 available resources
7432				(253,233)	Reduction due to an increase in the amount of Pay-as-you-go available to transfer to HP Campus Oaks CFD 1 Improvement Fund
			TOTAL	**(252,921)**	

COUNCIL DATE (if applicable): **1/20/21**

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7420	6620	80701		11,164	Increase to consultant fees
7436	5558	80701		4,515	Increase to County fees due to increase in special assessments
			TOTAL	15,679	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7416	4050	80701		147,726	Increase to Special Assessments (levy amount) for Stoneridge Parcel 1-CFD 1. This was not added with budget entries.
7436	4050	80701		451,578	Increase to Special Assessments (levy amount)
			TOTAL	599,304	

NET ADJUSTMENT	(583,625)	

AVAILABLE RESOURCES

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7416				147,726	Increase to Stoneridge Parcel 1-CFD 1 available resources
7420				(11,164)	Decrease to Stoneridge West CFD 1 available resources
7436				447,063	Increase to Villages at Sierra Vista CFD 1 available resources
			TOTAL	583,625	

Finance Administration
Request for Budget Adjustment
COUNCIL DATE (if applicable): **1/20/21**

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7401	5552	80701		48	Increase to finance admin fees due to increase in special assessments in Fund 7401
7401	5569	80701		2,322	Increase to pass through funding due to increase in special assessments of fund 7401
			TOTAL	2,370	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
7401	4050			2,370	Increase to Special Assessments (levy amount)
			TOTAL	2,370	

NET ADJUSTMENT	-	

AVAILABLE RESOURCES

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
				-	
			TOTAL	-	

COUNCIL COMMUNICATION

CC #: 1232
File #: 0214 & 0201-01

Title: Hazardous Materials Detection Equipment - Grant Award and Budget Adjustment
Contact: Brian Diemer 916-746-1392 ddiemer@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.18.

RECOMMENDATION TO COUNCIL

Staff recommends City Council adopt a resolution for the acceptance of a grant from the U.S. Department of Homeland Security through the Placer County Office of Emergency Services (PCOES) in the amount of $54,523 and adopt an ordinance to approve a budget adjustment in the same amount to purchase hazardous materials detection equipment.

BACKGROUND

The Roseville Fire Department maintains a Type I Hazardous Materials team. The California Office of Emergency Services (Cal OES) requires the team be equipped with equipment which has the capability of identifying unknown materials. The department was awarded a $54,523 grant by PCOES as a sub-grantee from Cal OES for the 2017 Homeland Security Grant for the purchase of this specialized hazardous materials detection equipment. No matching funds are required.

FISCAL IMPACT

The total purchase cost of $54,523 will be reimbursed through an equivalent grant award, with no net impact to the General Fund. Maintenance costs for the new equipment are expected to be equivalent to the maintenance costs for the equipment being replaced, and is included in the Department's existing budget. The Department will continue to seek grants as a means to replace this type of equipment as technology improves and the equipment reaches its end of life.

ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378.

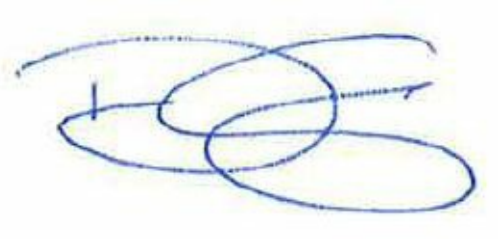
The Hazardous Materials Detection Equipment Grant Award and Budget Adjustment meets the

above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Brian Diemer, Assistant Fire Chief

Rick Bartee, Fire Chief



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-023

Ordinance 6321

RESOLUTION NO. 21-023

ACCEPTING A GRANT FROM THE U.S. DEPARTMENT OF HOMELAND SECURITY THROUGH THE PLACER COUNTY OFFICE OF EMERGENCY SERVICES FOR HAZARDOUS MATERIAL DETECTION EQUIPMENT

WHEREAS, the California Office of Emergency Services requires the Roseville Fire Department to be equipped with specialized equipment that has the capability of identifying unknown materials; and

WHEREAS, the City has been awarded $54,523 in grant funding from the Placer County Office of Emergency Services as a sub-grantee from the California Office of Emergency Services for the 2017 Homeland Security Grant for the purchase of such equipment.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Roseville hereby accepts the Grant Award from the U.S. Department of Homeland Security through the Placer County Office of Emergency Services for the purchase of hazardous material detection equipment.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

ORDINANCE NO. 6321

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. The City of Roseville Annual Budget, Fiscal Year 2020-21, is hereby amended as listed on the attached budget adjustment for the hazardous materials detection equipment grant award.

SECTION 2. This ordinance is hereby declared to be an appropriation measure, immediately effective pursuant to the provisions of Section 5.03 of the Charter.

SECTION 3. The City Clerk is hereby authorized and directed to post a true copy of the foregoing ordinance in each of three (3) conspicuous locations in the City and she shall immediately after such posting enter in the ordinance book, under the record of the ordinance, a certificate under her hand stating the time and place of such publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville, this _____ day of _____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

COUNCIL COMMUNICATION

CC #: 1230
File #: 0900-03-01 & 0201-01

Title:	Roseville Power Plant No. 2 Rehabilitation - Professional Services Agreement and Budget Adjustment
Contact:	Nathan Ribordy 916-746-1673 nribordy@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.19.

RECOMMENDATION TO COUNCIL

Staff recommends City Council take the following actions:

1. Adopt a resolution approving the Professional Services Agreement with IEC Corporation, and authorizing the City Manager to execute it on behalf of the City of Roseville.

2. Adopt an ordinance approving the attached budget adjustment.

BACKGROUND

The City's Electric Department owns and operates two generation facilities: the Roseville Energy Park ("REP") and Roseville Power Plant No. 2 (RPP2). RPP2 is a simple cycle facility consisting of two combustion turbines and associated auxiliary equipment, constructed in the mid-1980's and acquired by Roseville in 2011. In order to maintain reliability of RPP2, rehabilitation efforts have been identified that need to be immediately addressed at the site. The rehabilitation efforts are planned to be completed in two phases.
Phase 1 of the rehabilitation efforts will primarily focus on aging electrical and control systems, to improve start reliability and sustained cyclic operation. Phase 2 of the project will focus primarily on aged mechanical systems, such as rotating elements of the units, a generator rotor, performing the gas turbine major inspection/overhauls, gas turbine blading replacements, addressing any outstanding technical service bulletins regarding the engines, and at the option of the City potential upgrades.
Roseville Electric Utility solicited proposals for the project and individual task management, engineering, equipment procurement, construction/installation, commissioning services, and any additional related activities for this work through RFP 07-079 Generation - Roseville Power Plant No. 2 Rehabilitation. Four vendor proposals were received and evaluated based on qualifications of firm and team, experience, professional references, project understanding and plan, pricing, and required documents. The evaluation team reviewed and scored the vendor proposals, selecting IEC Corporation as the firm to provide the requested scope of services as they scored the highest overall of the four vendors across these criteria.

Due to recent inspection findings in November of 2020, the original project execution time line will need to be shortened in an effort to ensure site availability for the summer of 2021. As such, portions of the second phase originally planned for FY2021-22 will need to be addressed during FY2020-21.

FISCAL IMPACT

The cost of the agreement will not exceed $9,500,000. The recommended budget adjustment of $4,700,000 will augment the existing $2,053,471 included in the Electric FY2020-21 capital improvement budget for the initial work tasks. Future spending is subject to approval of future year budgets.

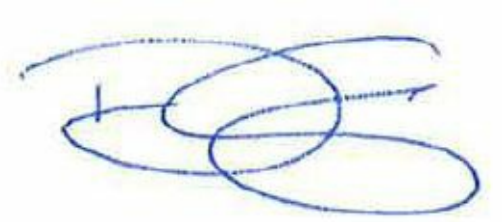
ENVIRONMENTAL REVIEW

The proposed project involves the repair and maintenance of an existing facility. This activity is categorically exempt from CEQA as a Class 1 Exemption (State CEQA Guidelines Section 15301). The Exemption has been prepared and no further CEQA action is required.

Respectfully Submitted,

Nathan Ribordy, Senior Power Plant Engineer

Michelle Bertolino, Electric Utility Director



_____
Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution 21-021

Professional Services Agreement

Ordinance 6320

Request for Budget Adjustment

RESOLUTION NO. 21-021

APPROVING A PROFESSIONAL SERVICES AGREEMENT, BY AND BETWEEN THE CITY OF ROSEVILLE AND INTEGRATED ENGINEERS AND CONTRACTORS CORPORATION DBA IEC CORPORATION, AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a professional services agreement for the Generation – Roseville Power Plant No. 2 Rehabilitation Project, between the City of Roseville and Integrated Engineers and Contractors Corporation dba IEC Corporation, has been reviewed by the City Council; and

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said agreement is hereby approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

PROFESSIONAL SERVICES AGREEMENT

Project: Generation – Roseville Power Plant No. 2 Rehabilitation

THIS AGREEMENT is made and entered into this ___ day of _____, 20__, by and between the City of Roseville, a municipal corporation ("CITY"), and Integrated Engineers and Contractors Corporation dba IEC Corporation, a California corporation ("CONSULTANT"); and

W I T N E S S E T H:

WHEREAS, CITY desires professional services consisting of reliability and resiliency enhancement services for the Roseville Power Plant No. 2; and

WHEREAS, CONSULTANT has prepared a proposal dated October 28, 2020, which describes the scope of work to be performed by CONSULTANT, the budget for the work, and the schedule for performance of the work; and

WHEREAS, CONSULTANT is qualified and experienced to provide such professional services.

NOW, THEREFORE, the parties agree as follows:

1. Services. CONSULTANT shall perform, at the direction of CITY, the scope of services as described in EXHIBIT "A," attached hereto and incorporated herein by this reference.

2. Compensation. For its services provided hereunder, CONSULTANT shall be compensated on a time and expense basis in accordance with the budget estimate as described in EXHIBIT "A". Total compensation shall not exceed nine million, five hundred thousand dollars ($9,500,000).

CONSULTANT shall submit one monthly invoice for its services. Such invoices shall be delineated by task, the person performing the services, and the hourly rate, which shall be stated in time increments of not greater than one tenth (1/10) hours. CITY shall pay invoices within thirty (30) days after receipt, if the services specified in the invoice have been satisfactorily completed.

3. Indemnification. To the fullest extent allowed by law, CONSULTANT shall defend, indemnify, and save and hold harmless CITY, its officers, agents, employees and volunteers from any claims, suits or actions of every name, kind and description brought forth, or on account of, injuries to or death of any person (including but not limited to workers and the public), or damage to property, resulting from or arising out of CONSULTANT's willful misconduct or negligent act or omission while engaged in the performance of obligations or exercise of rights created by this Agreement, except those matters arising from CITY's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed.

CONSULTANT's responsibility for such defense and indemnity obligations shall survive the termination or completion of this Agreement for the full period of time allowed by law. The defense and indemnity obligations of this Agreement are undertaken in addition to, and shall not in any way be limited by, the insurance obligations contained in this Agreement.

4. Insurance. CONSULTANT agrees to continuously maintain, in full force and effect, the following minimum policies of insurance during the term of this Agreement.

COVERAGE	LIMITS OF LIABILITY
Workers' Compensation	Statutory
Commercial General Liability	$1,000,000 each occurrence $2,000,000 aggregate Personal Injury: $1,000,000 each occurrence $2,000,000 aggregate
Automobile Liability	$1,000,000 combined single limit
Professional Liability (errors and omissions)	$1,000,000 per claim $2,000,000 aggregate

a. Form. CONSULTANT shall submit a certificate evidencing such coverage for the period covered by this Agreement in a form satisfactory to Risk Management and the City Attorney, prior to undertaking any work hereunder. Any insurance written on a claims made basis is subject to the approval of Risk Management and the City Attorney.

b. Additional Insureds. CONSULTANT shall also provide a separate endorsement form or section of the policy showing CITY, its officers, agents, employees and volunteers as additional insureds for each type of coverage, except for Workers' Compensation and Professional Liability. Such insurance shall specifically cover the contractual liability of CONSULTANT. The additional insured coverage under the CONSULTANT's policy shall be primary and noncontributory, as evidenced by a separate endorsement or section of the policy, and shall not seek contribution from CITY's insurance or self-insurance. In addition, the additional insured coverage shall be at least as broad as the Insurance Services Office ("ISO") CG 20 01 Endorsement. Any available insurance proceeds in excess of the specified minimum

insurance coverage requirements and limits shall be available to the additional insureds. Furthermore, the requirements for coverage and limits shall be: (1) the minimum coverage and limits specified in this Agreement; or (2) the full coverage and maximum limits of any insurance proceeds available to the named insureds, whichever is greater.

c. Cancellation/Modification. CONSULTANT shall provide ten (10) days written notice to CITY prior to cancellation or modification of any insurance required by this Agreement.

d. Umbrella/Excess Insurance. The limits of insurance required in this Agreement may be satisfied by a combination of primary and excess insurance. Any excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and noncontributory basis for the benefit of CITY (if agreed to in a written contract) before CITY's own insurance shall be called upon to protect it as a named insured.

e. Subcontractors. CONSULTANT agrees to include in its contracts with all subcontractors the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, to the extent they apply to the scope of the subcontractor's work. Furthermore, CONSULTANT shall require its subcontractors to agree to be bound to CONSULTANT and CITY in the same manner and to the same extent as CONSULTANT is bound to CITY under this Agreement. Additionally, CONSULTANT shall obligate its subcontractors to comply with these same provisions with respect to any tertiary subcontractor, regardless of tier. A copy of CITY's indemnity and insurance provisions will be furnished to the subcontractor or tertiary subcontractor upon request.

f. Self-Insured Retentions. All self-insured retentions ("SIR") must be disclosed to Risk Management for approval and shall not reduce the limits of liability.

Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or CITY. CITY reserves the right to obtain a full certified copy of any insurance policy and endorsements. The failure to exercise this right shall not constitute a waiver of such right.

g. Waiver of Subrogation. CONSULTANT hereby agrees to waive subrogation which any insurer of CONSULTANT may acquire from CONSULTANT by virtue of the payment of any loss under a Workers Compensation, Commercial General Liability or Automobile Liability policy. All Workers Compensation, Commercial General Liability and Automobile Liability policies shall be endorsed with a waiver of subrogation in favor of CITY, its officers, agents, employees and volunteers for all worked performed by CONSULTANT, its employees, agents and subcontractors.

h. Liability/Remedies. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve CONSULTANT of liability in excess of such coverage, nor shall it preclude CITY from taking such other actions as are available to it under any other provisions of this Agreement or law.

5. Records. CONSULTANT and its subcontractors shall maintain all files and records relating to the services performed hereunder during the term of this Agreement and for a period of not less than one (1) year after the date of termination or expiration. Provided, however, that in the event of litigation or settlement of claims arising from the performance of this Agreement, CONSULTANT and its subcontractors shall maintain all files and records until such litigation, appeals or claims are resolved. Duly authorized representatives of CITY shall have right of access during normal business hours and after reasonable notice to CONSULTANT's and subcontractors' files and records relating to the services performed

hereunder, and may review and copy the files and records at appropriate stages during performance of the services and during the one (1) year period following termination or expiration of this Agreement. CONSULTANT shall include this provisions in its contracts with all subcontractors.

6. Time is of the Essence. Time is of the essence of this Agreement.

7. Prevailing Wages. When applicable, for purposes of this Agreement, CONSULTANT and its subcontractors shall comply with all applicable prevailing wage laws, e.g., but not limited to, California Labor Code Sections 1770 et seq. In accordance with said Section 1775, CONSULTANT shall forfeit as a penalty to the City two hundred dollars ($200) for each calendar day or portion thereof for each worker paid less than the prevailing rates for such work or craft in which such worker is employed for any work done on-site under the Agreement by CONSULTANT or by any subcontractor in violation of the provisions of the Labor Code and in particular, Labor Code Sections 1770 to 1780, inclusive. In addition to said penalty and pursuant to said Section 1775, the difference between such stipulated prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the stipulated prevailing wage shall be paid to each worker by CONSULTANT or the applicable subcontractor.

Pursuant to the provisions of California Labor Code Section 1773, the contracting department has identified the source, stated below, of the general prevailing rate of wages applicable to the site to be done, for straight time, overtime, and holiday work. The holiday wage rate listed shall be applicable to all holidays recognized in the collective bargaining agreement of the particular craft, classification or type of worker concerned. These wage rates may be obtained from the State Department of Industrial Relations and/or the following website

address: http://www.dir.ca.gov/dlsr/DPreWageDetermination.htm.

Pursuant to Labor Code Section 1773.2, general prevailing wage rates set forth above, which forms a part of this Agreement, shall be posted by CONSULTANT at a prominent place at the work site. Prevailing wage rates to be posted at the work site will be furnished by the contracting department. The possibility of wage increases is one of the elements to be considered by CONSULTANT in determining its proposal, and will not under any circumstances be considered as the basis of a claim against CITY or the Agreement.

8. Compliance with Laws. CONSULTANT shall comply with all federal, state and local laws, ordinances and policies as may be applicable to the performance of services under this Agreement.

9. Ability to Perform. CONSULTANT agrees and represents that it has the time, ability and professional expertise to perform the services required under this Agreement.

10. Governing Agreement. In the event of any conflict between this Agreement and its EXHIBITS, the provisions of this Agreement shall govern. In the event of any conflict between any of the EXHIBITS, the provisions of the first in order of attachment shall govern.

11. Assignment. CONSULTANT is employed to perform unique personal services. CONSULTANT shall not assign this Agreement without the prior written consent of CITY. CONSULTANT shall not employ or otherwise incur any obligation to pay other specialists or experts for services in connection with this Agreement, without prior written consent of CITY.

12. Independent Contractor. CONSULTANT shall act as an independent contractor, and covenants and agrees that it will conduct itself consistent with such status, that it will neither hold itself out as, nor claim to be, an officer or employee of CITY by reason of this Agreement.

13. Representations and Warranties. CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working for CONSULTANT, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift or any other consideration, contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, CITY shall have the right to terminate as void this Agreement, without liability, or, in its discretion, to deduct from the Agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

14. Successors in Interest. This Agreement shall be binding upon the heirs, successors, executors, administrators and assigns of the respective parties hereto.

15. Copyright, Ownership and Use of Materials. All tangible material ("Material") created or delivered pursuant to this Agreement is considered a work made for hire under the Copyright Act. To the extent such Material does not qualify as a work made for hire, CONSULTANT hereby assigns to CITY all right, title, and interest, including but not limited to all copyrights, in all Material created by CONSULTANT in its performance under this Agreement. Material constitutes the scope of work outlined in Exhibit A and attached hereto, and all written and other tangible expressions, including but not limited to, drawings (including computer aided drawings), papers, documents, reports, surveys, renderings, exhibits, sketches, maps, models, prints, paintings or photographs, in any and all media or formats in which such materials have been created or are maintained. All Material furnished by CONSULTANT is, and shall remain, the property of CITY.

CONSULTANT shall execute any documents necessary to effectuate such assignment. In the event that CONSULTANT uses, employs, designates, or retains any person or entity who is not an employee of CONSULTANT, to perform any work required of it pursuant to this Agreement, CONSULTANT shall require said person or entity to execute an agreement containing the preceding paragraph.

16. Termination of Agreement. The City may terminate this Agreement without cause by giving CONSULTANT ten (10) days advance written notice from the City Manager. CONSULTANT may terminate this Agreement without cause by giving CITY thirty (30) days advance written notice. In the event of termination through no fault of CONSULTANT, CITY shall compensate CONSULTANT for services performed as of the date of termination, upon the release to CITY of all Material hereunder, in any and all media or formats in which such materials have been created or are maintained. CITY retains the right to receive and use any Material, notwithstanding any termination or any dispute regarding the amount to be paid.

17. Attorney's Fees; Venue; Governing Law. If either party commences any legal action against the other party arising out of this Agreement or the performance hereof, the prevailing party in such action shall be entitled to recover its reasonable litigation expenses, including but not limited to, court costs, expert witness fees, discovery expenses, and attorney's fees. Any action arising out of this Agreement shall be brought in Placer County, California, regardless of where else venue may lie. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

18. Modification. This Agreement and each provision contained herein may be waived, amended, supplemented or eliminated only by mutual written agreement of the parties.

19. Severability. If any of the provisions contained in this Agreement are for any reason held invalid or unenforceable, such holding shall not affect the remaining provisions or the validity and enforceability of the Agreement as a whole.

20. Notices. Any notices to parties required by this Agreement shall be delivered personally or mailed, U.S. first class postage prepaid, addressed as follows:

CITY OF ROSEVILLE	CONSULTANT
City Clerk's Office City of Roseville 311 Vernon Street Roseville, CA 95678	Eric Quintero IEC Corporation 8795 Folsom Boulevard, STE 205 Sacramento, CA 95826

Either party may amend its address for notice by giving notice to the other party in writing.

21. Integrated Agreement. This is an integrated agreement and contains all of the terms, considerations, understanding and promises of the parties. It shall be read as a whole.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this Agreement in duplicate by its City Manager and attested to by its City Clerk under the authority of Resolution No. _____, adopted by the Council of the City of Roseville on the ___ day of _____, 20__, and CONSULTANT has caused this Agreement to be executed.

[SIGNATURES ON NEXT PAGE]

CITY OF ROSEVILLE, a municipal corporation

BY: _____
DOMINICK CASEY
City Manager

ATTEST:

BY: _____
SONIA OROZCO
City Clerk

APPROVED AS TO FORM:

BY: _____
ROBERT R. SCHMITT
City Attorney

APPROVED AS TO SUBSTANCE:

BY: Michelle Bertolino (Jan 12, 2021 14:53 PST)
_____
MICHELLE BERTOLINO
Electric Utility Director

INTEGRATED ENGINEERS AND CONTRACTORS CORPORATION, DBA IEC CORPORATION, a California corporation

BY: _____
its: PRESIDENT

and

BY: _____
its: vice president

EXHIBIT “A”

E. Project Plan

Shaping the Future of Energy™

SECTION E: PROJECT PLAN

To demonstrate our professional excellence and world-class service, IEC has included a discussion of our approach to the successful implementation of our services including workflow, methodologies, staff assignments, subcontractor assignments, and sample schedule.

1. General Overview - What the City can Expect from IEC

IEC becomes much more than just a contractor, but rather an important partner in the successful completion of the project. This perspective means we see the project from the viewpoint of the City and will ensure that the rehabilitated RPP2 facility meets and exceeds the City's expectations. The following unique qualifications can be expected from the IEC Team.

Safety

Safety is the first and foremost value in our philosophy and statement of general practices. The safety of our personnel, clients, subcontractors and the surrounding public is the most critical component to all of our projects. For this reason, IEC provides highly trained personnel with the appropriate safety certifications on all of our jobsites to ensure each and every aspect of the job is carefully monitored and complies with all federal, state and local safety requirements and guidelines including specific jobsite safety requirements from our customers. We believe there is no excuse for poor safety management, nor should our clients accept any company that does not make safety an intentional priority.

IEC Flexibility

IEC flexibility is the hallmark of our company. We understand that the needs of the project may need to be adjusted based on the technical findings and schedule. Our team will remain flexible to adjust our schedule to meet your objectives. We will work side-by-side with your staff to quickly engineer solutions and overcome any challenges to stay on schedule and within budget. **Our ability to respond to these needs is what sets IEC apart.**

Local Presence

IEC's headquarters is located in Sacramento, just a short drive from RPP2. This lends itself to efficient communication by allowing IEC quick access to the project site. This close proximity ensures exceptional responsiveness by allowing us to schedule face-to-face meetings and site visits on short notice. Our close proximity ensures our project management team is in-step with Roseville Electric's direction at all times.

Staff Continuity

Continuity of staff is essential to project success. The combination of providing leading experts in each field with specific knowledge in how to seamlessly integrate with City makes our team a perfect fit to effectively get jobs done. We have appointed lead engineers for each engineering discipline to ensure staff continuity and familiarity with City staff. **This means we will be able to hit the ground running, already knowing City expectations and requirements. Power plant staff will not need to spend valuable time training a new engineering consultant.**

Familiarity

IEC and/or its staff have been working with Roseville Electric for the past 4 years. We have had the opportunity to work with plant engineers, managers, supervisors, operators, and construction and maintenance crews. **Our understanding of Roseville Electric's standards, policies and procedures and working side-by-side with plant staff to get projects done, is simply unmatched by any other company.** This means power plant staff will not be required to spend valuable time teaching or managing IEC on how to do business with Roseville Electric. Instead, the City will be able to hit the ground running and use our full complement of resources including subconsultants to execute projects efficiently and effectively.

Responsive Service

Unlike many of the large, international engineering firms that focus on multiple client markets, IEC instead focuses exclusively on the needs of electric public utilities. This focus allows IEC to structure our professional services to the specific expert needs of public agencies and municipalities. **This level of responsiveness and insight allows IEC to regularly outperform mega-firms and has resulted in a large volume of repeat business from 100% of our public and municipal clients.**

One-Stop Shop

The IEC Team consists of uniquely qualified industry professionals with proven experience in each aspect of Frame 5 rehabilitation projects including, but not limited to, **project management, mechanical, electrical, civil, structural, I&C, construction, and startup and commissioning.** The IEC Team consists of industry subject matter experts for both **GE Frame 5 gas turbine packages and control systems.** Each subject matter expert is considered an expert in his field and brings a vast amount of specific knowledge to the City. Our "one-stop-shop" service will allow us to truly stay responsive no matter what area of expertise is required.

2. Project Planning and Communication

Upon notice to proceed, IEC will schedule a meeting with the City and the applicable personnel to discuss each of the identified tasks indicated in the RFP. The applicable personnel, which includes the Project Manager, Engineers, and applicable Subject Matter Experts (SMEs) will obtain and identify any existing known concerns and issues for each RFP identified task, and other matters that are beyond what are

already indicated in the RFP that affect the reliability of RPP2 operation. Once IEC has gathered all the necessary information from the City, IEC will go to the site to physically walkdown the issue, collect site-specific information, and "touch the equipment" as well as review onsite background documentation.

The information collected during the meeting and site visit will allow IEC to prepare a detailed work plan and proposal that clearly defines the scope of work in detail; identifies scope responsibilities between IEC, the City and other stakeholders; identifies all technical assumptions; and establishes a detailed schedule that includes milestones, hold-points and stakeholder input. IEC will also be able to obtain firm price quotes for upgrade/replacement parts or other new equipment necessary to complete the tasks. The proposal will include a budget of anticipated effort for each task, firm pricing of upgrade/replacement parts or new equipment, as well as a detailed breakdown of anticipated hours and effort for each task on time and materials basis. IEC will then issue the task proposal to the City for review and comment. If the City has some adjustments, IEC will modify the proposal accordingly and reissue for City review. Once the proposal is accepted by City staff, IEC will begin work in accordance with the proposed schedule and assigned staff.

As the work progresses, IEC will conduct technical review sessions and provide project updates in face-to-face meetings with the City. Weekly technical review sessions and project updates are expected to ensure the project stays on track and the City is engaged in the decision process in preparation of the Phase 1 outage. **This is essential as IEC believes communication is more effective with face-to-face meetings and demonstrates our attention to the needs of the customer.** City staff will also be able to meet with us anytime to ensure we are attentive to the needs of City personnel.

IEC's headquarters is approximately 30 minutes from the RPP2. This close proximity ensures exceptional responsiveness by allowing us to schedule face-to-face meetings or conduct site visits at a moment's notice. IEC does not need to spend valuable time in travel, as **IEC engineers will be onsite the same day to address technical questions in the project.** Furthermore, IEC will send the applicable technical discipline to ensure they see things firsthand and provide immediate collaboration with operational staff.

3. Recommended Site Evaluation and Borescope Inspection

Although the City has already identified a list of tasks to be performed in Phase 1 and Phase 2, IEC recommends two (2) optional services to provide support beyond those areas identified in the RFP. These optional services are:

a. Site Evaluation
b. Borescope Inspection

These optional services are recommended to be performed as early as possible. The goal of these services is to assess the turbine package condition to reveal valuable information of the current status and "health" of the turbine packages, and these services will be performed in the best interest of the City. In turn, the information will allow our engineers along with the GE-trained engineers from PAL to:

a. Make Intelligent decisions and recommendations of which improvements (among the RFP identified tasks, or other additional tasks) should be considered
b. Determine the cost benefits of each RFP identified tasks
c. Suggest other cost-effective ways (not identified in the RFP) to improve the reliability and resiliency of RPP2 operation.

The GE-trained engineer will also access the advice and lessons learned from the GE Conversion, Modification, and Uprates (CMU) documents and GE technical information letters (TILs) to ensure the latest recommendations are factored into the evaluation. The information from the CMU and TILs provides updated information, in addition to the O&M manual, and assures optimum installation, operation, and maintenance of the turbine, along with recommendations to help resolve issues and improve the operation, maintenance, safety, reliability, or availability of the turbine.

Once the evaluation is complete, IEC will prepare a list of upgrades, replacements, improvements and recommendations (which may be different from the RFP identified tasks) that will enhance the reliability of RPP2 for City's review. IEC will then conduct a detail discussion with City regarding each of the recommendations. When the City agrees on a path forward, IEC will proceed to prepare a detailed work plan and proposal for City's review.

4. Team Assignments

Once a task proposal is approved, the IEC project manager will initiate and lead the design phase with the applicable personnel in the IEC team. Depending on the scope of the task, the applicable personnel involved in the task could be the IEC engineers, or the Subject Matter Experts (SMEs) from PAL, AGT, Emerson, ITI, Verve, PMI or PEI, or a combination of multiple. Furthermore, the addition of experts across several companies will ensure the proper "bandwidth" of resources throughout the project duration. The following table summarizes the various functions among the SMEs within the IEC team for this project.

Functions	Responsible Parties
Overall Project Management & Engineering	IEC Corporation
GE Frame 5 Control System Retrofit Experts	Emerson Automation Solutions (Ovation DCS) Optional: Baker Hughes (GE Mark VIe Control) Optional: Petrotech, Inc. (Allen Bradley PLC)
GE Frame 5 Turbine Technical Experts	PAL Turbine Services, LLC
Generator Experts	AGT Services, Inc.
Electrical Testing Experts	Industrial Tests Inc (ITI)
On-site Labor and Tooling Supports	Mechanical: Performance Mechanical, Inc. (PMI) Electrical: Placer Electric, Inc. (PEI)

During planning, IEC will assign various SMEs (specific to their area of expertise) to support the project. Some areas will require the expertise of multiple disciplines and cross-coordination to ensure maximum support for the project. The following table illustrates the functional roles of IEC and the SMEs for each of the RFP identified tasks.

Phase 1	PROJECT & CONSTRUCTION MANAGEMENT	ENGINEERING	TECHNICAL DIRECTIONS (SME)	CONSTRUCTION LABOR	START UP TESTING/ COMMISSIONING
REHABILITATION					
Perform Gearbox Inspections	IEC	IEC/PAL	PAL	PMI	IEC/PAL
Perform CT2 Generator Inspection	IEC	IEC/PAL/AGT	PAL/AGT	PMI/PEI	IEC/PAL
Upgrade Bleed Valves	IEC	IEC/PAL	PAL	PMI	IEC/PAL
Replace Fuel Nozzles	IEC	IEC/PAL	PAL	PMI	IEC/PAL
Resolve P2 Pressure Issue	IEC	IEC/PAL	IEC/PAL	PMI/PEI	IEC/PAL
Shorten Purge Time	IEC	IEC/EM/PAL	IEC/PAL/EM/VER	PMI/PEI	IEC/PAL/EM/VER
Replace DC Power Supply	IEC	IEC	IEC/PAL	PEI	IEC/PAL
Install new AVR/PSS	IEC	IEC	IEC/PAL	PEI	IEC/PAL/EM/VER
Replace all Electrical and Control Wiring	IEC	IEC	IEC/PAL	PEI	IEC/PAL
Clean/Inspect/Test MCC	IEC	IEC	IEC/ITI/PAL	PEI	IEC/PAL
Replace High Voltage Bushings	IEC	IEC	IEC	PEI	IEC/PAL
Upgrade Instruments	IEC	IEC/PAL	PAL	PMI/PEI	IEC/PAL
Install new GT Control System	IEC	IEC/PAL/EM/VER	PAL/EM/VER	PEI	IEC/PAL/EM/VER
Re-commission Plant	IEC	IEC/PAL/EM/VER	IEC/PAL/EM/VER	PMI/PEI	IEC/PAL/EM/VER
Submit As-built Engineering/Drawings	IEC	IEC	IEC/PAL	PMI/PEI	–
Phase 2					
REHABILITATION					
Perform Major GT Overhaul	IEC	IEC/PAL	PAL	PMI/PEI	IEC/PAL
Perform CT1 Generator Pull/Inspect	IEC	IEC/PAL/AGT	PAL/AGT	PMI/PEI	IEC/PAL
Hot Gas Path Blading	IEC	IEC/PAL	PAL	PMI	IEC/PAL
UPGRADES					
Dry NOx	IEC	IEC/PAL/EM	IEC/PAL/EM	PMI/PEI	IEC/PAL/EM

LEGEND:

IEC: IEC Corporation **PAL**: PAL Turbine Services, LLC **PEI**: Placer Electric, Inc. **AGT**: AGT Services, Inc.
ITI: Industrial Tests, Inc. **PMI**: Performance Mechanical, Inc. **EM**: Emerson Automation Solutions **VER**: Verve/Reddy Kallem

5. Project Design and Outage Phase Workflow Outline

Based on the above team assignment table, the following sections outline the workflow, including work schedule, manpower requirement, and other items for each of the RFP identified tasks during the design and outage phase.

Phase 1 RFP Identified Tasks:

1. Perform Gearbox Inspections

Design Phase

The IEC project manager will work with a PAL gas turbine engineer to obtain the load gearbox information onsite for both units (including make/model/serial number, pictures, known concerns and issues, etc.) This will allow PAL to identify background information such as technical, O&M, design-based deficiencies, replacement parts, etc. for the gearboxes. IEC will work with the PAL gas turbine engineer to prepare a detailed work plan and proposal to perform gearbox inspections for both CT1 and CT2 during Phase 1 outage period. This preparation work is expected to take about 3 days to complete.

Outage Phase

During the outage phase, the PAL gas turbine engineer will lead the gearbox inspections for both units. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the inspection work during Phase 1 outage.

Description	Estimate
Work Team	1 Gas Turbine Engineer (PAL) 2 Millwrights (PMI)
Estimated time required	3 days
Special equipment required	Rigging, Chainfalls, Alignment Devices, etc.

2. Perform CT2 Generator Inspection

Design Phase

The IEC project manager will work with a PAL gas turbine engineer to obtain the necessary generator information for CT2 (including make/model/serial number, pictures, known concerns and issues, etc.) onsite so that our team can pass on the information to AGT. This will allow AGT to identify background information such as technical, O&M, design-based deficiencies, replacement parts, etc. for the generator. IEC will work with the PAL gas turbine engineer and the AGT generator specialist to prepare

a detailed work plan and proposal to perform generator inspection for CT2 during Phase 1 outage period. This preparation work is expected to take about 4 days to complete.

Outage Phase

During the outage phase, the AGT generator specialist will lead the generator inspection for CT2 along with the PAL gas turbine engineer. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the inspection work during phase 1 outage.

Description	Estimate
Work Team	1 Gas Turbine Engineer (PAL) 1 Generator Specialist (AGT) 2 Millwrights (PMI) 1 Electrician (PEI)
Estimated time required	5 days
Special equipment required	Rigging, Chainfalls, Borescope, Megger, etc.

3. Upgrade Bleed Valves

Design Phase

The IEC project manager will work with a PAL gas turbine engineer to obtain the necessary information for the existing bleed valves (including make/model/serial number, dimensions, accessibility, pictures, known concerns, issues, etc.) on CT1 and CT2. The information will allow the PAL gas turbine engineer to identify background information such as technical, O&M, design-based deficiencies, replacement parts, etc. IEC will work with PAL to prepare a detailed work plan and obtain quotes from various vendors in preparation for installation during the Phase 1 outage. IEC and PAL will select the best quote that can meet the Phase 1 outage schedule and present it to the City for review and approval prior to procurement. This preparation work is expected to take approximately 1 week to complete.

Outage Phase

During the outage phase, the PAL gas turbine engineer will lead the bleed valve upgrade/replacement work. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the work during phase 1 outage.

Description	Estimate
Work Team	1 Gas Turbine Engineer (PAL) 2 Millwrights (PMI)
Estimated time required	6 days
Special equipment required	Rigging, Chainfalls, Forklift, etc.

4. Replace Fuel Nozzles

Design Phase

The IEC project manager will work with a PAL gas turbine engineer to obtain the necessary information onsite for the existing bleed valves (including make/model/serial number, dimensions, accessibility, pictures, known concerns, issues, etc.) on CT1 and CT2. The information will allow the PAL gas turbine engineer to identify background information such as technical, O&M, design-based deficiencies, replacement parts, etc. IEC will work with PAL to prepare a detailed work plan with fuel nozzle options for the City's review. IEC and PAL will walk through the options with the City and select a type of fuel nozzle that works best for the City's needs. IEC and PAL will obtain quotes from various vendors in preparation for installation during the Phase 1 outage. IEC and PAL will select the best quote that can meet the Phase 1 outage schedule and present it to the City for review and approval prior to procurement. This preparation work is expected to take approximately 3 weeks to complete.

Outage Phase

During the outage phase, the PAL gas turbine engineer will lead the fuel nozzle replacement work. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the replacement work during phase 1 outage.

Description	Estimate
Work Team	1 Gas Turbine Engineer (PAL) 2 Millwrights (PMI)
Estimated time required	6 days
Special equipment required	Rigging, Chainfalls, Forklift, etc.

5. Resolve P2 Pressure Issue

Design Phase

The IEC project manager along with a PAL controls engineer will conduct a meeting with the City to review the P2 pressure issue and schedule actual test runs to observe the existing behaviors of the SRV. The actual test runs will be led by the PAL controls engineer. Preliminarily, the IEC team plans to perform the following tasks initially to diagnose the issue prior to the outage:

a. Perform testing such as speed ratio valve testing, or P2 test versus CPD or speed signal, etc. and check the results against typical industry standards with similar setup.
b. Inspect the combined gas stop and control valve (SRV) to see if it needs to be returned to Yong & Franklin for servicing.

Actual test run data will be collected and analyzed by the PAL controls engineer. Once the root cause is determined, the IEC project manager will work with the PAL controls engineer to provide a proposal and corrective action plan for City's review. Then IEC will work with PAL's engineer to prepare the necessary work based on the approved corrective action plan in preparation for Phase 1 outage. IEC estimates the design phase work will take approximately 2 weeks to complete.

Outage Phase

During the outage phase, the PAL controls engineer will lead the corrective action plan to address the issue. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the work during Phase 1 outage.

Description	Estimate
Work Team	1 Controls Engineer (PAL) 1 Millwright (PMI) 1 Electrician (PEI)
Estimated time required	6 days
Special equipment required	Electrical and controls test equipment.

6. Shorten Purge Time

Design Phase

IEC will provide a mechanical engineer to review the existing control specification, logic, and sequencing to fully understand the site-specific turbine operation, including warmup time, startup and shutdown purge time, acceleration rate, loading rate, etc. IEC will work with a PAL controls engineer to suggest improvements that will allow the turbine to reach full load faster without adverse impact on reliability, availability and maintainability. In addition, IEC will start the design process to implement a triple block and double bleed system that conforms to the latest NFPA 85 code.

During the design process, IEC will obtain quotes for new valves along with other necessary equipment for the triple block and double bleed system. The new equipment quotes will be submitted for City's review and approval. The approved equipment will be procured, and the design process will continue to the next step. IEC will work with the PAL controls engineer and Emerson to implement the triple block and double bleed valves logic. When the mechanical, electrical, I&C, and control design are completed, IEC will work with the control system integrator to preprogram the control logic in the new control system in preparation for the Phase 1 outage. IEC estimates the design and programming process will take approximately 2 months to complete.

Outage Phase

During the outage phase, IEC and the PAL gas turbine engineer will lead the installation of the triple block and double bleed system. The new system will be commissioned and tested by a joint effort between IEC, PAL, Verve and Emerson. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the installation work during Phase 1 outage.

Description	Estimate
Work Team	1 Project Manager (IEC) 1 Gas Turbine Engineer (PAL) 1 Controls Engineer (Emerson) 1 Controls Engineer (Verve) 1 Pipe Fitter and 1 Welder (PMI) 1 Electrician (PEI)
Estimated time required	6 days
Special equipment required	Rigging, forklifts

7. Replace DC Power Supply

Design Phase

IEC will assign an electrical engineer to conduct a detailed survey on the existing DC power supply equipment to obtain information necessary for the new DC power supply system. IEC will then work with Borri (DC power supply vendor) to provide a DC power supply with a drop-in direct replacement solution to minimize the wiring changes, drawings changes, or engineering beyond specifying the equipment if possible. IEC will obtain an equipment quote with hardware design similar to the existing system but will update the hardware to the quality of the latest industry standards. The new equipment quote will be submitted for City's review and approval. The approved equipment will be procured, and the design process will continue to the next step. IEC estimates the design process will take approximately 1 month to complete.

Outage Phase

During the outage phase, the IEC electrical engineer and a PAL controls engineer will lead the installation of the new DC power supply. The installation and commissioning of the new DC power supply will be supported by a Borri representative. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the replacement work during Phase 1 outage.

Description	Estimate
Work Team	1 Electrical Engineer (IEC) 1 Controls Engineer (PAL) 1 OEM Representative (Borri) 2 Electricians (PEI)
Estimated time required	10 days
Special equipment required	Rigging, forklifts

8. Install new AVR/PSS

Design Phase

IEC will assign an electrical engineer to conduct a site survey around this existing excitation system. Once the necessary information is obtained, IEC will investigate, identify, and work on a replacement for all the existing electronic control circuits and voltage regulators with a new digital excitation control system. A new Power System Stabilizer (PSS) will also be included to improve stability and reliability during transient conditions. IEC will work with Basler or other manufacturer to obtain quotes for adequate new equipment for replacement. The selected new equipment will be submitted for City's review and approval. The approved equipment will be procured, and the design process will continue to the next step. As part of the design package, IEC will develop preliminary settings for the AVR/PSS to be used for startup and commissioning. Settings will be included for limiters, protection, ramping, gains, and loop control. Settings will be adjusted as necessary during testing and tuning of the unit. IEC estimates the design process will take approximately 1 month to complete.

Outage Phase

During the design phase, IEC electrical engineer along with PAL controls engineer will lead the installation of the new AVR/PSS equipment. The existing equipment will be removed and replaced by the new system. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the replacement work during Phase 1 outage.

Description	Estimate
Work Team	1 Electrical Engineer (IEC) 1 Controls Engineer (PAL) 2 Electricians (PEI)
Estimated time required	10 days
Special equipment required	Forklift, Electrical equipment, test equipment, as required

9. Replace all Electrical and Control Wiring

Design Phase

IEC will assign two (2) electrical engineers to identify all cables in the RPP2 drawing package which terminate in various enclosures and generate a cable list. IEC will then work with the City to conduct a site survey to evaluate these enclosures and document the cables end points. The cable list will be compared with the onsite conditions to ensure all cables are identified and accounted for. All cables identified will be replaced as part of the design. Cables identified onsite that are not shown in the drawing package will be added to the design drawings. As soon as all new cables are identified, IEC will obtain quotes for the necessary replacement cable and submit them for City's review and approval. The approved cables will be procured and shipped to the site. IEC estimates the design process will take approximately 1 month to complete.

Outage Phase

During the design phase, IEC's electrical engineer will lead the replacement and installation of the electrical and control cabling. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the cabling replacement work during Phase 1 outage.

Description	Estimate
Work Team	1 Electrical Engineers (IEC) 4 Electricians (PEI)
Estimated time required	4 weeks
Special equipment required	None

10. Clean/Inspect/Test MCC

Design Phase

IEC will assign an electrical engineer to conduct a site visit along with a testing specialist from Industrial Tests, Inc. (ITI) to perform a visual inspection of the Turbine Control Centers (in each gas turbine package) and the BOP MCC (in the BOP electrical room). This will allow ITI to prepare a site-specific cleaning, inspection, and testing plan for these MCCs during the Phase 1 outage period. IEC estimates the work can be completed within a week.

Outage Phase

During the outage phase, the IEC electrical engineer and PAL controls engineer will coordinate with ITI to perform the cleaning, inspection and testing for the Turbine Control Centers (in each gas turbine package) and the BOP MCC (in the BOP electrical room). Preliminarily, the following shows the

manpower, estimated time required, and special equipment required to perform the cleaning, inspection, and testing work during Phase 1 outage.

Description	Estimate
Work Team	1 Electrical Engineer (IEC) 2 Electrical Specialists (ITI) 1 Controls Engineer (PAL) 2 Electricians (PEI)
Estimated time required	3 days
Special equipment required	Electrical testing equipment, test plugs, etc.

11. Replace High Voltage Bushings

Design Phase

IEC will assign an electrical engineer to perform a visual inspection of the bushings to identify the make and model of the units. IEC will then obtain quotes for a direct replacement unit that is approved by the City. The new bushings will be shipped to the site prior to the Phase 1 outage. IEC estimates the quoting process will take approximately 1 week to complete.

Outage Phase

During the design phase, IEC's electrical engineer will lead the installation of the new high voltage bushings. The existing equipment will be removed and replaced by the new system. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the installation work during Phase 1 outage.

Description	Estimate
Work Team	1 Electrical Engineer (IEC) 2 Electricians (PEI)
Estimated time required	5 days
Special equipment required	Manlift, forklift

12. Install new GT Control System

Design Phase

During the design phase, IEC will work with the City to choose a control system that fits the City's goal and develop a control system retrofit plan that works for RPP2's operation forecast. Once a control system is selected, the IEC project manager, a control engineer (from Verve/Reddy Kallem), along with the selected control system vendor team, will conduct a design kickoff meeting with the City to determine the City's preferences, concerns, and other requirements of the new control system. Then the IEC team and the control system vendor team will conduct a site survey to gather the essential information on the existing system to retrofit the control system. The IEC team and the vendor team will prepare a detailed proposal to replace the existing control system with a new control system. IEC estimates this proposal preparation work will take approximately two (2) weeks to complete. Based on the information available, the following shows the estimated development schedule, from after receipt of order (ARO) to ready-to-ship, for the proposed new control system.

	Control System	Development Schedule (from ARO to Ready-to-Ship)
a.	Emerson Ovation System (Base Offering)	36 weeks
b.	PetroTech Control System Allen Bradley ControlLogix PLC Platform (Optional Offering)	16 weeks
c.	Baker Hughes GE Mark VIe Control System (Optional Offering)	16 to 20 weeks

Once the proposal is approved, IEC will provide two (2) control engineers (one from Verve and one from PAL) to assist and oversee the control system development. The Verve controls engineer will be responsible to oversee the hardware and integration design, while the PAL controls engineer will focus on the GE Frame 5 control logics and operation scheme.

Outage Phase

During the outage phase, the same controls engineers (from Verve and PAL) will lead the installation effort along with the vendor control integrator. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the installation work during Phase 1 outage.

Description	Estimate
Work Team	1 Control Engineer (Verve) 1 Control Engineer (PAL) 1 Control Integrator (Vendor) 2 Electricians (PEI)
Estimated time required	6 weeks
Special equipment required	Rigging, Chainfalls, Forklift, Electrical Equipment

13. Upgrade Instruments

Design Phase

IEC will assign a mechanical engineer and a PAL gas turbine engineer to conduct a site survey to gather site-specific information around the existing instruments. The information gathered will be used to obtain quotes for direct replacements of existing instruments. IEC will present the quotes and instrument replacement options for City's review and approval. Upon approvals, IEC will proceed with procurement in preparation for the Phase 1 outage.

Outage Phase

In the outage phase, the IEC mechanical engineer and the gas turbine engineer (from PAL) will lead the installation effort of the new instruments. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the installation work during Phase 1 outage.

Description	Estimate
Work Team	1 Mechanical Engineer (IEC) 1 Gas Turbine Engineer (PAL) 1 Millwright (PMI) 1 Electricians (PEI)
Estimated time required	3 weeks
Special equipment required	None

14. Re-commission Plant

Outage Phase

Once the inspection and installation of all the new equipment are completed, the project will proceed to testing and commissioning phase. The engineers from IEC, PAL, Verve, along with the control system integrator from the vendor will work together to commission the site. Each gas turbine

package will be commissioned individually. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the commissioning work during Phase 1 outage.

Description	Estimate
Work Team	1 Mechanical Engineer (IEC) 1 Electrical Engineer (IEC) 1 Controls Engineer (Verve) 1 Gas Turbine Engineer (PAL) 1 Controls Engineer (PAL) 1 Control Integrator (Vendor) 1 Millwright (PMI) 1 Electrician (PEI)
Estimated time required	1 weeks
Special equipment required	None

15. Submit As-built Engineering Documents/Drawings

Outage Phase

Prior to the outage phase, IEC will prepare an Issue For Construction (IFC) drawing and document package to be used during the outage phase. One set of IFC drawing package will remain in the construction office onsite for as-built redline purpose. The lead engineer in each task will be responsible for redlining the IFC drawing set in the construction office on a daily basis. IEC will also prepare a turnover package that includes other documents such as equipment manuals, warranty information, testing records, calibration records, and other information collected during the outage phase. Once all of the outage tasks are completed in Phase 1, IEC will revise the IFC drawing set (based on the redlines) to as-built engineering documents and drawings. IEC will also provide the turnover package to the City for RPP2's record. IEC estimates that the as-built engineering documents and drawings will be completed four (4) weeks after the outage work is completed. All as-built documents will be provided in PDF format. The turnover package (1 set) will be provided as soon as outage phase is completed and will be provided in a binder format.

Phase 2 RFP Identified Tasks:

1. Perform Major GT Overhaul

Design/ Planning Phase

IEC will assign a PAL gas turbine engineer to prepare a work plan to perform major overhaul services on CT1 and CT2. The work plan will be submitted for City's review. Upon approval, IEC will work with PAL to prepare the manpower, necessary tools, equipment, and other items ahead of the outage phase.

Outage Phase

The PAL gas turbine engineer along with an IEC mechanical engineer will lead the major overhaul during the outage phase. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the major overhaul work during Phase 1 outage.

Description	Estimate
Work Team	1 Gas Turbine Engineer (PAL) 1 Mechanical Engineer (IEC) 2 Millwrights (PMI) 2 Mechanics (PMI) 2 Electricians (PEI)
Estimated time required	10-12 weeks
Special equipment required	Forklift, Rigging, Chainfalls, Crane, Alignment Tools

2. Perform CT1 Generator Pull/Inspect

Design Phase

The IEC project manager will work with a PAL gas turbine engineer to obtain the necessary generator information for CT2 (including make/model/serial number, pictures, known concerns and issues, etc.) onsite so that our team can pass on the information to AGT. This will allow AGT to identify background information such as technical, O&M, design-based deficiencies, replacement parts, etc. for the generator. IEC will work with the gas turbine engineer from PAL and the generator specialist from AGT to prepare a detailed work plan and proposal to perform generator inspection for CT2 during Phase 1 outage period. This preparation work is expected to take about 3 days to complete.

Outage Phase

During the outage phase, the AGT generator specialist will lead the generator inspection for CT2 along with the PAL gas turbine engineer. Preliminarily, the following shows the manpower, estimated time required, and special equipment required to perform the work during phase 1 outage.

Description	Estimate
Work Team	1 Gas Turbine Engineer (PAL) 1 Generator Specialist (AGT) 2 Millwrights (PMI) 1 Electrician (PEI)
Estimated time required	5 days
Special equipment required	Rigging, Chainfalls, Borescope, Megger, etc.

3. Hot Gas Path Blading

Design/ Planning Phase

During the Phase 1 work, IEC will work with the PAL gas turbine engineer to obtain the correct part number for the hot gas path blading (buckets). IEC and PAL will work together to source the replacement parts and obtain quotes for the City's review and approval in preparation for the outage phase for this work.

Outage Phase

During the major overhaul work, the PAL gas turbine engineer will lead the bucket replacement work. This bucket replacement work will be completed as part of the major overhaul task. See the previous Major GT Overhaul task for the manpower, estimated time, and special equipment required information.

4. Dry NOx Upgrade

Design Phase

The IEC project manager and a PAL gas turbine engineer will work with the City to obtain more information about the Dry NOx (DLN) grade. With the limited information provided and assuming the goal is to convert the standard combustor to dry NOx (DLN) upgrade, IEC will work with a PAL gas turbine engineer to obtain quotes from the OEM or approved equivalent vendor for a DLN conversion proposal. The vendor may require a site survey to obtain site-specific information prior to the proposal development process. IEC and the PAL gas turbine engineer will review the proposal before submitting to the City for review and discussion. Once the proposal is approved, the IEC project manager and a PAL gas turbine engineer will manage and oversee the vendor design process until the implementation/conversion phase. IEC estimates the conversion design will take approximately 4 months to complete.

Implementation/ Conversion Phase

During this phase, the IEC project manager and the PAL gas turbine engineer will manage and oversee the DLN upgrade process. IEC estimates the Implementation/ Conversion phase will take 1 month to complete for both units. The manpower, and special equipment required for this work will be determined once the scope is defined by the vendor.

Sample Project Schedule

Shaping the Future of Energy™

Sample RPP2 Rehabilitation Schedule

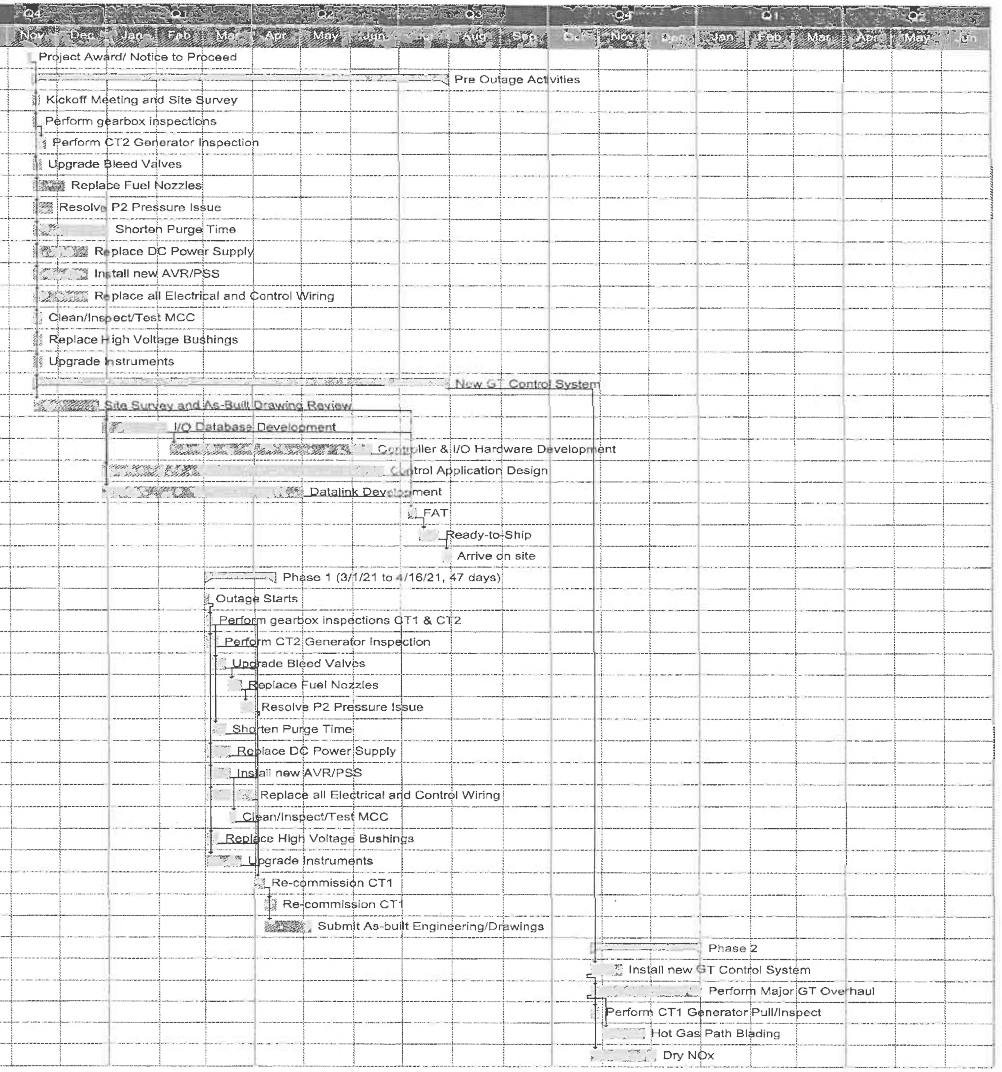
Based on the workflow outline, estimated schedule, manpower requirement, and other items for each of the RFP identified tasks, IEC has created a preliminary project schedule to demonstrate the timeline and sequence of the major tasks required to complete the Phase 1 and Phase 2 work. The preliminary project schedule assumes the project award/notice to proceed (NTP) will occur on November 13, 2020 to allow adequate time to prepare for the pre outage, design, and procurement activities.

Preliminarily, IEC expects most of the Phase 1 tasks can be completed in the upcoming March 2021 outage period, assuming the parts required can be procured and delivered prior to the outage. The exception to the Phase 1 outage work is the installation of the GT control system for CT1 and CT2.

The Emerson Ovation System has a standard 36-week project execution schedule (from after-receipt-of order to ready-to-ship). Thus, the Emerson system is expected to be delivered after the Phase 1 outage window. However, since the Phase 2 outage dates are not determined yet, it is possible to align the new GT control system installation task with the RFP identified Phase 2 tasks.

The preliminary project schedule demonstrates this concept by scheduling the Phase 2 outage tasks, along with the new GT control system installation, to begin at the end of October 2021 (after the critical summer operation). The Phase 2 outage may be able to complete by the end of December 2021.

	Task Name	Start Date	End Date	Duration
1	Project Award/ Notice to Proceed	11/13/20	11/13/20	1d
2	Pre Outage Activities	11/16/20	07/30/21	185d
3	Kickoff Meeting and Site Survey	11/16/20	11/19/20	4d
4	Perform gearbox inspections	11/16/20	11/18/20	3d
5	Perform CT2 Generator Inspection	11/19/20	11/23/20	3d
6	Upgrade Bleed Valves	11/16/20	11/20/20	1w
7	Replace Fuel Nozzles	11/16/20	12/04/20	3w
8	Resolve P2 Pressure Issue	11/16/20	11/27/20	2w
9	Shorten Purge Time	11/16/20	01/01/21	35d
10	Replace DC Power Supply	11/16/20	12/18/20	25d
11	Install new AVR/PSS	11/16/20	12/18/20	25d
12	Replace all Electrical and Control Wiring	11/16/20	12/18/20	25d
13	Clean/Inspect/Test MCC	11/16/20	11/20/20	1w
14	Replace High Voltage Bushings	11/16/20	11/20/20	1w
15	Upgrade Instruments	11/16/20	11/20/20	1w
16	New GT Control System	11/16/20	07/30/21	185d
17	Site Survey and As-Built Drawing Review	11/16/20	12/25/20	6w
18	I/O Database Development	12/28/20	02/05/21	6w
19	Controller & I/O Hardware Development	02/08/21	06/11/21	18w
20	Control Application Design	12/28/20	06/18/21	25w
21	Datalink Development	12/28/20	04/30/21	18w
22	FAT	07/05/21	07/09/21	1w
23	Ready-to-Ship	07/12/21	07/23/21	2w
24	Arrive on site	07/26/21	07/30/21	1w
25	Phase 1 (3/1/21 to 4/16/21, 47 days)	03/01/21	04/13/21	32d
26	Outage Starts	03/01/21	03/01/21	1d
27	Perform gearbox inspections CT1 & CT2	03/02/21	03/04/21	3d
28	Perform CT2 Generator Inspection	03/02/21	03/08/21	5d
29	Upgrade Bleed Valves	03/05/21	03/12/21	6d
30	Replace Fuel Nozzles	03/15/21	03/22/21	6d
31	Resolve P2 Pressure Issue	03/23/21	03/30/21	6d
32	Shorten Purge Time	03/05/21	03/12/21	6d
33	Replace DC Power Supply	03/02/21	03/15/21	10d
34	Install new AVR/PSS	03/02/21	03/15/21	10d
35	Replace all Electrical and Control Wiring	03/02/21	03/29/21	4w
36	Clean/Inspect/Test MCC	03/16/21	03/18/21	3d
37	Replace High Voltage Bushings	03/02/21	03/08/21	5d
38	Upgrade Instruments	03/02/21	03/22/21	3w
39	Re-commission CT1	03/31/21	04/06/21	1w
40	Re-commission CT1	04/07/21	04/13/21	1w
41	Submit As-built Engineering/Drawings	04/07/21	05/04/21	4w
42	Phase 2	10/25/21	12/31/21	50d
43	Install new GT Control System	10/25/21	11/12/21	3w
44	Perform Major GT Overhaul	10/25/21	12/31/21	10w
45	Perform CT1 Generator Pull/Inspect	10/25/21	10/29/21	5d
46	Hot Gas Path Blading	11/01/21	11/26/21	4w
47	Dry NOx	10/25/21	12/03/21	30d



SAMPLE COST ESTIMATES

For Proposal Purposes Only

Based on RFP identified tasks outlined in Section D. Project Understanding

Base on the limited information available in the RFP and collected during the pre-proposal conference, IEC estimated the budgetary cost to be **$9,165,002** for all products and services (excluding taxes, and other unknown parts required) to be delivered in **Phase 1 and Phase 2** in this project. A breakdown of costs delineated by tasks is provided below for each Phase. Please refer to Section E – Project Plan for the proposed staff and estimated amount of time required per task.

This cost estimate is not intended by IEC to represent a firm lump sum proposal. Rather, acceptance of this proposal constitutes City of Roseville's agreement for a final contract amount which will be calculated (upon further understanding of actual scope of work) using IEC's time and material rates and mark-ups as show below.

- Major equipment and material (directly procured by IEC) – 10%
- Subcontractors – 15%

The final contract amount required to complete this project may vary from the budgetary cost estimate set forth herein.

1. Phase 1 Cost Estimates:

Based on the limited information available, IEC estimates the scope of work for Phase 1 to be **$2,895,341** on a time and materials basis (this cost estimate excludes the material cost for the new fuel nozzle assembly replacement due to lack of part numbers and other information). This price is a rough estimate based on past project experience with similar scope of work. Following is a cost breakdown as requested in the RFP.

Phase 1 Description		
1.	Project and Construction Management	$ 163,600
2.	Perform gearbox inspections	$ 27,166
3.	Perform CT2 Generator Inspection	$ 30,993
4.	Upgrade Bleed Valves	$ 41,888

5.	Replace Fuel Nozzles (Note 1)	$ 54,427
6.	Resolve P2 Pressure Issue	$ 49,873
7.	Shorten Purge Time	$ 197,200
8.	Replace DC Power Supply	$ 193,145
9.	Install new AVR/PSS	$ 575,140
10.	Replace all Electrical and Control Wiring	$ 282,760
11.	Clean/Inspect/Test MCC	$ 16,677
12.	Replace High Voltage Bushings	$ 50,195
13.	Upgrade Instruments	$ 212,463
14.	Install new GT Control System (Note 2)	$ 876,285
15.	Re-commission Plant	$ 101,129
16.	Submit As-built Engineering/Drawings	$ 22,400
	Total Budget	**$ 2,895,341**

2. Phase 2 Tasks

Based on the limited information available, IEC estimates the scope of work for Phase 2 to be **$6,109,099** on a time and materials basis. This price is a rough estimate based on past project experience with similar scope of work. Following is a cost breakdown as requested in the RFP.

Phase 2 Description		
1.	Construction Management	$ 115,600
2.	Perform Major GT Overhaul	$ 1,794,589
3.	Perform CT1 Generator Pull/Inspect	$ 45,867
4.	Hot Gas Path Blading	$ 236,509
5.	Dry NOx	$ 3,916,534
	Total Budget	**$ 6,109,099**

3. Optional Services

Prior to performing the RFP identified tasks in Phase 1 shown above, IEC recommends two (2) optional services to provide support beyond those areas identified in the RFP. These optional services are:

a. Site Evaluation
b. Borescope Inspection

These optional services will be performed in the best interest of the City, and the goal is to assess the CT1 and CT2 turbine packages to reveal valuable information of the current status and "health" of the turbine packages. IEC estimates the scope of work for these services to be **$160,562** on a time and materials basis.

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1 Due to lack of part numbers and other information, the cost of new fuel nozzle assembly parts is not included.
2 Cost estimate assumes Emerson Ovation DCS.

This price is a rough estimate based on past project experience with similar scope of work. Following is a cost breakdown as requested in the RFP.

Optional Services

1.	Site Evaluation	$ 119,990
2.	Borescope Inspection	$ 40,572
	Total Budget	**$ 160,562**

IEC Corporation

8795 Folsom Boulevard, Suite 205
Sacramento, California 95826

916-383-6000 Main
916-383-6010 Fax

www.iec-corporation.com

2020-2021 Rate Schedule
RPP2 Rehabilitation Project

Professional and Technical Services	
Project Manager II / Principal Engineer II	$200
Project Manager I / Principal Engineer I	$180
Senior Engineer II	$160
Senior Engineer I	$140
Associate Engineer II	$120
Associate Engineer I	$100
Project Professional	$120
Senior Designer/Drafter	$110
Project Assistant	$85
Construction Manager II	$180
Construction Manager I	$155

Other Costs

1. Direct Expenses (non-equipment) will be billed at cost.
2. Mileage will be billed at the published IRS mileage rates in effect.
3. Travel to and from client sites will be billed at hourly rates shown above.
4. Federal published per diem rates (GSA) will apply if applicable.

ORDINANCE NO. 6320

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. The City of Roseville Annual Budget, Fiscal Year 2020-21, is hereby amended as listed on the attached budget adjustment for the Roseville Power Plant No. 2 Rehabilitation.

SECTION 2. This ordinance is hereby declared to be an appropriation measure, immediately effective pursuant to the provisions of Section 5.03 of the Charter.

SECTION 3. The City Clerk is hereby authorized and directed to post a true copy of the foregoing ordinance in each of three (3) conspicuous locations in the City and she shall immediately after such posting enter in the ordinance book, under the record of the ordinance, a certificate under her hand stating the time and place of such publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville, this _____day of_____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

REQUEST FOR BUDGET ADJUSTMENT

REQUESTER NAME & TITLE: Nathan Ribordy, Senior Power Plant Engineer
FISCAL YEAR: FY2020-2021
PREPARER NAME & TITLE: Michael Zasso, Power Plant Engineer
COUNCIL DATE (if applicable): 01/20/2021
DEPARTMENT/DIVISION: Electric Generation
ORDINANCE:

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
6001	6587	84701	400085	4,700,000	Increase capital outlay expense - RPP2 Rehabilitation
			TOTAL	4,700,000	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
			TOTAL	-	

NET ADJUSTMENT	4,700,000	

FUND BALANCE

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
6001				(4,700,000)	Decrease available resources - RPP2 Rehabilitation
			TOTAL	(4,700,000)	

Justification for Budget Adjustment:

Additional funding is required to complete an extensive rehabilitation project to ensure the availability and reliability of Roseville Power Plant 2 for the summer of 2021. Rehabilitation efforts will primarily focus on aging electrical and control systems, improved start reliability, sustained cyclic operation and other routine mechanical maintenance. With the approval of a budget adjustment, staff will move forward with the rehabilitation of the gas turbines and modernization of ancillary systems.

REQUIRED APPROVALS:

Michelle Bertolino (Dec 2, 2020 14:55 PST) — Dec 2, 2020

REQUESTING DEPARTMENT HEAD / DESIGNEE	DATE	BUDGET MANAGER / DESIGNEE	DATE
CHIEF FINANCIAL OFFICER / DESIGNEE	DATE	CITY MANAGER / DESIGNEE	DATE

BUDGET DEPARTMENT USE ONLY:

POSTED BY — DATE

Revised: June 24, 2019

12/2/20202:26 PM TAW SHM

TAW SHM

COUNCIL COMMUNICATION

CC #: 1218
File #: 0316-04

Title:	Second Reading of Ordinance – 2020 Speed Limit Ordinance Update
Contact:	Jana Cervantes 916-774-5498 jcervantes@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.20.

RECOMMENDATION TO COUNCIL

ORDINANCE NO. 6318 OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTION 11.28.010 OF CHAPTER 11.28 OF TITLE 11 OF THE ROSEVILLE MUNICIPAL CODE REGARDING SPEED LIMITS, for second reading and adoption.

BACKGROUND

Not applicable.

FISCAL IMPACT

Not applicable.

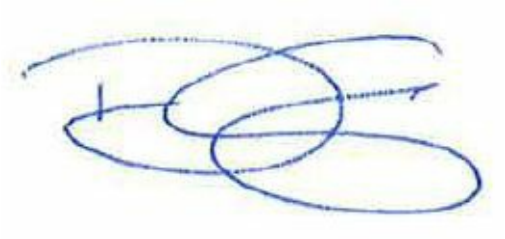
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378.
The second reading and adoption of the 2020 Speed Limit Ordinance Update meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Jana Cervantes, Senior Engineer

Jason Shykowski, Public Works Director



Dominick Casey, City Manager

ATTACHMENTS:

Description

Ordinance 6318

ORDINANCE NO. 6318

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTION 11.28.010 OF CHAPTER 11.28 OF TITLE 11 OF THE ROSEVILLE MUNICIPAL CODE REGARDING SPEED LIMITS

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 11.28.010 of Chapter 11.28 of Title 11 of the Roseville Municipal Code is hereby amended to read as follows:

11.28.10 Change in speed limits set by state law.

Pursuant to authority contained in Sections 22357 and 22358 of the Vehicle Code, the city council determines upon the basis of an engineering and traffic survey that the prima facie speed limits set forth in this section would facilitate the orderly movement of vehicular traffic and would be reasonable and safe, except when passing school grounds, and it is determined that a speed limit greater than those here after set forth would be more than is reasonable or safe. It is declared that the prima facie speed limits hereinafter set forth are established according to law:

1. Alexandra Drive:
    a. Between East Roseville Parkway and Secret Ravine Parkway, 35 mph;
2. All-America City Boulevard:
    a. Between Los Vegas Avenue and Washington Boulevard, 25 mph;
3. Angus Road:
    a. Between Fiddyment Road and Casa Sedona Drive, 35 mph;
4. Antelope Creek Drive:
    a. Between Galleria Boulevard and Creekside Ridge Drive, 30 mph,
    b. Between Creekside Ridge Drive and end, 30 mph;
5. Atkinson Street:
    a. Between Denio Loop and Church Street, 40 mph,
    b. Between Denio Loop and PFE, 45 mph;
6. Atlantic Street:
    a. Between Yosemite Street and Interstate 80, 40 mph;
7. Auburn Boulevard:
    a. Between Riverside and city limits, 35 mph;

8. Automall Drive: 30 mph;

9. Baseline Road:

    a. Between Foothills Boulevard and Fiddyment Road, 45 mph;

10. Berry Street:

    a. Between 156 Berry Street and Galleria Boulevard, 35 mph;

11. Blue Oaks Boulevard:

    a. Between Fiddyment Road and eastern city limits, 45 mph,

    b. Between Fiddyment Road and Hayden Parkway, 50 mph;

12. Bob Doyle Drive:

    a. Between Kennerleigh Parkway and Hayden Parkway, 35 mph;

13. Brady Lane:

    a. Between Vineyard Road and Baseline Road, 40 mph;

14. Brookstone Drive:

    a. Between Westbrook Boulevard (N) and Westbrook Boulevard (S), 30 mph;

15. Casa Sedona Drive:

    a. Between Angus Road and Crocker Ranch Road, 30 mph;

16. Central Park Drive:

    a. Between Fairway Drive and Highland Park Drive, 25 mph;

17. Chase Drive:

    a. Between Roseville Parkway and Heritage Drive, 30 mph;

18. Church Street:

    a. Between Atkinson Street and Washington Boulevard, 35 mph;

19. Cirby Hills Drive:

    a. Between Cirby Way and end, 30 mph;

20. Cirby Way:

    a. Between Foothills Boulevard and Old Auburn Boulevard, 40 mph;

21. Commerce Drive:

a. Vernon Street and Roseville Road, 35 mph;

22. Country Club Drive:

a. Between Baseline Road and Pleasant Grove Boulevard, 35 mph;

23. Crawford Parkway:

a. Between Schellhous Drive and Fiddyment Road, 35 mph;

24. Creekside Ridge Drive:

a. Between Roseville Parkway and end, 25 mph;

25. Crimson Ridge Way:

a. Between Woodcreek Oaks Boulevard and Roseville Parkway, 30 mph;

26. Crocker Ranch Road:

a. Between Blue Oaks Boulevard and Opal Drive, 35 mph;

27. Del Webb Boulevard:

a. Between Fiddyment Road and Blue Oaks Boulevard, 35 mph;

28. Diamond Creek Boulevard:

a. Between Blue Oaks Boulevard and Parkside Way, 35 mph;

29. Douglas Boulevard:

a. Between Vernon Street and 1-80, 30 mph,

b. Between I-80 and Rocky Ridge, 35 mph,

c. Between Rocky Ridge Drive and Sierra College Boulevard, 45 mph;

30. Eastridge Drive:

a. Between Old Auburn Road and Weston Way, 30 mph;

31. East Roseville Parkway:

a. Between Taylor Road and Sierra College Boulevard, 45 mph,

b. Between Sierra College Boulevard and eastern City limits, 40 mph;

32. Estates Drive:

a. Between Folsom Road and Harding Boulevard, 25 mph;

33. Eureka Road:

a. Between Interstate 80 and Sierra College Boulevard, 40 mph;

34. Fairway Drive:

a. Between northern city limits and Stanford Ranch Road, 40 mph;

35. Fiddyment Road:

a. Between Pleasant Grove Boulevard and northern city limits, 45 mph,

b. Between Pleasant Grove Boulevard and Baseline Road, 50 mph;

36. Fidelity Way:

a. Between Blue Oaks Boulevard and Freedom Way, 30 mph;

37. Folsom Road:

a. Between Vernon Street and Douglas Boulevard, 25 mph;

38. Foothills Boulevard:

a. Between Cirby Way and Blue Oaks Boulevard, 45 mph,

b. Between Blue Oaks Boulevard and northern city limits, 40 mph;

39. Freedom Way:

a. Between Industrial Avenue and Washington Boulevard, 40 mph;

40. Galilee Road:

a. Between Pleasant Grove Boulevard and Industrial Avenue, 35 mph;

41. Galleria Boulevard:

a. Between Harding Boulevard and Roseville Parkway, 45 mph,

b. Between Roseville Parkway and SR-65, 40 mph;

42. Gibson Drive:

a. Between Roseville Parkway (E) and Roseville Parkway (W), 40 mph;

43. Hallissy Drive:

a. Between Washington Boulevard and Pleasant Grove Boulevard, 30 mph;

44. Harding Boulevard:

a. Between Douglas Boulevard and Estates Drive, 30 mph,

b. Between Estates Drive and Lead Hill Boulevard, 35 mph,

c. Between Lead Hill Boulevard and Wills Road, 40 mph;

45. Hayden Parkway:

a. Between Fiddyment Road and Blue Oaks Boulevard, 35 mph;

46. Highland Park Drive:
    a. Between Fairway Drive and Pleasant Grove Boulevard, 30 mph,
    b. Between Pleasant Grove Boulevard and Stanford Ranch, 35 mph;
47. Hillsborough Drive:
    a. Between East Roseville Parkway and Eureka Road, 35 mph;
48. Holt Parkway:
    a. Between Fiddyment Road and Pruett Drive, 35 mph;
49. Industrial Avenue:
    a. Between Northern city limits and Washington Boulevard, 45 mph;
50. Junction Boulevard:
    a. Between Baseline Road and Foothills Boulevard, 45 mph,
    b. Between Foothills Boulevard and Washington Boulevard, 40 mph;
51. Kennerleigh Parkway:
    a. Between Pleasant Grove Boulevard and Bob Doyle Drive, 35 mph;
52. Kemoy Lane:
    a. Between Riverside Avenue and end, 25 mph;
53. Lead Hill Boulevard:
    a. Between Harding Boulevard and North Sumise Avenue, 35 mph,
    b. Between North Sunrise Avenue and East Roseville Parkway, 40 mph;
54. Main Street:
    a. Between Foothills Boulevard and Porter Drive, 35 mph;
55. Market Street:
    a. Between Pleasant Grove Boulevard and westerly end, 35 mph;
56. McAnally Drive:
    a. Between Foothills Boulevard and Woodcreek Oaks Boulevard, 35 mph;
57. Melody Lane:
    a. Between Cirby Way and West Whyte Avenue, 35 mph;
58. Miners Ravine Drive:
    a. Between Sierra College Boulevard and Copperleaf Street, 30 mph;

59. Monument Drive:
    a. Between Pleasant Grove Boulevard and Bob Doyle Drive, 30 mph;
60. New Meadow Drive:
    a. Between Blue Oaks Boulevard and Parkside Way, 35 mph;
61. Niblick Drive:
    a. Between Blue Oak Boulevard and end, 35 mph;
62. North Cirby Way:
    a. Between Thistle Down Drive and East Roseville Parkway, 35 mph;
63. North Hayden Parkway:
    a. Between Fiddyment Road and Hollis Way, 35 mph;
64. Northpark Drive:
    a. Between Woodcreek Oaks Boulevard and Parkside Drive, 30 mph;
65. North Sunrise Avenue:
    a. Between Douglas Boulevard and Lead Hill Boulevard, 35 mph,
    b. Between Lead Hill Boulevard and East Roseville Parkway, 40 mph;
66. Oak Crest Drive:
    a. Between Alexandra Drive and Frensham Drive, 25 mph;
67. Old Auburn Road:
    a. Between South Cirby and the easterly city limit line, 45 mph,
    b. Between Sierra College Boulevard and East Roseville Parkway, 35 mph,
    c. Between South Cirby and the southern city limit line, 35 mph;
68. Old Washington Blvd:
    a. Between Atlantic Street and Republican Alley, 15 mph;
69. Olympus Drive:
    a. Between Professional Drive and East Roseville Parkway, 30 mph,
    b. Between East Roseville Parkway and Sierra College Boulevard, 40 mph;
70. Opal Drive:
    a. Between Crocker Ranch Road and Parkside Way, 35 mph;
71. Opportunity Drive:

a. Vineyard Road and end, 30 mph;

72. Orchard View Road:

a. Between Blue Oaks Boulevard and Harcourt Way, 30 mph;

73. Orlando Avenue:

a. Between Cirby Way and Riverside Avenue/Auburn Boulevard, 40 mph;

74. Painted Desert Drive:

a. Between Prairie Woods and Woodcreek Oaks , 30 mph;

b. Between Woodcreek Oaks Boulevard and Roseville Parkway, 35 mph;

75. Parkhill Drive:

a. Between McLaren Drive and East Roseville Parkway, 35 mph;

76. Parkside Drive:

a. Between Opal Drive and Diamond Creek Boulevard, 35 mph,

b. Between Diamond Creek and McCloud Way, 25 mph,

c. Between McCloud Way and New Meadow Drive; 35 mph;

77. Park Regency Drive:

a. Between Hiawatha Drive and Junction Boulevard, 30 mph,

b. Between Junction Boulevard and Casterbridge Drive, 35 mph;

78. P.F.E. Road:

a. Between Atkinson Street and the western city limits, 45 mph;

79. Phillip Road:

a. Between Westpark Drive and end, 40 mph;

80. Pioneer Road:

a. Between Pleasant Grove Boulevard and Trehowell Drive, 30 mph;

81. Pleasant Grove Boulevard:

a. Between western city limits and Rocklin city limits, 45 mph;

82. Prairie Woods Way:

a. Between Blue Oaks and Painted Desert, 30 mph;

83. Professional Drive:

a. Between Rocky Ridge Drive and Olympus Drive, 30 mph;

84. Reserve Drive:

a. Between Diamond Oaks Road and Roseville Parkway, 25 mph,

b. Between Diamond Oaks Road and Berry Street, 35 mph

85. Riverside Avenue:

a. Between I-80 and Darling Way, 35 mph,

b. Between Darling Way and Douglas Boulevard, 25 mph;

86. Rocky Ridge Drive:

a. Between East Roseville Parkway and Cirby Way, 40 mph;

87. Roseville Parkway:

a. Between Washington Boulevard and Taylor Road, 45 mph;

88. Roseville Road:

a. Between Cirby Way and the southern city limits, 45 mph;

89. Santa Clara Drive:

a. Between Douglas Boulevard and Sierra Gardens Drive, 30 mph;

90. Scarborough Drive:

a. Between Secret Ravine Parkway and northern city limits, 40 mph;

91. Secret Ravine Parkway:

a. Between East Roseville Parkway and Sierra College Boulevard, 45 mph;

92. Schellhous Drive:

a. Between Holt Parkway and Cumberland Loop, 25 mph;

93. Sierra Boulevard:

a. Between Roseville Street and Alta Vista, 30 mph;

94. Sierra College Boulevard:

a. Between Olympus Drive and Old Auburn Road, 45 mph,

b. Between Olympus and city limits, 50 mph;

95. Sierra Gardens Drive:

a. Between Douglas Boulevard and North Sunrise Avenue, 30 mph;

96. South Cirby Way:

a. Between Rocky Ridge Drive and Old Auburn Road, 40 mph;

97. Stanford Ranch Road:

a. Between Highway 65 and northern city limits, 40 mph;

98. Stone Point Drive:

a. Between North Sunrise and Rocky Ridge Drive, 35 mph;

99. Sun City Boulevard:

a. Between Pleasant Grove Boulevard and Del Webb Boulevard, 35 mph;

100. Sunrise Avenue:

a. Between Douglas Boulevard and Cirby Way, 35 mph,

b. Between Cirby Way and city limits, 40 mph;

101. Taylor Road:

a. Between Eureka Road and northern city limits, 45 mph;

102. Trehowell Drive:

a. Between Chase Drive and Pioneer Road, 30 mph;

103. Trestle Road:

a. Between Roseville Parkway and Hallissy Drive, 25 mph;

104. Vernon Street:

a. Between Folsom Road and Lincoln Street, 25 mph,

b. Between Lincoln Street and South Grant Street, 15 mph,

c. Between South Grant Street and Riverside Avenue, 25 mph,

d. Between Riverside Avenue and 6th Street, 35 mph,

e. Between 6th Street and Cirby Way, 40 mph;

105. Village Green Drive:

a. Between Fiddyment Road and Bob Doyle Drive, 35 mph;

106. Vineyard Road:

a. Between Atkinson Street and Brady Lane, 40 mph;

107. Washington Boulevard:

a. Between Oak Street and Elefa Street, 35 mph,

b. Between Elefa Street and Blue Oaks Boulevard, 45 mph;

108. Westbrook Boulevard:

a. Between Pleasant Grove Boulevard and Payson Avenue, 40 mph;

109. Westhills Drive:

a. Between Fiddyment Road and Morningstar Drive, 35 mph;

110. Westpark Drive:

a. Between Phillip Road and Bickleigh Loop, 45 mph,

b. Between Bickleigh Loop and Bob Doyle Drive, 35 mph;

111. Woodcreek Oaks Boulevard:

a. Between Baseline Road and Homcastle Avenue, 40 mph,

b. Between Horncastle Avenue and Blue Oaks Boulevard, 45 mph;

c. Between Blue Oaks Boulevard and northern city limits, 40 mph;

112. Yosemite Street:

a. Between Atlantic Street and Shasta Street, 25 mph.

SECTION 2. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

SECTION 3. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this____day of _____, 20_, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

COUNCIL COMMUNICATION

CC #: 1207
File #: 0102-12

Title: Appointments - City Council Auxiliary Positions
Contact: Sonia Orozco 916-774-5269 sorozco@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.21.

RECOMMENDATION TO COUNCIL

Recommend City Council approve the appointment of city councilmembers to auxiliary positions, as designated on the attachment to this Council report.

BACKGROUND

Membership on auxiliary agencies, boards, commissions, committees, and joint power authorities within Roseville and the Placer County and Sacramento County region is an essential function of City of Roseville elected officials. Meetings, workshops and forums are held throughout the region to discuss and act on issues of common interest seeking shared solutions. Regional cooperation and representation results in successful partnerships.

FISCAL IMPACT

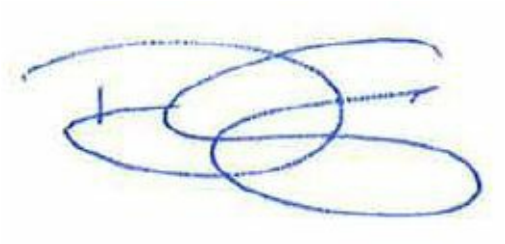
Not applicable.

ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378.
The appointments of City Council auxiliary positions meet the above criteria and are not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Sonia Orozco, City Clerk



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Auxiliary Board Appointment Matrix

AUXILIARY BOARDS

	Board	Primary	Primary	Alternate	Meeting Frequency
1	Capitol Corridor Joint Powers Authority (Sub of PCTPA)	Houdesheldt		Bernasconi	Feb/April/June/Sept/Nov on 3rd Wednesday @ 10:00
2	Chamber / Council	Bernasconi	Houdesheldt		monthly on 3rd Thursday @ 4:00 - subject to change
3	City / County Border Committee	Mendonsa	Houdesheldt		as needed
4	City Selection Committee	Mendonsa	Houdesheldt		January as needed
5	Economic Development Advisory Committee	Alvord		Mendonsa	Jan/April/July/Oct on 4th Tuesday @ 1:30
6	Electric Utility Risk Oversight Committee	Roccucci	Houdesheldt	Bernasconi	fluidly 2-4 times per year
7	Greater Sacramento Economic Council	Alvord		Bernasconi	March/June/Sept/Dec on 2nd Thursday @ 9:00
8	Highway 65 JPA aka "Bizz" Johnson Highway JPA	Houdesheldt		Alvord	annual in June
9	Law & Regulation Committee	Mendonsa	Houdesheldt	Bernasconi	monthly on 4th Wednesday @ 4:00
10	League of California Cities	Mendonsa	Alvord	Bernasconi	Sept or Oct annual conference + policy comm as appt
11	Naming of Facilities / Park Naming Subcommittee	Bernasconi	Houdesheldt	Alvord	as needed
12	Northern California Power Agency	Roccucci		Bernasconi	monthly on 4th Thursday @ 9:30
13	Northern California Water Agency	Roccucci		Bernasconi	
14	Placer County Air Pollution Control District	Alvord		Mendonsa	even months on 2nd Thursday @ 2:30
15	Placer County Economic Development Board	Alvord		Mendonsa	fluidly in Jan/April/June/Sept @ 11:30
16	Placer County Flood Control/Water Conservation District	Roccucci		Houdesheldt	monthly on 2nd Monday @ 4:00
17	Placer County Indian Gaming Local Community Benefit	Bernasconi	Houdesheldt		as needed
18	Placer County Local Agency Formation Commission	Alvord		Mendonsa	monthly on 2nd Wednesday @ 4:00
19	Placer County Remote Access Network Advisory Board	Bernasconi		Houdesheldt	as needed
20	Placer County Transportation Planning Agency	Houdesheldt		Bernasconi	monthly on 4th Wednesday @ 9:00
21	Placer County Water Agency/Roseville Water Committee	Roccucci	Alvord	Houdesheldt	fluidly in Jan/April/July/Oct @ 9:30
22	Regional Water Authority	Houdesheldt		Roccucci	monthly on 2nd Thursday @ 9:00
23	RCONA Executive Board / Council & CM	Mendonsa		Bernasconi	as needed
24	Roseville Police Athletic League Board of Directors	Mendonsa		Houdesheldt	monthly on 1st Tuesday @ 12:00
25	Sacramento Area Council of Governments (SACOG)	Bernasconi		Houdesheldt	monthly on 3rd Thursday @ 9:30
26	SACOG Retreat	Bernasconi		Houdesheldt	February or March or April
27	SACOG SUB - Policy & Innovation	Bernasconi		Houdesheldt	monthly on 1st or 2nd Monday @ 10:00
28	SACOG SUB - Transportation	Houdesheldt		Bernasconi	monthly on 1st Thursday @ 10:00
29	SACOG SUB - Land Use and Natural Resources	Bernasconi		Houdesheldt	monthly on 1st Thursday @ 1:30
31	School Districts / City of Roseville Issues Committee	Roccucci	Houdesheldt	Mendonsa	as needed
32	Sites Reservoir Joint Power Authority	Houdesheldt		Roccucci	monthly on 4th Wednesday @1:30
33	South Placer Cities 3x3x3	Bernasconi	Houdesheldt		Quarterly or as needed
34	South Placer Regional Transportation Authority	Houdesheldt		Alvord	monthly on 4th Wednesday as needed
35	South Placer Wastewater Authority	Houdesheldt	Alvord	Bernasconi	Jan/Feb/June and special meetings as needed
36	Sun City Roseville	Bernasconi	Roccucci	Houdesheldt	mutually agreed basis
37	Union Pacific - City of Roseville Committee	Roccucci	Alvord	Bernasconi	as needed
38	Western Placer Waste Management Authority	Roccucci		Bernasconi	March/April/May/June/July/Aug/Sept/Oct/Nov/Dec

GREY = FORM 700 FILING AGENCY

Stipend	Contact Information	Notes/Appointments
	BART P.O. Box 12688 Oakland, CA 94606-2688 -510-464-6085	always file as multi-county placer/yolo/sac/solano/contra costa/san fran/alameda/santa clara
	Roseville City Clerk	
	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	
	651 Commerce Drive Roseville, CA 95678 - Cary Padgett - 916-781-4202	
YES	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	
	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	
YES	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	send a copy to Placer County Public Works 3091 County Center Drive, #220 Auburn, CA 95603
	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	
	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	Placer County Sheriff's Office
YES	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	
	5620 Birdcage Street, #180 Citrus Heights, CA 95610 - Cecilia Partridge - 916-967-7692	
YES	1415 L Street, #300 Sacramento, CA 95814 - Lanette Espinoza - 916-340-6208	Capitol Valley Regional SAFE is sub committee of SACOG (file expanded w/ SACOG filing)
YES	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	
	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	
YES	2954 Richardson Drive Auburn, CA 95603 - Sandy Lawicka - 530-886-5627	

COUNCIL COMMUNICATION

CC #: 1226
File #: 0400-04-18-1 & 0400-07

Title:	Campus Oaks Master Plan Large Lot Map Approval
Contact:	Kerry Andrews 916-774-5346 kandrews@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.22.

RECOMMENDATION TO COUNCIL

It is recommended that the City Council take the following actions:

1. Approve the final map on file with the City Clerk and accept, on behalf of the public, Ashbrook Street and the public easements offered thereon, but reject all irrevocable offers of dedication as offered thereon, and approve the abandonment of the easements listed thereon.

BACKGROUND

The Development Services - Engineering Division has reviewed the subject final map and found that it is in compliance with the Subdivision Map Act and the City's Subdivision Ordinance and all conditions of the tentative map have been met.

This map will be creating 5 large lots for future development and 2 public park lots.

FISCAL IMPACT

There is no fiscal impact to the City's General Fund associated with this approval.

ENVIRONMENTAL REVIEW

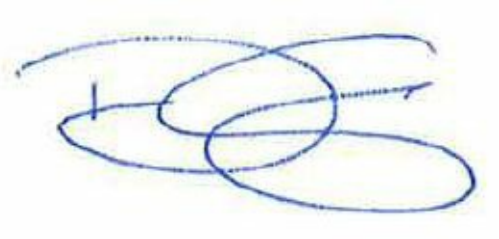
Approval of the Campus Oaks Master Plan Map is an action that is subject to California Environmental Quality Act (CEQA). Project level CEQA compliance for the Campus Oaks Master Plan Map was accomplished with the preparation of an Addendum to the Hewlett-Packard Master Plan Environmental Impact Report (HPMP EIR) as part of the analysis for the Campus Oaks Master Plan project (Hewlett-Packard Campus Oaks Addendum), which was approved by City Council on August 5, 2015. Because the Campus Oaks Master Plan Map is consistent with project evaluated in the Hewlett-Packard Campus Oaks Addendum, no new effects would be expected to occur and all applicable mitigation measures identified in the Addendum to the HPMP

will be implemented. As such, no additional CEQA action is required at this time.

Respectfully Submitted,

Kerry Andrews, Assistant Engineer

Mike Isom, Development Services Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Final Map

BOOK _____ OF MAPS, PAGE _____

FINAL MAP
CAMPUS OAKS MASTER PLAN LARGE LOT MAP

SUBDIVISION NO. PL18-0192

BEING A SUBDIVISION OF LOT A PER FF MAPS 29, LOT H AND I PER EE MAPS 86, RESULTANT LOT 19 PER DOC. NO. 2017-0031664 AND LOTS 14, 20 THRU 23, 25, A, B, AND G, PER DD MAPS 47, PLACER COUNTY RECORDS SITUATE IN SECTION 20, T.11N., R.6E., M.D.M.

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA

DECEMBER 2020

MORTON & PITALO, INC.

OWNER'S STATEMENT

THE UNDERSIGNED HEREBY CERTIFY THAT THEY ARE THE ONLY PERSONS HAVING ANY RECORD TITLE INTEREST IN THE REAL PROPERTY INCLUDED WITHIN THE SUBDIVISION SHOWN UPON THIS FINAL MAP OF "CAMPUS OAKS MASTER PLAN LARGE LOT MAP" AND DO HEREBY CONSENT TO THE PREPARATION AND RECORDATION OF THIS FINAL MAP; HEREBY OFFER FOR DEDICATION, AND DO HEREBY DEDICATE FOR PARTICULAR PURPOSES THE FOLLOWING:

THE REAL PROPERTY DESCRIBED BELOW IS OFFERED IN FEE FOR PUBLIC PURPOSES:

(A) ASHBROOK STREET, AS PUBLIC RIGHT OF WAY.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:

(A) PUBLIC EASEMENTS FOR THE INSTALLATION AND MAINTENANCE OF, BUT NOT LIMITED TO, ELECTROLIERS, WATER AND GAS PIPES, AND SEWER PIPES, AND FOR UNDERGROUND WIRES AND CONDUITS FOR ELECTRIC, TELEPHONE, AND TELEVISION, SERVICES AND TRAFFIC CONTROL APPURTENANCES TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER UNDER AND ACROSS ASHBROOK STREET TOGETHER WITH THOSE STRIPS OF LAND SHOWN HEREON AND DESIGNATED "P.U.E." (PUBLIC UTILITY EASEMENT).

(B) PUBLIC EASEMENTS FOR THE INSTALLATION AND MAINTENANCE OF, DRAINAGE PIPES, TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO ON, OVER, UNDER AND ACROSS THOSE STRIPS OF LAND LYING BETWEEN THE LINES OF THE LOTS SHOWN HEREON AND DESIGNATED "D.E." (DRAINAGE EASEMENT).

(C) PUBLIC EASEMENTS FOR THE INSTALLATION AND MAINTENANCE OF SEWER PIPES, TOGETHER WITH ANY AND ALL APPURTENANCES PERTAINING THERETO, ON, OVER, UNDER AND ACROSS THOSE STRIPS OF LAND LYING BETWEEN THE LINES OF THE LOTS SHOWN HEREON AND DESIGNATED "PUBLIC SEWER EASEMENT".

THE REAL PROPERTY DESCRIBED BELOW IS IRREVOCABLY OFFERED IN FEE FOR PUBLIC PURPOSES:

(A) STRIPS OF LAND LYING BETWEEN THE LINES OF LOTS SHOWN HEREON AND DESIGNATED "IRREVOCABLE OFFER OF DEDICATION FOR PUBLIC RIGHT OF WAY".

(B) LOTS A AND B, FOR PUBLIC PARK PURPOSES.

BBC ROSEVILLE OAKS, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY

_____

PRINT NAME _____

TITLE _____

LENNAR HOMES OF CALIFORNIA, INC. A CALIFORNIA CORPORATION

_____ _____

PRINT NAME: LARRY GUALCO — PRINT NAME: ROBERT TUMMOLO

TITLE: VICE PRESIDENT — TITLE: VICE PRESIDENT

NOTARY'S STATEMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF _____

COUNTY OF _____

ON _____, BEFORE ME, _____,A NOTARY PUBLIC PERSONALLY APPEARED_____

WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL

_____

NOTARY PUBLIC, STATE OF_____

PRINT NAME _____

MY PRINCIPAL PLACE OF BUSINESS IS _____ COUNTY

MY COMMISSION NO. _____

MY COMMISSION EXPIRES _____

NOTARY'S STATEMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF _____

COUNTY OF _____

ON _____, BEFORE ME, _____,A NOTARY PUBLIC PERSONALLY APPEARED_____

WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL

_____

NOTARY PUBLIC, STATE OF_____

PRINT NAME _____

MY PRINCIPAL PLACE OF BUSINESS IS _____ COUNTY

MY COMMISSION NO. _____

MY COMMISSION EXPIRES _____

SURVEYOR'S STATEMENT

THIS FINAL MAP OF "CAMPUS OAKS MASTER PLAN LARGE LOT MAP" WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES AT THE REQUEST OF BBC ROSEVILLE OAKS,LLC, AN ILLINOIS LIMITED LIABILITY COMPANY, IN MARCH, 2020. I HEREBY STATE THAT THIS FINAL MAP OF "CAMPUS OAKS MASTER PLAN LARGE LOT MAP" SUBSTANTIALLY CONFORMS TO THE APPROVED OR CONDITIONALLY APPROVED TENTATIVE MAP, AND THAT ALL THE MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED, OR THAT THEY WILL BE SET IN THOSE POSITIONS ON OR BEFORE DECEMBER 31, 2020 AND THAT THE MONUMENTS ARE, OR WILL BE, SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

_____

CHRISTOPHER J. GORGES, P.L.S. 7350

_____

DATE

PROFESSIONAL LAND SURVEYOR ★ CHRISTOPHER JOSEPH GORGES No. 7350 ★ STATE OF CALIFORNIA

CITY ENGINEER'S STATEMENT

I HEREBY STATE THAT I HAVE EXAMINED THIS FINAL MAP OF "CAMPUS OAKS MASTER PLAN LARGE LOT MAP AND FIND IT TO BE SUBSTANTIALLY THE SAME AS THE TENTATIVE MAP ON FILE AND ANY APPROVED ALTERATIONS THEREOF; THAT ALL PROVISIONS OF THE SUBDIVISION MAP ACT AND ALL APPLICABLE CITY ORDINANCES HAVE BEEN COMPLIED WITH.

DATED _____ _____

MARC STOUT, R.C.E. 69879
CITY ENGINEER, CITY OF ROSEVILLE
LICENSE EXPIRATION DATE: 9/30/2022

I HEREBY STATE THAT I AM SATISFIED THIS FINAL MAP OF "CAMPUS OAKS MASTER PLAN LARGE LOT MAP IS TECHNICALLY CORRECT.

FOR MARC STOUT, CITY ENGINEER, CITY OF ROSEVILLE

DATED _____ _____

TIMOTHY G. BLAIR, P.L.S. 8278
EXPIRATION DATE: 12/31/2021

PROFESSIONAL LAND SURVEYOR ★ TIMOTHY G. BLAIR ★ No. 8278 ★ STATE OF CALIFORNIA

CITY CLERK'S STATEMENT

I HEREBY STATE THAT THE CITY COUNCIL, CITY OF ROSEVILLE, HAS APPROVED THIS FINAL MAP OF "CAMPUS OAKS MASTER PLAN LARGE LOT MAP" AND HAS ACCEPTED, ON BEHALF OF THE PUBLIC, ASHBROOK STREET AND ALL PUBLIC EASEMENTS HEREON OFFERED FOR DEDICATION, BUT HAS REJECTED AT THIS TIME ON BEHALF OF THE PUBLIC, BUT RESERVES THE RIGHT TO ACCEPT AT A LATER DATE, THE IRREVOCABLE OFFERS FOR PUBLIC RIGHT OF WAY AND PUBLIC PARKS, IN ACCORDANCE WITH THE TERMS OF THAT OFFER, AND HAS APPROVED THE ABANDONMENT OF THE EASEMENTS LISTED HEREON, WITHIN NOTE 2 ON SHEET 3.

_____

CITY CLERK, CITY OF ROSEVILLE

DATED _____ _____

ASSISTANT CITY CLERK

RECORDER'S STATEMENT

ACCEPTED FOR RECORD AND FILED IN THE OFFICE OF THE RECORDER OF PLACER COUNTY, STATE OF CALIFORNIA, AT _____ MINUTES AFTER _____ O'CLOCK ON THE DAY OF _____, 2021, AND RECORDED IN BOOK ____ OF MAPS, AT PAGE ____, AT THE REQUEST OF MORTON & PITALO, INC.

FILE NO. _____ _____

COUNTY RECORDER OF PLACER COUNTY

FEE: _____ BY: _____

DEPUTY

Dwg: Y:\2013\13-0076\07 (PCO GPA #3)\DWG\SRVY\WORKING\FINAL MAP\130076-S7-FM01.DWG | Saved: 12/11/20 02:45pm MCNARA

FINAL MAP

CAMPUS OAKS MASTER PLAN
LARGE LOT MAP

SUBDIVISION NO. PL18-0192

BEING A SUBDIVISION OF LOT A PER FF MAPS 29, LOT H AND I PER EE MAPS 86, RESULTANT LOT 19 PER DOC. NO. 2017-0031664 AND LOTS 14, 20 THRU 23, 25, A, B, AND G, PER DD MAPS 47, PLACER COUNTY RECORDS SITUATE IN SECTION 20, T.11N., R.6E., M.D.M.

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA
DECEMBER 2020
MORTON & PITALO, INC.

BENEFICIARY'S STATEMENT

LENNAR HOMES OF CALIFORNIA, INC., A CALIFORNIA CORPORATION, AS BENEFICIARY UNDER DEED OF TRUST RECORDED SEPTEMBER 21, 2020 AS INSTRUMENT NO. 2020-0103657, OFFICIAL RECORDS OF PLACER COUNTY.

PRINT NAME: LARRY GUALCO
TITLE: VICE PRESIDENT

PRINT NAME: ROBERT TUMMOLO
TITLE: VICE PRESIDENT

NOTARY'S STATEMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF _____

COUNTY OF _____

ON _____, BEFORE ME, _____,A NOTARY PUBLIC PERSONALLY APPEARED_____

WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL

_____

NOTARY PUBLIC, STATE OF_____

PRINT NAME _____

MY PRINCIPAL PLACE OF BUSINESS IS _____ COUNTY

MY COMMISSION NO. _____

MY COMMISSION EXPIRES _____

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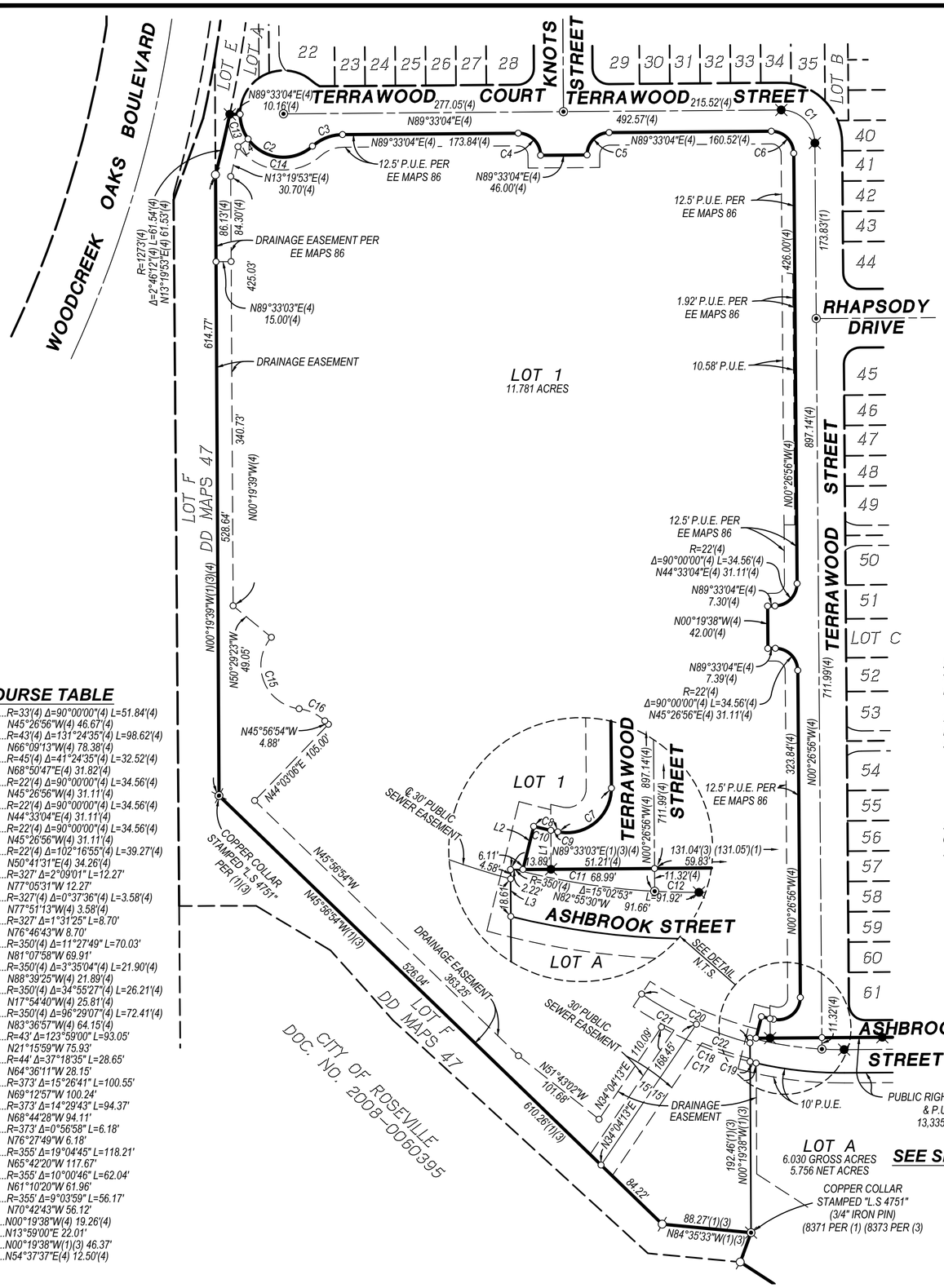


GRAPHIC SCALE

80 40 0 80 160

1 in = 80 ft

BASIS OF BEARINGS

THE MERIDIAN OF THIS SURVEY IS THE EASTERLY LINE OF RESULTANT LOT 17, AS SAID RESULTANT LOT IS SHOWN AND SO DESIGNATED ON THAT CERTAIN RECORD OF SURVEY FILED IN BOOK 23 OF SURVEYS, PAGE 160, PLACER COUNTY RECORDS, AND WAS ESTABLISHED BY FOUND MONUMENTS SHOWN HEREON.

LEGEND

- ○ .....DIMENSION POINT, NOTHING FOUND OR SET
- ⌀ .....SET 1" GALVANIZED PIPE TAGGED "L.S. 7350"
- ⊗ .....FOUND 1" BRASS DISC STAMPED "L.S. 7350" PER (4)
- ⌀ .....FOUND 1" GALVANIZED PIPE TAGGED "L.S. 7350" PER (4)(5)
- ● .....FOUND BRASS DISC STAMPED "L.S. 4751" AS NOTED
- ⊗ .....FOUND 3/4" REBAR AS NOTED
- ◉ .....FOUND BRONZE DISC STAMPED "L.S. 7350" IN WELL PER (4)(5)

P.U.E. .....PUBLIC UTILITY EASEMENT
P.P.E. .....PUBLIC PEDESTRIAN EASEMENT
S.F. .....SQUARE FEET
(1).....RECORD PER DD MAPS 47
(2)..... RECORD PER DOC. NO. 2017-00031664
(3)..... RECORD PER 23 R.S. 160
(4)..... RECORD PER EE MAPS 86
(5)..... RECORD PER FF MAPS 29

NOTES

1. TOTAL AREA OF THIS SUBDIVISION IS 62.160 ACRES, CREATING 5 NUMBERED LOTS FOR FUTURE DEVELOPMENT AND TWO LETTERED LOTS FOR PARK PURPOSES.

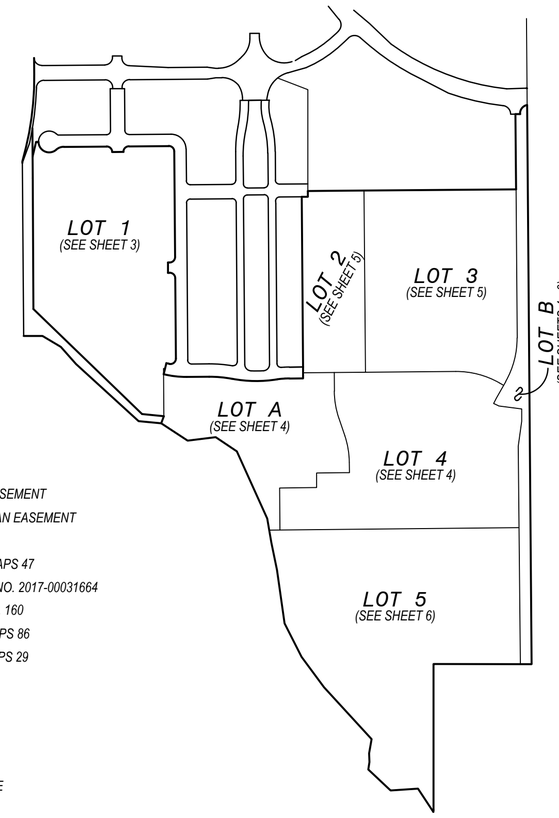
2. PURSUANT TO SECTION 66499.20.2 OF THE GOVERNMENT CODE, THE LANDS SHOWN HEREON ARE HEREBY MERGED AND RESUBDIVIDED AND THE FOLLOWING LANDS, RIGHT OF WAYS, AND EASEMENTS THAT ARE NOT SHOWN HEREON ARE HEREBY ABANDONED:

   (A) THE IRREVOCABLE OFFERS OF DEDICATION (RIGHT OF WAY) LOCATED WITHIN THE BOUNDARY OF THIS MAP AS SAID IRREVOCABLE OFFERS OF DEDICATION ARE SHOWN ON THAT CERTAIN MAP ENTITLED, "LARGE LOT FINAL MAP CAMPUS OAKS" FILED IN BOOK DD OF MAPS, PAGE 47, PLACER COUNTY RECORDS.

3. A SOILS REPORT PREPARED BY ENGEO INCORPORATED, PROJECT NO. 11216.003.00 DATED MARCH 24, 2017 IS ON FILE WITH THE CITY OF ROSEVILLE DEVELOPMENT SERVICES - ENGINEERING DEPARTMENT AS FILE NO. 308-812D.

COURSE TABLE

C1.....R=33'(4) Δ=90°00'00"(4) L=51.84'(4) N45°26'56"W(4) 46.67'(4)
C2.....R=43'(4) Δ=131°24'35"(4) L=98.62'(4) N66°09'13"W(4) 78.38'(4)
C3.....R=45'(4) Δ=41°24'35"(4) L=32.52'(4) N68°50'47"E(4) 31.82'(4)
C4.....R=22'(4) Δ=90°00'00"(4) L=34.56'(4) N45°26'56"W(4) 31.11'(4)
C5.....R=22'(4) Δ=90°00'00"(4) L=34.56'(4) N44°33'04"E(4) 31.11'(4)
C6.....R=22'(4) Δ=90°00'00"(4) L=34.56'(4) N45°26'56"W(4) 31.11'(4)
C7.....R=22'(4) Δ=102°16'55"(4) L=39.27'(4) N50°41'31"E(4) 34.26'(4)
C8.....R=327' Δ=2°09'01" L=12.27' N77°05'31"W 12.27'
C9.....R=327'(4) Δ=0°37'36"(4) L=3.58'(4) N77°51'13"W(4) 3.58'(4)
C10....R=327' Δ=1°31'25" L=8.70' N76°46'43"W 8.70'
C11....R=350'(4) Δ=11°27'49" L=70.03' N81°07'58"W 69.91'
C12....R=350'(4) Δ=3°35'04"(4) L=21.90'(4) N88°39'25"W(4) 21.89'(4)
C13....R=350'(4) Δ=34°55'27"(4) L=26.21'(4) N17°54'40"W(4) 25.81'(4)
C14....R=350'(4) Δ=96°29'07"(4) L=72.41'(4) N83°36'57"W(4) 64.15'(4)
C15....R=43' Δ=123°59'00" L=93.05' N21°15'59"W 75.93'
C16....R=44' Δ=37°18'35" L=28.65' N64°36'11"W 28.15'
C17....R=373' Δ=15°26'41" L=100.55' N69°12'57"W 100.24'
C18....R=373' Δ=14°29'43" L=94.37' N68°44'28"W 94.11'
C19....R=373' Δ=0°56'58" L=6.18' N76°27'49"W 6.18'
C20....R=355' Δ=19°04'45" L=118.21' N65°42'20"W 117.67'
C21....R=355' Δ=10°00'46" L=62.04' N61°10'20"W 61.96'
C22....R=355' Δ=9°03'59" L=56.17' N70°42'43"W 56.12'
L1.....N00°19'38"W(4) 19.26(4)
L2.....N13°59'00"E 22.01'
L3.....N00°19'38"W(1)(3) 46.37'
L4.....N54°37'37"E(4) 12.50'(4)



SHEET INDEX

N.T.S.

FINAL MAP

CAMPUS OAKS MASTER PLAN LARGE LOT MAP

SUBDIVISION NO. PL18-0192

BEING A SUBDIVISION OF LOT A PER FF MAPS 29, LOT H AND I PER EE MAPS 86, RESULTANT LOT 19 PER DOC. NO. 2017-0031664 AND LOTS 14, 20 THRU 23, 25, A, B, AND G, PER DD MAPS 47, PLACER COUNTY RECORDS SITUATE IN SECTION 20, T.11N., R.6E., M.D.M.

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA
SCALE: 1"=80' DECEMBER 2020

MORTON & PITALO, INC.

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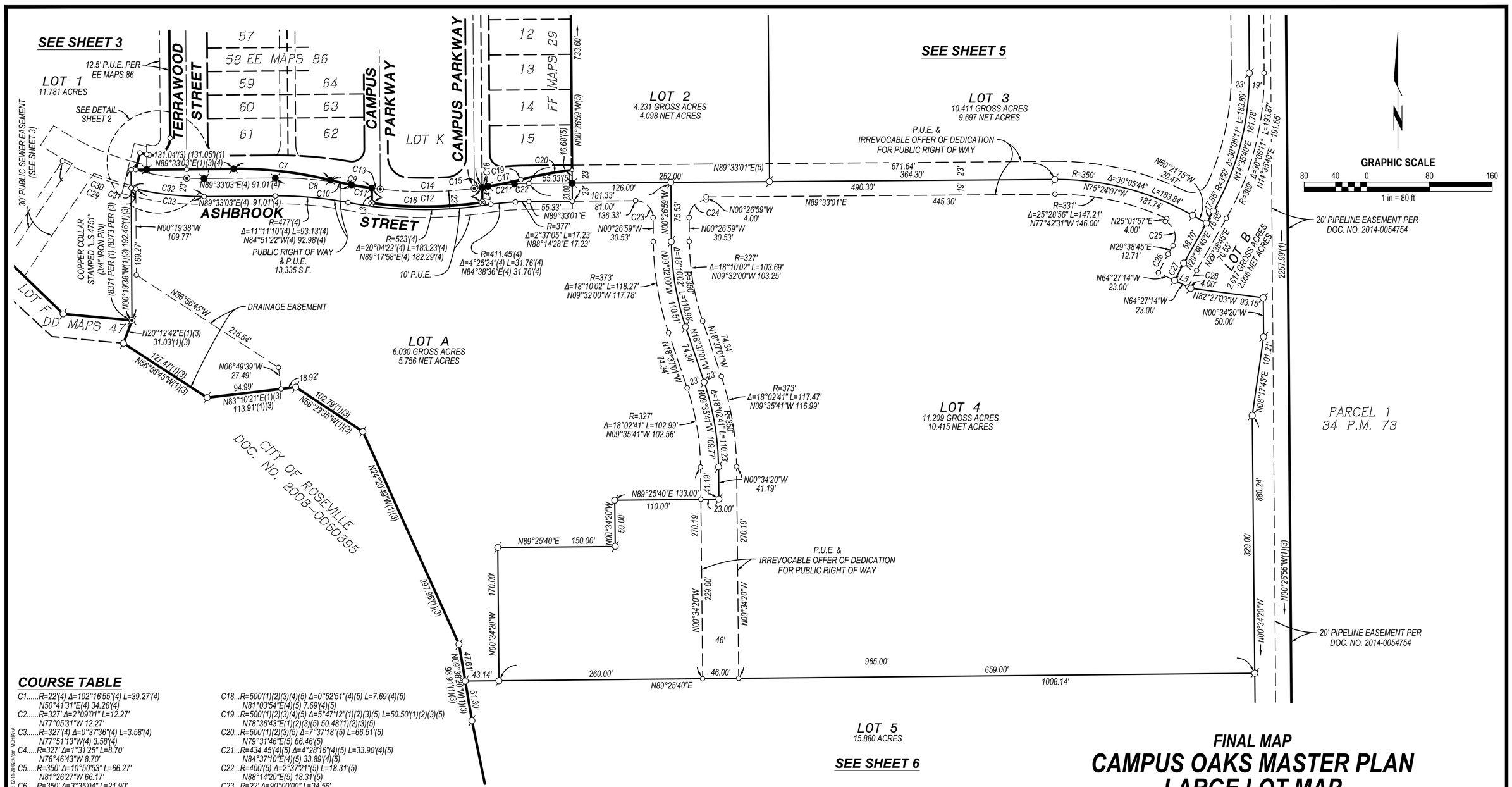

COURSE TABLE

C1.....R=22'(4) Δ=102°16'55"(4) L=39.27'(4) N50°41'31"E(4) 34.26'(4)
C2.....R=327' Δ=2°09'01" L=12.27' N77°05'31"W 12.27'
C3.....R=327'(4) Δ=0°37'36"(4) L=3.58'(4) N77°51'13"W(4) 3.58'(4)
C4.....R=327' Δ=1°31'25" L=8.70' N76°46'43"W 8.70'
C5.....R=350' Δ=10°50'53" L=66.27' N81°26'27"W 66.17'
C6.....R=350' Δ=3°35'04" L=21.90' N88°39'25"W 21.89'
C7.....R=500'(1)(3)(4) Δ=14°18'13"(1)(3)(4) L=124.82'(1)(3)(4) N83°17'50"W(1)(3)(4) 124.50'(1)(3)(4)
C8.....R=500'(4) Δ=11°11'10"(4) L=97.62'(4) N84°51'22"W(4) 97.46'(4)
C9.....R=500'(1)(3)(4) Δ=6°08'24"(1)(3)(4) L=53.58'(1)(3)(4) N79°12'56"W(1)(3)(4) 53.56'(1)(3)(4)
C10...R=500'(1)(3)(4) Δ=3°07'03"(4) L=27.21'(4) N77°42'15"W(4) 27.20'(4)
C11...R=500'(1)(3)(4) Δ=3°01'21"(4) L=26.38'(4) N80°46'27"W(4) 26.37'(4)
C12...R=500'(4) Δ=16°12'33"(4) L=141.45'(4) N89°36'36"E(4) 140.98'(4)
C13...R=500'(4) Δ=1°16'09"(4) L=11.08'(4) N82°55'12"W(4) 11.08'(4)
C14...R=500'(4) Δ=13°47'03"(4) L=120.29'(4) N89°33'12"E(4) 120.00'(4)
C15...R=500'(4) Δ=1°09'21"(4) L=10.09'(4) N82°05'00"E(4) 10.09'(4)
C16...R=519'(1)(3) Δ=15°36'43"(1)(3) L=141.42'(1)(3) N89°36'28"E(1)(3) 140.98'(1)(3)
C17...R=500'(1)(2)(3)(4)(5) Δ=4°54'21" L=42.81' N78°10'18"E 42.80'
C18...R=500'(1)(2)(3)(4)(5) Δ=0°52'51"(4)(5) L=7.69'(4)(5) N81°03'54"E(4)(5) 7.69'(4)(5)
C19...R=500'(1)(2)(3)(4)(5) Δ=5°47'12"(1)(2)(3)(5) L=50.50'(1)(2)(3)(5) N78°36'43"E(1)(2)(3)(5) 50.48'(1)(2)(3)(5)
C20...R=500'(1)(2)(3)(5) Δ=7°37'18"(5) L=66.51'(5) N79°31'46"E(5) 66.46'(5)
C21...R=434.45'(4)(5) Δ=4°28'16"(4)(5) L=33.90'(4)(5) N84°37'10"E(4)(5) 33.89'(4)(5)
C22...R=400'(5) Δ=2°37'21"(5) L=18.31'(5) N88°14'20"E(5) 18.31'(5)
C23...R=22' Δ=90°00'00" L=34.56' N45°26'59"W 31.11'
C24...R=22' Δ=90°00'00" L=34.56' N44°33'01"E 31.11'
C25...R=22' Δ=94°36'48" L=36.33' N17°39'39"W 32.34'
C26...R=373' Δ=4°05'59" L=26.69' N27°35'46"E 26.68'
C27...R=350' Δ=4°05'59" L=25.04' N27°35'46"E 25.04'
C28...R=331' Δ=4°05'59" L=23.68' N27°35'46"E 23.68'
C29....R=373' Δ=15°26'41" L=100.55' N69°12'57"W 100.24'
C30....R=373' Δ=14°29'43" L=94.37' N68°44'28"W 94.11'
C31....R=373' Δ=0°56'58" L=6.18' N76°27'49"W 6.18'
C32....R=373' Δ=14°27'37" L=94.14' N83°13'08"W 93.89'
C33....R=373' Δ=13°30'40" L=87.96' N83°41'37"W 87.75'

L1.....N00°19'38"W(4) 19.26'(4)
L2.....N13°59'00"E 22.01'
L3.....N00°26'56"W(1)(3)(4) 19.19'(1)(3)(4)
L4.....N00°26'56"W(1)(3)(4) 19.18'(3)(4) (19.04')(1)
L5.....N64°27'14"W 19.00'

NOTE

1. SEE SHEET 3 FOR NOTES, LEGEND AND BASIS OF BEARINGS.

FINAL MAP
CAMPUS OAKS MASTER PLAN LARGE LOT MAP

SUBDIVISION NO. PL18-0192

BEING A SUBDIVISION OF LOT A PER FF MAPS 29, LOT H AND I PER EE MAPS 86, RESULTANT LOT 19 PER DOC. NO. 2017-0031664 AND LOTS 14, 20 THRU 23, 25, A, B, AND G, PER DD MAPS 47, PLACER COUNTY RECORDS SITUATE IN SECTION 20, T.11N., R.6E., M.D.M.

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA
SCALE: 1"=80' DECEMBER 2020
MORTON & PITALO, INC.

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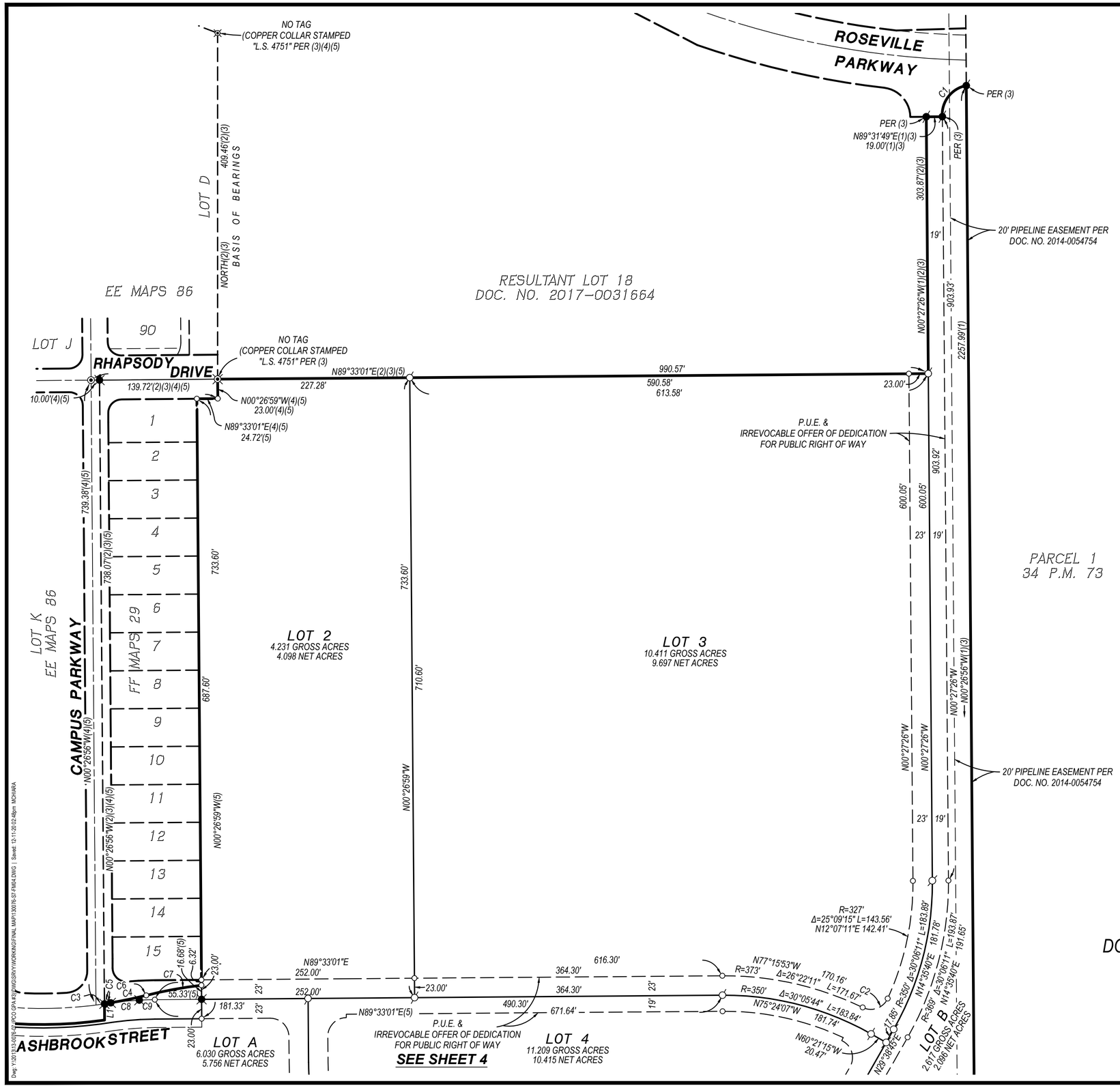

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NOTE

1. SEE SHEET 3 FOR NOTES, LEGEND AND BASIS OF BEARINGS.

COURSE TABLE

C1.....R=35.09'(1)(3) Δ=82°36'48"(1)(3) L=50.59'(3) (L=50.60')(1)
N37°39'38"E(1)(3) 46.32'(1)(3)
C2.....R=22' Δ=91°13'23" L=35.03'
N70°18'30"E 31.44'
C3.....R=500'(4)(5) Δ=1°09'21"(4)(5) L=10.09'(4)(5)
N82°05'00"E(4)(5) 10.09'(4)(5)
C4.....R=500'(1)(3) Δ=4°54'21" L=42.81'
N78°10'18"E 42.80'
C5.....R=500'(1)(3)(4) Δ=0°52'51"(4) L=7.69'(4)
N81°03'54"E(4) 7.69'(4)
C6.....R=500'(1)(3)(4)(5) Δ=5°47'12"(1)(3)(5) L=50.50'(1)(3)(5)
N78°36'43"E(1)(3)(5) 50.48'(1)(3)(5)
C7.....R=500'(1)(3)(5) Δ=7°37'18"(5) L=66.51'(5)
N79°31'46"E(5) 66.46'(5)
C8.....R=434.45'(4)(5) Δ=4°28'16"(4)(5) L=33.90'(4)(5)
N84°37'10"E(4)(5) 33.89'(4)(5)
C9.....R=400' Δ=2°37'21" L=18.31'
N88°14'20"E 18.31'
L1.....N00°26'56"W(1)(3)(4) 19.18'(3)(4) (19.04')(1)

FINAL MAP
CAMPUS OAKS MASTER PLAN
LARGE LOT MAP

SUBDIVISION NO. PL18-0192

BEING A SUBDIVISION OF LOT A PER FF MAPS 29,
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PER DD MAPS 47, PLACER COUNTY RECORDS
SITUATE IN SECTION 20, T.11N., R.6E., M.D.M.

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA
SCALE: 1"=80' DECEMBER 2020
MORTON & PITALO, INC.

LOT A
6.030 GROSS ACRES
5.756 NET ACRES

SEE SHEET 4

LOT 4
11.209 GROSS ACRES
10.415 NET ACRES

LOT 5
15.880 ACRES

LOT B
2.617 GROSS ACRES
2.096 NET ACRES

PARCEL 1
34 P.M. 73

PARCEL 1
34 P.M. 73

LOT 5
PARCEL 1
34 P.M. 73

LOT D
DD MAPS 47

LOT D
DD MAPS 47

CITY OF ROSEVILLE
DOC. NO. 2008-0060395

CITY OF ROSEVILLE
DOC. NO. 2008-0060395

N09°38'20"W(1)(3) 98.91'(1)(3)
47.61'
43.14'
51.30'
N11°28'16"W(1)(3) 112.53'(1)(3)
N08°05'38"W(1)(3) 218.041'(1)(3)
N27°02'10"W(1)(3) 151.75'(1)(3)
N36°14'06"W(1)(3) 152.38'(1)(3)
N42°32'42"W(1)(3) 284.26'(1)(3)
N46°49'21"W(1)(3) 123.83'(1)(3)
N33°13'08"W(1)(3) 112.48'(1)(3)
N00°02'57"W(1)(3) 590.00'(1)(3)
N00°02'57"W(1)(3) 590.00'(1)(3)
N00°34'20"W 551.24'
N00°26'56"W(1) 880.24'
2257.99'(1)
N89°25'40"E 260.00' 46.00' 965.00' 659.00' 1008.14'
N89°55'15"W(1)(3) 350.73' 396.00'(3) (396.01')(1) 45.27'
N86°07'57"E(1)(3) 111.07'(1)(3)
N09°39'15"E(1)(3) 58.16'(1)(3)
N01°30'30"W(1)(3) 35.23'(1)(3)
N08°53'16"E(1)(3) 30.02'(1)(3)
N08°50'00"E(1)(3) 7.20'(1)(3)
N08°50'00"E(1)(3) 7.20'(1)(3)

20' PIPELINE EASEMENT PER DOC. NO. 2014-0054754

20' PIPELINE EASEMENT PER DOC. NO. 2014-0054754

1" BRASS MONUMENT STAMPED "L.S. 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

1" BRASS MONUMENT STAMPED "L.S. 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

1" BRASS MONUMENT STAMPED "L.S. 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

1" BRASS MONUMENT STAMPED "L.S. 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

1" BRASS MONUMENT NO STAMP (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

COPPER COLLAR STAMPED "L.S. 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

COPPER COLLAR NO STAMP (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

COPPER COLLAR NO STAMP (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

COPPER COLLAR STAMPED "L.S 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

COPPER COLLAR STAMPED "L.S. 4751" PER (1)(3)

COPPER COLLAR STAMPED "L.S. 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

COPPER COLLAR STAMPED "L.S 4751" (3/4" IRON PIN) (8371 PER (1) (8373 PER (3)

FOUND 3/4" IRON PIPE TAGGED "L.S. 7576" (8371 PER (1) (8373 PER (3)

FOUND 3/4" IRON PIPE TAGGED "L.S. 7576" (8371 PER (1) (8373 PER (3)

SEE DETAIL "A" THIS SHEET

DETAIL "A"
N.T.S.

GRAPHIC SCALE
80 40 0 80 160
1 in = 80 ft

NOTE

1. SEE SHEET 3 FOR NOTES, LEGEND AND BASIS OF BEARINGS.

FINAL MAP

CAMPUS OAKS MASTER PLAN LARGE LOT MAP

SUBDIVISION NO. PL18-0192

BEING A SUBDIVISION OF LOT A PER FF MAPS 29, LOT H AND I PER EE MAPS 86, RESULTANT LOT 19 PER DOC. NO. 2017-0031664 AND LOTS 14, 20 THRU 23, 25, A, B, AND G, PER DD MAPS 47, PLACER COUNTY RECORDS SITUATE IN SECTION 20, T.11N., R.6E., M.D.M.

CITY OF ROSEVILLE, PLACER COUNTY, CALIFORNIA
SCALE: 1"=80' DECEMBER 2020
MORTON & PITALO, INC.
SHEET 6 OF 6 SHEETS JOB NO. 130076

Dwg: Y:\2013\13-0076-07 (PCC GPA #3)\DWG\SRV\WORKING\FINAL MAP\13007S-S7-FM65.DWG | Saved: 12/11/2020 2:48pm MOHARA

COUNCIL COMMUNICATION

CC #: 1211
File #: 0200 & 0210

Title:	Local Agency Special Tax and Bond Accountability Act Reports
Contact:	Jeannine Thrash 916-774-5473 jthrash@roseville.ca.us Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.23.

RECOMMENDATION TO COUNCIL

Staff recommends City Council accept the following informational reports prepared for the 2019-2020 levy year to be filed with the City Clerk. No other action is required.

BACKGROUND

Senate Bill 165 (SB 165) enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). The Act requires that any local special tax/local bond measure subject to voter approval contain a statement indicating the specific purposes of the special tax, that the proceeds of the special tax be applied to those purposes, the creation of an account into which the proceeds shall be deposited, and an annual report containing specified information concerning the use of the proceeds. The Act only applies to bonds issued on or after January 1, 2001 in accordance with Sections 50075.1 and 53410 of the California Government Code. The filing of the attached SB165 reports for FY2019-20 fulfills Government Code Sections 50075.3 and 53411.

FISCAL IMPACT

There is no fiscal impact to the City's General Fund.

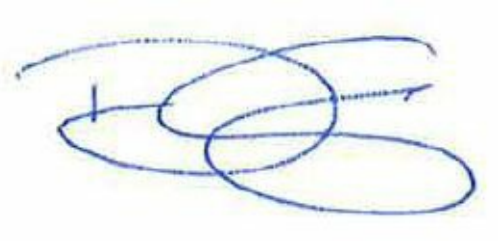
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. The Local Agency Special Tax and Bond Accountability Act Reports meet the above criteria and are not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Jeannine Thrash, Management Analyst

Dennis Kauffman, Assistant City Manager/ Chief Financial Officer



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Dominick Casey, City Manager

ATTACHMENTS:

Description

SB165 Report - Bonded CFDs

SB165 Report - Services CFDs

City of Roseville

Bonded Community Facilities Districts

Fiscal Year 2019/20
Senate Bill 165 Annual Report

27368 Via Industria
Suite 200
Temecula, CA 92590
T 951.587.3500|800.755.6864
F 951.587.3510|888.326.6864

Property Tax Information Line
T. 866.807.6864

www.willdan.com

City of Roseville
Crocker Ranch Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Crocker Ranch CFD 1
REVENUES	
Special Tax Collections	$1,486,843
Other Revenue Received	14,196
Total Revenues	**$1,501,039**
EXPENDITURES	
Debt Service Expenditures	$1,408,994
All Other Expenditures	80,436
Total Expenditures	**$1,489,430**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On February 6, 2002, the City formed the District through the adoption of Resolution No. 02-53. The District is located in the northwestern area of the City within a portion of the North Roseville Specific Plan area. The area is generally bounded by the Highway 65 Bypass to the east, Blue Oaks Boulevard to the south, Fiddyment Road to the west, and the Placer County/Roseville City Limit on the north.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included transportation improvements, water and wastewater system improvements, drainage improvements, City capital improvements and incidental expenses related thereto of benefit to the District.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2002 Project Fund	Series 2003 Project Fund
Bond Proceeds Deposited	$3,801,148	$13,630,382
Prior Project (Expenditures)/Earnings	(3,801,148)	(13,629,295)
Balance, July 1, 2019	$0	$1,087
FY 2019/20 Project (Expenditures)/Earnings	0	25
Balance, June 30, 2020	$0	$1,112
Status of Project	Substantially Complete	

City of Roseville
Diamond Creek Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Diamond Creek CFD1
REVENUES	
Special Tax Collections	$404,779
Other Revenue Received	16,559
Total Revenues	**$421,338**
EXPENDITURES	
Debt Service Expenditures	$114,348
All Other Expenditures	27,395
Total Expenditures	**$141,743**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On April 4, 2007, the City formed the District by the adoption of Resolution No. 07-155. The District lies within the City's North Roseville Specific Plan area and identified as Specific Plan Parcel DC-31. The District is bounded by Diamond Creek Boulevard to the west, Blue Oaks Boulevard to the south and Parkside Way to the north. Upon formation, the District, consisted of 19.1 acres which had been approved for residential and non-residential uses.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include roadway improvements, drainage, water and sanitary sewer improvements and park improvements related thereto of benefit to the District.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2007 Project Fund	Series 2019 Project Fund
Bond Proceeds Deposited	$5,622,000	$300,000
Prior Project (Expenditures)/Earnings	(5,622,000)	N/A
Balance, July 1, 2019	$0	N/A
FY 2019/20 Project (Expenditures)/Earnings	0	(154,059)
Balance, June 30, 2020	$0	$145,941
Status of Project	Project is Ongoing	

City of Roseville
Fiddyment Ranch Community Facilities District No. 1 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Fiddyment Ranch CFD 1
REVENUES	
Special Tax Collections	$3,457,976
Other Revenue Received	121,426
Total Revenues	**$3,579,402**
EXPENDITURES	
Debt Service Expenditures	$3,416,013
All Other Expenditures	158,762
Total Expenditures	**$3,574,775**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On September 15, 2004, the City formed the District by the adoption of Resolution No. 04-431. The District is located in the northwestern area of the City within a portion of the West Roseville Specific Plan area. This area is generally west of Fiddyment Road and bounded by Phillip Road on the south. The Placer County/Roseville City Limit line is the northern boundary. A substantial portion of the District has been developed.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include roadway, sewer, water, drainage, parks and open space improvements. The backbone infrastructure needed for development in the District has been completed.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2005 Project Fund	Series 2006 Project Fund
Bond Proceeds Deposited	$31,015,033	$38,394,613
Prior Project (Expenditures)/Earnings	(31,015,033)	(37,870,877)
Balance, July 1, 2019	$0	$523,736
FY 2019/20 Project (Expenditures)/Earnings	0	10,115
Balance, June 30, 2020	$0	$533,851
Status of Project	Project is Ongoing	

City of Roseville
Fiddyment Ranch Community Facilities District No. 5 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Fiddyment Ranch CFD 5
REVENUES	
Special Tax Collections	$1,268,153
Other Revenue Received	61,803
Total Revenues	**$1,329,956**
EXPENDITURES	
Debt Service Expenditures	$1,577,733
All Other Expenditures	427,556
Total Expenditures	**$2,005,289**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On March 16, 2016, the City formed the District by the adoption of Resolution No. 16-84. The District is located in the northwestern area of the City within a portion of the West Roseville Specific Plan area. The District is west of Fiddyment Road and bounded by Blue Oaks Road on the south and the Placer County/Roseville City Limit line on the west and north.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include roadway improvements, backbone drainage, water and sanitary sewer improvements and park and open space improvements thereto of benefit to the District.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2017 Project Fund	Series 2019 Project Fund
Bond Proceeds Deposited	$6,000,000	$17,000,000
Prior Project (Expenditures)/Earnings	(5,690,325)	N/A
Balance, July 1, 2019	$309,675	N/A
FY 2019/20 Project (Expenditures)/Earnings	(267,303)	(12,869,951)
Balance, June 30, 2020	$42,372	$4,130,049
Status of Project	Project is Ongoing	

City of Roseville
Highland Reserve North Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Highland Reserve North CFD 1
REVENUES	
Special Tax Collections	$2,550,415
Other Revenue Received	26,895
Total Revenues	**$2,577,310**
EXPENDITURES	
Debt Service Expenditures	$2,506,849
All Other Expenditures	112,936
Total Expenditures	**$2,619,785**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On August 18, 1999, the City formed the District by the adoption of Resolution No. 99-350. The District is generally bounded by the Blue Oaks Boulevard/Highway 65 interchange on the west, Stanford Ranch Road and the City limits on the east, the State Highway 65 bypass on the south and the city of Rocklin on the north.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, backbone drainage, water and sanitary sewer improvements, a school site and park improvements.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 1999 Project Fund
Bond Proceeds Deposited	$27,547,400
Prior Project (Expenditures)/Earnings	(27,547,400)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Substantially Complete

City of Roseville
HP Campus Oaks Community Facilities District No. 1 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	HP Campus Oaks CFD 1
REVENUES	
Special Tax Collections	$1,665,587
Other Revenue Received	34,115
Total Revenues	**$1,699,702**
EXPENDITURES	
Debt Service Expenditures	$1,445,644
All Other Expenditures	71,585
Total Expenditures	**$1,517,229**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On September 22, 2015, the City formed the District by the adoption of Resolution No. 15-443. The District is located in the City's North Industrial Planning Area along the City's northern boundary. The site is located in a primarily residential area, bound by Blue Oaks Boulevard to the north, the Hewlett Packard Campus to the east, Woodcreek Golf Club to the south, and Woodcreek Oaks Boulevard to the west.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, backbone drainage, water and sanitary sewer improvements, including sewer and water treatment facilities and park and open space improvements.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2016 Project Fund
Bond Proceeds Deposited	$19,900,000
Prior Project (Expenditures)/Earnings	(19,900,000)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Ongoing

City of Roseville
Longmeadow Parkside Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Longmeadow Parkside CFD 1
REVENUES	
Special Tax Collections	$567,972
Other Revenue Received	10,915
Total Revenues	**$578,887**
EXPENDITURES	
Debt Service Expenditures	$564,975
All Other Expenditures	30,100
Total Expenditures	**$595,075**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On October 19, 2005, the City formed the District by the adoption of Resolution No. 05-538. The District consists of two non-contiguous single-family residential subdivisions identified as Longmeadow at Crocker Ranch ("Longmeadow") and Parkside Estates ("Parkside"). Longmeadow is situated along the north line of Blue Oaks Boulevard, east of Woodcreek Oaks Boulevard. Parkside Estates is located at the southeast quadrant of Junction Boulevard and Porter Drive, approximately 3 miles from the Longmeadow area. Both properties are located in the western portion of the City.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, drainage, water and sanitary sewer improvements and park improvements.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2005 Project Fund
Bond Proceeds Deposited	$7,663,621
Prior Project (Expenditures)/Earnings	(7,663,621)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Completed

City of Roseville
North Roseville Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	North Roseville CFD 1
REVENUES	
Special Tax Collections	$1,487,644
Other Revenue Received	21,094
Total Revenues	**$1,508,738**
EXPENDITURES	
Debt Service Expenditures	$1,445,933
All Other Expenditures	71,767
Total Expenditures	**$1,517,700**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On June 9, 1998, the City formed the District by the adoption of Resolution No. 98-184. The District is located west of State Highway 65 via Blue Oaks Boulevard. The Sunset Industrial Area (in unincorporated Placer County) and the North Industrial Planning Area of the City border the District on the north.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include roadway, sewer, water and drainage facilities, acquire land for a school site, acquire a fire station site, and other public improvements.as well as incidental expenses related thereto of benefit to the District.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more

Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2007 Project Fund
Bond Proceeds Deposited	$3,021,620
Prior Project (Expenditures)/Earnings	(3,021,620)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Substantially Complete

City of Roseville
Northeast Roseville Community Facilities District No. 2
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Northeast Roseville CFD 2
REVENUES	
Special Tax Collections	$812,906
Other Revenue Received	17,619
Total Revenues	**$830,525**
EXPENDITURES	
Debt Service Expenditures	$797,408
All Other Expenditures	39,850
Total Expenditures	**$837,258**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On December 19, 1990, the City formed the District by the adoption of Resolution No. 90-308. The District is located in the northeast section of the City. The CFD is generally bounded by Interstate 80 to the west, the Highway 65 Bypass to the north and Douglas Boulevard to the south. The District is primarily buildout.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, drainage, water and sanitary sewer improvements and park improvements. All financed improvements have been completed.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The Project is substantially complete. No proceeds were generated from the most recent financing to fund the project. This District is not subject to the Act; therefore, no balances are reported herein.

City of Roseville
Northwest Roseville Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Northwest Roseville CFD 1
REVENUES	
Special Tax Collections	$387,155
Other Revenue Received	33,024
Total Revenues	**$420,179**
EXPENDITURES	
Debt Service Expenditures	$2,147,298
All Other Expenditures	83,278
Total Expenditures	**$2,230,576**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On July 5, 1989, the City formed the District by the adoption of Resolution No. 89-109. The District lies within the northwest section of the City and is bound by Baseline Road on the south, generally between Fiddyment Road and Woodcreek Oaks Road on the west and generally Washington Boulevard on the east. The District is primarily built out.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, drainage, water and sanitary sewer improvements, utility improvements and a portion of school improvements. All of the financed facilities have been completed.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The Project is substantially complete. No proceeds were generated from the most recent financing to fund the project. This District is not subject to the Act; therefore, no balances are reported herein.

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City of Roseville
Stone Point Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Stone Point CFD 1
REVENUES	
Special Tax Collections	$616,023
Other Revenue Received	14,892
Total Revenues	**$630,915**
EXPENDITURES	
Debt Service Expenditures	$609,844
All Other Expenditures	34,846
Total Expenditures	**$644,690**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On February 19, 2003, the City formed the District by the adoption of the Resolution of Formation. The District is located in the easterly portion of the City, within a portion of the City's Northeast Roseville Specific Plan area and approximately a half mile east of I-80. The District is generally bounded by North Sunrise Boulevard and Eureka Road to the west, Rocky Ridge Drive to the south, East Roseville Parkway to the east and Miner's Ravine to the north. The single family portion of the District has been built out; the remaining portion of the District is substantially developed.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, drainage, water and sanitary sewer improvements and park and open space improvements.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate

and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2003 Project Fund
Bond Proceeds Deposited	$8,942,000
Prior Project (Expenditures)/Earnings	(8,942,000)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Substantially Complete

City of Roseville
Stone Point Community Facilities District No. 5
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Stone Point CFD 5
REVENUES	
Special Tax Collections	$351,844
Other Revenue Received	8,801
Total Revenues	**$360,645**
EXPENDITURES	
Debt Service Expenditures	$348,844
All Other Expenditures	23,791
Total Expenditures	**$372,635**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On August 16, 2006, the City formed the District by the adoption of Resolution No. 06-438. The District is located in the easterly portion of the City, within a portion of the City's Northeast Roseville Specific Plan area and approximately a half mile east of I-80. The District is generally bounded by North Sunrise Boulevard and Eureka Road to the west, Rocky Ridge Drive to the south, East Roseville Parkway to the east and Miner's Ravine to the north. The single family portion of the District has been built out; the remaining portion of the District is substantially developed.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District roadway improvements, drainage, water and sanitary sewer improvements and parkland acquisition.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2006 Project Fund
Bond Proceeds Deposited	$4,243,815
Prior Project (Expenditures)/Earnings	(4,094,891)
Balance, July 1, 2019	$148,924
FY 2019/20 Project (Expenditures)/Earnings	2,880
Balance, June 30, 2020	$151,804
Status of Project	Substantially Complete

City of Roseville
Stoneridge East Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Stoneridge East CFD 1
REVENUES	
Special Tax Collections	$1,210,138
Other Revenue Received	11,581
Total Revenues	**$1,221,719**
EXPENDITURES	
Debt Service Expenditures	$1,164,231
All Other Expenditures	58,497
Total Expenditures	**$1,222,728**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On June 20, 2001, the City formed the District by the adoption of Resolution No. 01-300. The District is located in the easterly portion of the City within a portion of the Stoneridge Specific Plan area, west of Sierra College Boulevard, north of Olympus Drive, east of Roseville Parkway, and south of the Roseville city limit. The District territory had been approved for approximately 1,512 residential units upon formation.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include transportation improvements, water and wastewater system improvements, drainage improvements, park improvements and other capital improvements.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2001 Project Fund	Series 2007 Project Fund
Bond Proceeds Deposited	$14,395,235	$855,369
Prior Project (Expenditures)/Earnings	(14,395,235)	(855,369)
Balance, July 1, 2019	$0	$0
FY 2019/20 Project (Expenditures)/Earnings	0	0
Balance, June 30, 2020	$0	$0
Status of Project	Substantially Complete	

City of Roseville
Stoneridge Parcel 1 Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Stoneridge Parcel 1 CFD 1
REVENUES	
Special Tax Collections	$146,559
Other Revenue Received	1,930
Total Revenues	**$148,489**
EXPENDITURES	
Debt Service Expenditures	$136,931
All Other Expenditures	11,380
Total Expenditures	**$148,311**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On July 7, 1999, the City formed the District by the adoption of Resolution No. 99-248. The District is located in the easterly portion of the City, of which all the property in the district is located within a portion of the City's 1,089-acre Stoneridge Specific Plan area. The District is located at the southerly apex of the Stoneridge Specific Plan area and is bounded by Roseville Parkway to the west and south, Olympus Drive to the east and south, and vacant land to the north zoned for park and recreational use.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include roadway improvements and incidental expenses related thereto of benefit to the District.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate

and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2000 Project Fund
Bond Proceeds Deposited	$1,716,415
Prior Project (Expenditures)/Earnings	(1,716,415)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Completed

City of Roseville
Stoneridge West Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Stoneridge West CFD 1
REVENUES	
Special Tax Collections	$938,623
Other Revenue Received	12,983
Total Revenues	**$951,606**
EXPENDITURES	
Debt Service Expenditures	$905,756
All Other Expenditures	45,385
Total Expenditures	**$951,141**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On July 18, 2001, the City formed the District by the adoption of Resolution No. 01-362. The District is located in the easterly portion of the City within a portion of the Stoneridge Specific Plan area, west of Sierra College Boulevard, north of Olympus Drive, east of Roseville Parkway, and south of Secret Ravine Parkway. The District represents only a portion of the Stoneridge Specific Plan area.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include roadway, sewer, water, drainage, park facilities and development fees related thereto of benefit to the District.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2001 Project Fund	Series 2007 Project Fund
Bond Proceeds Deposited	$11,608,912	$556,572
Prior Project (Expenditures)/Earnings	(11,608,912)	(553,597)
Balance, July 1, 2019	$0	$2,975
FY 2019/20 Project (Expenditures)/Earnings	0	60
Balance, June 30, 2020	$0	$3,035
Status of Project	Substantially Complete	

City of Roseville
SVSP Westpark-Federico
Community Facilities District No. 1 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	SVSP Westpark-Federico CFD 1
REVENUES	
Special Tax Collections	$0
Other Revenue Received	6,757
Total Revenues	**$6,757**
EXPENDITURES	
Debt Service Expenditures	$119,616
All Other Expenditures	255,398
Total Expenditures	**$375,014**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On June 5, 2019, the City formed the District through the adoption of Resolution No. 19-259. The District is located in the Sierra Vista Specific Plan, in the northwest portion of the City. Portions of the District are being developed for single-family residential uses.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include transportation improvements, backbone drainage, water and sanitary sewer improvements, open space and park improvements.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2019 Project Fund
Bond Proceeds Deposited	$7,336,912
Prior Project (Expenditures)/Earnings	N/A
Balance, July 1, 2019	N/A
FY 2019/20 Project (Expenditures)/Earnings	(7,336,783)
Balance, June 30, 2020	$130
Status of Project	Ongoing

City of Roseville
The Fountains Community Facilities District No. 1 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	The Fountains CFD 1
REVENUES	
Special Tax Collections	$781,315
Other Revenue Received	22,994
Total Revenues	**$804,309**
EXPENDITURES	
Debt Service Expenditures	$756,188
All Other Expenditures	39,483
Total Expenditures	**$795,671**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On December 5, 2007, the City formed the District by the adoption of Resolution No. 07-635. The District is located in the north central portion of the City next to the Westfield Galleria mall and is bounded by Reserve Drive to the west, Roseville Parkway to the north and Galleria Blvd to the east. The District is a fully developed commercial site.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, drainage, water and sanitary sewer improvements and development impact fees. The financed improvements required to develop have been completed.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2008 Project Fund
Bond Proceeds Deposited	$9,100,000
Prior Project (Expenditures)/Earnings	(9,099,870)
Balance, July 1, 2019	$130
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$130
Status of Project	Completed

City of Roseville
Villages at Sierra Vista Community Facilities District No. 1 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Villages at Sierra Vista CFD 1
REVENUES	
Special Tax Collections	$686,549
Other Revenue Received	16,971
Total Revenues	**$703,520**
EXPENDITURES	
Debt Service Expenditures	$356,324
All Other Expenditures	17,353
Total Expenditures	**$373,677**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On May 2, 2018, the City formed the District through the adoption of Resolution No. 18-119. The District is located in the Sierra Vista Specific Plan, in the northwest portion of the City. Portions of the District are being developed as single-family residential homes.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include transportation improvements, backbone drainage, water and sanitary sewer improvements, open space, park improvements and development impact fees.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2019 Project Fund
Bond Proceeds Deposited	$12,441,926
Prior Project (Expenditures)/Earnings	N/A
Balance, July 1, 2019	N/A
FY 2019/20 Project (Expenditures)/Earnings	(12,441,796)
Balance, June 30, 2020	$130
Status of Project	Ongoing

City of Roseville
Westbrook Community Facilities District No. 1 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Westbrook CFD 1
REVENUES	
Special Tax Collections	$2,154,806
Other Revenue Received	70,033
Total Revenues	**$2,224,839**
EXPENDITURES	
Debt Service Expenditures	$1,854,143
All Other Expenditures	198,355
Total Expenditures	**$2,052,498**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On April 16, 2014, the City formed the District by the adoption of Resolution No. 14-131. The District lies within the Sierra Vista Specific Plan and is located along the south side of Pleasant Grove Boulevard, immediately south and west of the Westpark master planned community and the West Roseville Specific Plan.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of public facilities authorized to be financed by the District include roadway improvements, backbone drainage, water and sanitary sewer improvements, including sewer and water treatment facilities, park and open space improvements and development impact fees.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2014 Project Fund	Series 2018 Project Fund	Series 2019 Project Fund
Bond Proceeds Deposited	$11,816,037	$10,861,602	$13,570,655
Prior Project (Expenditures)/Earnings	(11,813,131)	(98,079)	25,457
Balance, July 1, 2019	$2,906	$10,763,523	$13,596,112
FY 2019/20 Project (Expenditures)/Earnings	399	(10,763,521)	(12,831,730)
Balance, June 30, 2020	$3,305	$2	$764,382
Status of Project		Project is Ongoing	

City of Roseville
Westpark Community Facilities District No. 1 (Public Facilities)
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Westpark CFD 1
REVENUES	
Special Tax Collections	$6,720,420
Other Revenue Received	167,788
Total Revenues	**$6,888,208**
EXPENDITURES	
Debt Service Expenditures	$5,441,050
All Other Expenditures	1,980,964
Total Expenditures	**$7,422,014**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On September 15, 2004, the City formed the District by the adoption of Resolution No. 04-439. The District is located in the northwestern area of the City within a portion of the West Roseville Specific Plan area. The area is approximately 1-mile north of Baseline Road and generally bounded by Fiddyment Road to the east, the then City limit to the west, Pleasant Grove Boulevard to the southwest (and north and south of Pleasant Grove Boulevard in the southeast area of the District), with Phillip Road forming the northern boundary. The District is substantially developed.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, backbone drainage, water and sanitary sewer improvements and park improvements and development impact fees.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate

and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2005 Project Fund	Series 2006 Project Fund
Bond Proceeds Deposited	$48,135,105	$20,774,854
Prior Project (Expenditures)/Earnings	(48,135,105)	(20,645,621)
Balance, July 1, 2019	$0	$129,233
FY 2019/20 Project (Expenditures)/Earnings	0	(112,856)
Balance, June 30, 2020	$0	$16,377
Status of Project	Ongoing	

City of Roseville
Woodcreek East Community Facilities District No. 1
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Woodcreek East CFD 1
REVENUES	
Special Tax Collections	$452,335
Other Revenue Received	5,070
Total Revenues	**$457,405**
EXPENDITURES	
Debt Service Expenditures	$463,795
All Other Expenditures	25,246
Total Expenditures	**$489,041**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On October 11, 2000, the City formed the District by the adoption of Resolution No. 00-489. The District is located in the northwestern portion of the City and is bounded by the Roseville City Limits to the north, Woodcreek Oaks Boulevard to the west and generally bounded by Blue Oaks Boulevard to the south and Foothills Boulevard to the east. The District comprises of 350 single family units and is fully built out.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District included roadway improvements, drainage, water and sanitary sewer improvements, sound attenuation and park improvements. The financed improvements required in order to develop the District have been completed.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate

and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2000 Project Fund
Bond Proceeds Deposited	$4,315,093
Prior Project (Expenditures)/Earnings	(4,315,093)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Completed

City of Roseville

Woodcreek West Community Facilities District No. 1

Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). This Act requires that any local special tax measure subject to voter approval contain a statement indicating the specific purposes of bonds issued, requires that the proceeds of the bonds be applied to those purposes, requires the creation of an account into which the proceeds shall be deposited, and requires an annual report containing collection and expenditure information together with the status of the project.

Some of the requirements of the Act are fulfilled at the formation of the Special Tax District or upon the issuance of bonds while others are handled through annual reports. This annual report intends to comply with Section 53411 of the California Government Code ("GC") by providing the following:

(a) The amount of funds collected and expended by the District during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the bonds.

A. STATED PURPOSES AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Bonds, ii) that the proceeds of the bonds be applied to those purposes and iii) the creation of an account into which the proceeds shall be deposited, were fulfilled through the District's formation documents and the Bond's Fiscal Agent Agreement or Bond Indenture.

B. OPERATING FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues are collected through and maintained in one or more District funds or accounts. For reporting purposes under the Act, the annual collection and expenditures of these funds are combined and reported below under a single fund (the "Operating Fund").

Total collections and expenditures of the District's Operating Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are reported in the table below.

Description	Woodcreek West CFD 1
REVENUES	
Special Tax Collections	$1,184,948
Other Revenue Received	16,996
Total Revenues	**$1,201,944**
EXPENDITURES	
Debt Service Expenditures	$1,146,491
All Other Expenditures	58,457
Total Expenditures	**$1,204,948**

C. THE PROJECT

A construction or improvement account (the "Project Fund") was funded upon the issuance of the Bonds. The status of the Project and Project Fund information are reported below.

THE DISTRICT AND AUTHORIZED FACILITIES

On October 15, 1999, the City formed the District by the adoption of Resolution No. 99-384. The District is located in the northwestern portion of the City contiguous to the City's then western limit and is bounded by Pleasant Grove Boulevard to the North, Fiddyment Road to the west and Baseline Road to the south.

The District was authorized to finance certain improvements and costs related to planned development within the District (the "Facilities" or "Project"). The types of facilities authorized to be financed by the District include roadway improvements, drainage, water and sanitary sewer improvements and park improvements. The financed improvements required in order to develop the District have been completed.

PURPOSE OF THE BONDS AND SPECIAL TAXES

District's formation documents authorized the financing of the Project related to planned development within the District. The qualified electors within the District approved the levy of the annual special taxes in accordance with the District's Rate and Method of Apportionment of Special Tax. The City issued one or more Special Tax Bonds for the purpose of financing the Project and/or refunding the Bonds.

The District's Special Tax is levied annually to pay the annual debt service due on the Bonds issued by the District, ongoing administration costs and other authorized expenditures.

PROJECT FUND AND STATUS OF PROJECT

The total amount(s) deposited into the District's Project Fund(s) from bond proceeds subject to the Act, together with the prior years' Project expenditures, the Project Fund's beginning and ending balances along with the status of the Project are reported in the table below.

Description	Series 2005 Project Fund
Bond Proceeds Deposited	$2,794,089
Prior Project (Expenditures)/Earnings	(2,794,089)
Balance, July 1, 2019	$0
FY 2019/20 Project (Expenditures)/Earnings	0
Balance, June 30, 2020	$0
Status of Project	Substantially Complete

City of Roseville

Non-Bonded Community Facilities Districts

Fiscal Year 2019/20
Senate Bill 165 Annual Report

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Temecula, CA 92590
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Property Tax Information Line
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City of Roseville
Non-Bonded Community Facilities Districts
Senate Bill 165 Annual Report
Fiscal Year 2019/20

INTRODUCTION

Senate Bill 165 enacted the Local Agency Special Tax and Bond Accountability Act (the "Act"). The Act requires that any non-bonded local special tax measure subject to voter approval provide certain accountability measures. Each non bonded Mello Roos District ("Non-Bonded CFD" or "Services District") formed by the City of Roseville (the "City") is considered a local special tax measure.

Each Services District subject to the Act is required to state the specific purposes of the Special Tax, restrict the Special Tax revenues to be used only for those purposes, create an account into which the Special Tax revenues shall be deposited and prepare an annual report containing collection and expenditure information together with the status of the project.

Some of these requirements of the Act are fulfilled during the formation of each Services District while others are handled through annual reports. This annual report intends to comply with Section 50075.3 of the California Government Code by providing the following for each Services District:

(a) The amount of funds collected and expended during the 12 months ended June 30, 2020.
(b) The status of the project authorized to be funded by the Special Taxes.

A. STATED PURPOSE AND ACCOUNT RESTRICTIONS

The Act's requirements of: i) a statement indicating the specific purposes of the Special Tax and ii) that the Special Tax revenues be applied to those purposes, were fulfilled through the formation documents of each Non-Bonded CFD. Shortly thereafter, a Special Tax Fund was created for each district where all of the Special Tax revenues of each shall be deposited and expenditures from each district's Special Tax Fund are to be restricted to only the authorized services and costs of the respective Services District.

B. SPECIAL TAX FUND – COLLECTIONS AND EXPENDITURES

Special Tax revenues of the Services Districts are deposited into and maintained in one or more accounts within the Special Tax Fund of each respective Services District.

Total collections and expenditures through each of district's Special Tax Fund for the 12 months ended June 30, 2020 ("Fiscal Year 2019/20") are listed below.

Non-Bonded Services CFD	Total Collections	Total Expenditures
CFD 3, Municipal Services	$4,404,277	$4,378,402
CFD 4 Infill, Services District	$187,230	$151,457
Crocker Ranch CFD 2, Services District	$316,051	$248,860
Fiddyment Ranch CFD 2, Public Services	$936,706	$1,102,157
Highland Reserve North CFD 2, Services District	$650,329	$529,323
HP Campus Oaks CFD 2, Public Services	$8,120	$10,169
Longmeadow CFD 2, Services District	$115,321	$116,555
North Roseville CFD 2, Services District	$411,057	$350,910
Sierra Vista CFD 2, Public Services	$161,960	$66,029
Stone Point CFD 2, Services District	$88,644	$77,617
Stone Point CFD 4, Services District	$54,563	$67,626
Stoneridge CFD 1, Services District	$582,084	$677,063
Stoneridge Parcel 1 CFD 2, Services District	$37,734	$28,476
Westbrook CFD 2, Public Services	$11,020	$121,922
Westpark CFD 2 SD, Public Services	$1,033,577	$1,110,916
Woodcreek East CFD 2, Services District	$162,529	$161,922
Woodcreek West CFD 2, Services District	$445,751	$441,482

Each year, the Special Tax fund of each district is analyzed to determine if any surplus funds exist. Surplus district funds, when available, are then applied against the Special Tax levy of each such district, which would result in a reduction in the amount levied to the property owners than would have otherwise been charged.

C. STATUS OF PROJECT

The status of the Project of each is ongoing.

The Services CFDs provide revenues to fund various costs related to each District. The Projects of each Services CFD are specific to each District and may include costs to maintain and/or replace certain public improvements and/or municipal services and administration costs; such funding shall continue on an annual basis into perpetuity.

COUNCIL COMMUNICATION

CC #: 1225
File #: 0202-01

Title: Financial Reports for Fiscal Year Ended June 30, 2020
Contact: Nick Rosas 916-774-5314 nrosas@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.24.

RECOMMENDATION TO COUNCIL

Staff recommends City Council receive five financial reports for the year ended June 30, 2020. This item requires no Council action and is for information only.

BACKGROUND

The following informational reports are included with this communication:

- Comprehensive Annual Financial Report (CAFR)
- Independent Accountant's Report on Applying Agreed-Upon Procedures Related to the Article XIII-B Appropriations Limit for the year ended June 30, 2020
- Other Post-Employment Benefit (OPEB) Trust Fund Report
- Roseville Natural Gas Financing Authority (RNGFA) Report
- School-Age Child Care Report

The City Charter requires that the City Council engage an independent certified public accounting firm to conduct an annual financial audit of the City. Eide Bailly LLP, a certified public accounting firm, conducted the audits of the City's financial statements for the fiscal year ended June 30, 2020. The City received an unmodified (clean) opinion on the CAFR. The CAFR conforms to generally accepted accounting principles and the latest applicable Governmental Accounting Standards Board Statements. This report continues to reflect the financial stability and proper accounting practices of the City. In addition, the 2019 CAFR received the Government Finance Officers Association's (GFOA) Certificate of Achievement for Excellence in Financial Reporting. GFOA awarded this certificate to the City for the 16th consecutive year and it is included in the 2020 CAFR.

The Article XIII-B Appropriations Limit placed limits on the growth of expenditures for publicly funded programs. The Independent Accountant's Report on Applying Agreed-Upon Procedures Related to the Article XIII-B Appropriations Limit for the year ended June 30, 2021 was performed to assist the City in meeting the requirements of Section 1.5 of the Article XIII-B which requires the annual calculation of the appropriations limit to be reviewed as part of an annual financial audit. There were no findings included in this year's report.

Separately issued financial statements are required to be completed for the OPEB Trust, the RNGFA, and the School-Age Child Care Fund (also referred to as the Youth Development Fund) that detail activity in the current fiscal year and year-end balances. There were no financial statement or compliance findings included in this year's reports.

FISCAL IMPACT

There is no fiscal impact as a result of these informational reports.

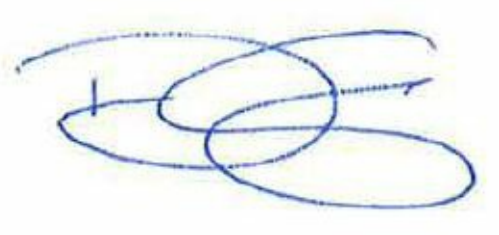
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378.
The financial reports meet the above criteria and are not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Nick Rosas, Accounting Supervisor

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



_____
Dominick Casey, City Manager

ATTACHMENTS:

Description

2020 Comprehensive Annual Financial Report

2020 GANN Limit Report

2020 OPEB Trust Report

2020 RNGFA Report

2020 School-Age Child Care Report

Comprehensive Annual Financial Report
Fiscal Year Ended June 30, 2020

CITY OF
ROSEVILLE
CALIFORNIA

City of Roseville, California

Comprehensive Annual Financial Report

For the Year Ended June 30, 2020

Prepared by

Finance Department

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December 30, 2020

Honorable Mayor and Members of the City Council:

We are pleased to present the Comprehensive Annual Financial Report (CAFR) of the City of Roseville (City) for the fiscal year ended June 30, 2020. Article VII of the City Charter and federal and state law requires that the City issue an annual report on its financial position and activity, and that the report be audited by an independent firm of certified public accountants. The format and content of this CAFR complies with the principles and standards of accounting and financial reporting adopted by the Governmental Accounting Standards Board (GASB) and contains all information needed for readers to gain a reasonable understanding of the City's financial activities.

Management takes sole responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal control that it has established for this purpose. The objective of internal controls is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

The City's financial statements have been audited by Eide Bailly, LLP, Certified Public Accountants. The goal of the audit is to obtain reasonable assurance that the financial statements are free of material misstatements and are fairly presented in conformity with generally accepted accounting principles (GAAP). The City's auditors have issued an unmodified ("clean") opinion on the City's financial statements for the fiscal year ended June 30, 2020. The independent auditors' report is presented as the first component of the financial section of this report.

Management's discussion and analysis (MD&A) immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements. MD&A complements this letter of transmittal and should be read in conjunction with it.

THE REPORTING ENTITY AND ITS SERVICES

Roseville is a charter law city in the State of California. The City was incorporated on April 10, 1909 and operates under a Council-Manager form of government. The City's political and legislative body is the City Council and is empowered by the City's charter to formulate citywide policy, including a fiscal program, City services, and appointment of the City Manager and City Attorney. There are five City Council members who are elected by district, starting in 2020, for staggered four-year terms, and the Mayor and Vice-Mayor will be determined by rotation in sequential order of the five districts after the two-year term of the current at-large Mayor.

Residents of the City may assist the City Council in formulating government policy by serving on a City commission, committee, or board. The commissions, committees, and boards act in an advisory capacity to the City Council. They are Hearing Examiners/Appeals Board, Charter Review Commission, Design Committee, Economic Development Advisory Committee, Library Board, Local Sales Tax Citizens'

Oversight Committee, Parks and Recreation Commission, Personnel Board, Placer Mosquito & Vector Control District, Planning Commission, Public Utilities Commission, Roseville Grants Advisory Commission, Senior Citizen Commission, Transportation Commission, and Youth Sports Coalition.

Roseville is a full-service City providing a full range of municipal utilities and services. These services include: police; fire; parks, recreation and libraries; economic development and housing; planning; building and public facility inspection; engineering; streets; electric; water, wastewater and solid waste utilities; and general administrative services.

The CAFR presents the financial status of the City and its six component units:

- Roseville Finance Authority (Finance Authority)
- Roseville Natural Gas Financing Authority (RNGFA)
- Roseville Community Development Corporation (RCDC)
- City of Roseville Housing Authority (Housing Authority)
- Successor Agency to the City of Roseville Redevelopment Agency (Successor Agency)
- City of Roseville Other Post-Employment Benefits Trust (OPEB Trust)

Component units are separate legal entities included in this report due to significant operational or financial relationships with the City. The Finance Authority, Housing Authority, RNGFA, and OPEB Trust are separate legal entities from the City, but have the same governing board. RCDC has a separate governing board, however, the board members are appointed by the City Council. The Successor Agency has a governing board determined by State law that does not report to the City Council. RNGFA, RCDC, and the OPEB Trust issue separate component unit financial statements. Separate financial statements are not issued for the Finance Authority, the Housing Authority, or the Successor Agency.

LOCAL ECONOMY

The City of Roseville is the largest city in Placer County with a population of 145,163. There are nearly 12,000 business within the City that sustained 91,253 jobs this past year. These jobs contributed to an overall local unemployment rate of 3%, prior to the pandemic, and a median household income of $84,900. The largest industry sector is health care and social assistance at approximately 18 percent. Retail businesses are second at approximately 17 percent. Rounding out the remaining top business sectors are food service, government, and construction.

The housing market in Roseville is very healthy, with consistent growth year over year. Currently, there are 55,806 housing units with a 65% home ownership rate. The median home sale price in the City of Roseville is $493,306; an increase of 7% over the prior year.

BUDGET INITIATIVES

Roseville's fiscal outlook saw a significant improvement in fiscal year 2019-20 due to a half-cent sales tax increase (Measure B) approved by voters in November 2018. This increase became effective on April 1, 2019, and contributed $19.66 million in sales tax revenue to the General Fund in fiscal year 2019-20. Measure B revenue mitigated some of the financial impacts of COVID-19 on the City's General Fund and is expected to help the City maintain essential services in the future.

LONG-TERM FINANCIAL PLANNING

The City has consistently planned its budgets with a focus on its long-term needs. This is accomplished through financial policies and the establishment of several funds that serve to direct City revenues to long-term financial needs. This ensures that funding is available for needs as they arise. These funds include:

Operating Reserves: The City maintains an emergency reserve in its General Fund of 10 percent of operating expenditures. The Council adopted a policy on July 11, 2018, and revised it on November 7, 2018, to establish a General Fund stabilization reserve of 15 percent of operating expenditures, bringing the total operating reserve target up to 25 percent of operating expenditures.

Rate Stabilization Funds: The Electric Department maintains a rate stabilization fund targeted at a minimum policy level of 40 percent of operating expenses. This allows the City time to react to major changes to the cost of electricity without having to impose an emergency rate increase. The City also uses this fund as a reserve for the electric utility. Rate stabilization funds are also used in the Environmental Utilities Department funds, Water, Wastewater, and Waste Services, to help ease the impacts of rate increases over a period of years.

Fleet Replacement Fund: The City funds the cost of replacement vehicles over the useful life of the vehicle. This ensures that money is available to keep the City's vehicle fleet operating properly and safely.

Strategic Improvement Fund: The City developed a fund that provides Council with resources that can be used for periodic, strategic investments on behalf of the City. This fund has been used to acquire land and construct improvements, primarily in redevelopment areas. This fund is included in the City's General Fund for financial reporting.

OPEB Trust: In fiscal year 2011, the City established an irrevocable trust to address the City's long-term liability for post-retirement health benefits and transferred $34 million of accumulated resources into the OPEB Trust. The investments in the trust have performed well, achieving a return of 7.46% since inception. In fiscal year 2020, the OPEB plan assets grew to $108.83 million. In fiscal year 2014, the City negotiated with labor groups to cap future liabilities by creating a Tier III benefit for new hires. Tier III employees are required to set aside a portion of their salary into a Retirement Health Savings account. With the City's OPEB funding policy, the OPEB unfunded liability is decreasing with increased contributions and investment returns.

MAJOR ACTIVITIES IN THE CITY

Many of the major activities undertaken in fiscal year 2020 are consistent with the City Council's direction to focus on projects and funding that provide economic stability and enhance the City's long-term financial condition while maintaining high levels of service to the older parts of the community. Major projects included:

- Public Works: The City has completed the following projects: Hillcrest Drainage Improvements Project; 2018 Curb, Gutter, Sidewalk and Ramp Project; Phase 1 of the Maidu Park Bike Trail Project; a new traffic signal at the intersection of Vallejo Ave with Junction Boulevard; and both the 2018 and 2020 Residential Resurfacing Projects. The City has also begun or continued design of the following projects: Roseville Parkway Extension; Washington Boulevard Bikeway and Pedestrian Pathways (Phase 1 of the Washington "Andora" Underpass Widening); All America City Roundabout Project; Phase 1 of the Dry Creek Greenway East Trail Project; Sun City Curb Ramps and Resurfacing Project; and Phase 2 of the Maidu Park Bike Trail Project. The City continues construction on the following projects: Oak Ridge Drive Bridge Replacement; a new traffic signal at the intersection of Westbrook & Payson/Octave; Pleasant Grove Changeable

Message Sign, and the 2018 Arterial Resurfacing. Design is anticipated to begin soon on the following projects: Pleasant Grove Widening; Roseville Parkway Widening & Triple Lefts; Fire Station No. 8, and Vernon & Atlantic Street Roundabout.

- Water: The City executed an indefinite term water repayment contract on February 28, 2020 with the U.S. Bureau of Reclamation to ensuring that 32,000 acre-feet per year of Central Valley Project water from the federally managed Folsom Reservoir is available for the Roseville community and economy in perpetuity.

  The City also began developing six additional aquifer storage and recovery (ASR) wells by test drilling at up to eight groundwater monitoring wells within the City and, if determined feasible, will provide data needed to determine if sites are ideal for ASR Production Wells within Roseville. Ultimately, the goal is to double the City's ASR wells and greatly increase Roseville's water supply reliability which is fundamental to Roseville's thriving economy and great standard of living.

  Also in 2020, Roseville began construction on the West Side Tanks and Pump Station Project which will increase both water storage capacity and water system pressure for buildout conditions in west Roseville. The project will be completed in 2022.

  Additionally, Roseville completed the design of water system rehabilitation in the Hillcrest neighborhood, a core neighborhood, with construction beginning in early 2021. Future neighborhood rehabilitation projects in the coming years have also been defined.

  Finally, an organizational restructuring of the Water Utility Division to optimize service delivery and increase capacity and capabilities was completed in 2020.

- Wastewater: The City has continued construction for the Pleasant Grove Wastewater Treatment Plant Expansion Project and the Pleasant Grove Energy Recovery Project. This will increase the treatment capacity by 2.5 million gallons per day to accommodate growth within the South Placer Wastewater Authority service area through 2035, and will utilize gas from the Pleasant Grove Wastewater Treatment Plant to create compressed natural gas to fuel the City's solid waste fleet.

  The City also completed construction of improvements at the Dry Creek Wastewater Treatment Plant necessary to improve Nitrate removal and improve digester gas utilization to improve energy recovery.

- Electric: The City continued ongoing expansion of its electric distribution system to serve new customers and rehabilitation of existing electric assets to maintain reliable service. Most notably, the City energized the Sierra Vista substation in November 2019.

- Parks, Recreation & Libraries: The City completed construction of Pauline and Richard Roccucci Park and R.G. Phillips Park. Construction is near complete for three (3) city-wide parks: Pistachio Regional Park, Central Park, Harry Crabb Park; two (2) neighborhood or pocket parks: John L. Sullivan Park and Jim Grey Park; and several rehabilitation projects, including the Maidu Soccer Field Turf Conversion, Crestmont Play Structure Replacement and Maidu Soccer Arena Renovations. Design has begun, with construction to occur once designs are approved, for several school-parks, neighborhood and pocket parks including WB-50, F-51, F-94, F-101, JMC-50, W50C and W50D park sites.

The City issued a total of 6,374 permits of various nature. Single-family residential permit issuance increased slightly to 976 compared to 864 last fiscal year. Multifamily residential permit issuance also increased to 16 compared to 1 in fiscal year 2019. The City has brought approximately 1,700 finished lots online in calendar year 2020, suggesting a sustained increase in single-family permit issuance over the next few years. The number of commercial permits also increased, rising from 20 to 22 compared to the prior year. Total commercial square footage issued in 2020 was 896,533 square feet, compared to 735,398 square feet in the prior year. Significant commercial permits included Living Spaces (110,604 square feet), Oakmont Senior Living (88,446 square feet), Campus Oaks shell buildings (48,911 square feet), and Roseville 80 Bldg. 3 (144,760 square feet).

The City has continued to grow toward the west, within the City's adopted specific plan areas. Most of this growth has occurred within the City's West Roseville and Sierra Vista Specific Plan areas, with the West Roseville Specific Plan area nearing buildout. Significant development has also occurred within the City's Campus Oaks Master Plan area, beginning with the construction of the commercial retail complex and the completion of most of the multi-family housing. The extension of Blue Oaks Boulevard to Westbrook Boulevard was completed, which will facilitate development within the Creekview and Amoruso Ranch Specific Plans, both of which depended on this roadway extension. Construction within the Amoruso Ranch Specific Plan also depends on the extension of infrastructure through the Creekview Specific Plan area.

AWARDS AND ACKNOWLEDGMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the City for its CAFR for the fiscal year ended June 30, 2019. The organization of the City's CAFR follows the guidelines set forth by GFOA. This marks the sixteenth consecutive year the City has been recognized with this award.

In order to be awarded a Certificate of Achievement, the City must publish an easily readable and efficiently organized CAFR. The report must satisfy both generally accepted accounting principles and applicable legal requirements. We believe this CAFR also meets the requirements of the program and we will be submitting it to GFOA to determine its eligibility for the certificate.

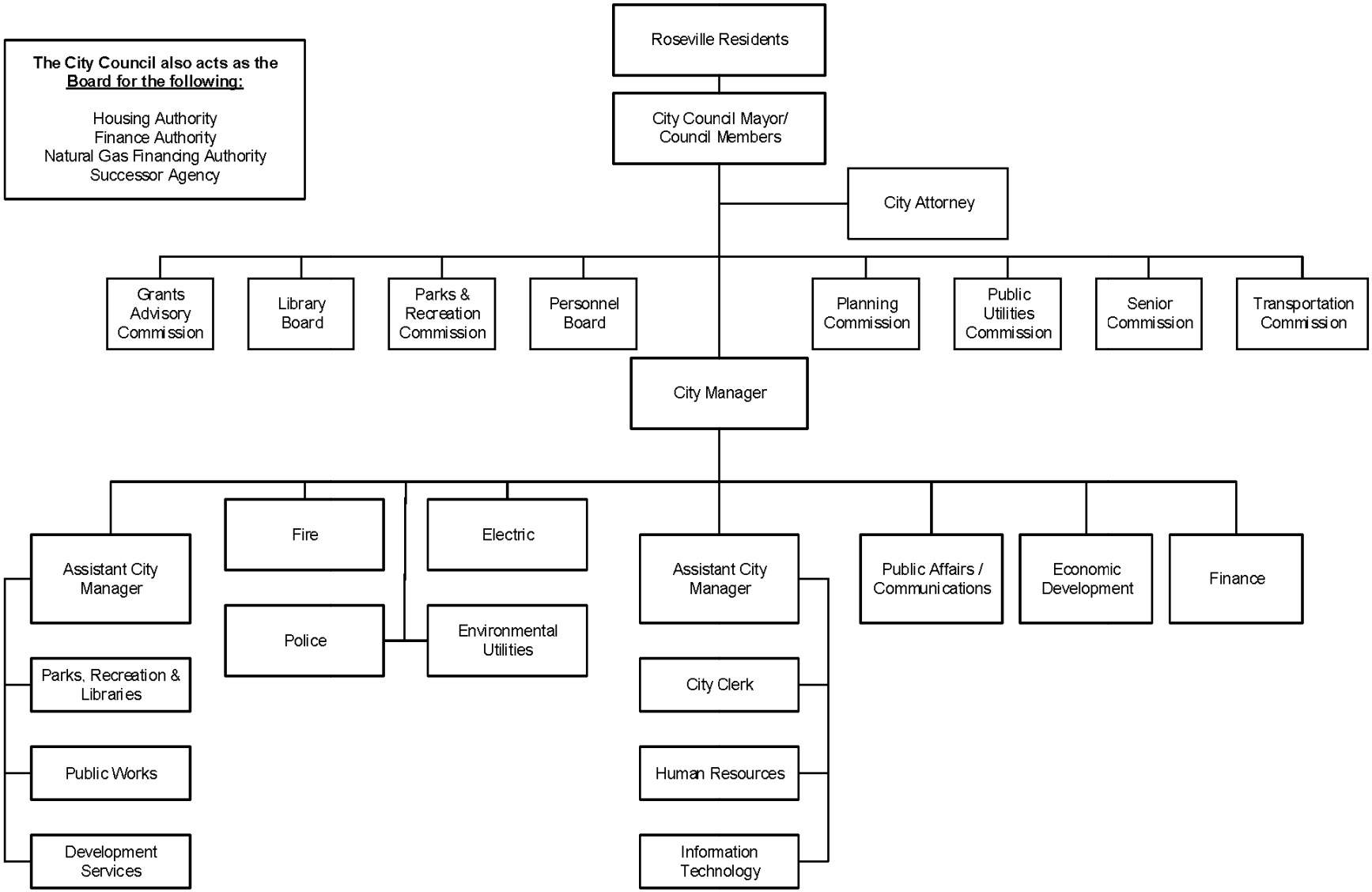
The City of Roseville also received the Government Finance Officers Association's (GFOA) Distinguished Budget Award and the California Society of Municipal Finance Officer's (CSMFO) Operating Budget Excellence Award for the budget for the fiscal year 2019-20.

The Finance Department, in particular the Accounting Division, takes great pride in the preparation of the CAFR. The professionalism, commitment and effort of each employee of the Accounting Division have made this report possible. We also want to thank the other employees of the Finance Department as well as those in other City departments who contributed to the preparation of this report. Finally, we thank the Mayor and City Council for their support, interest, and integrity in directing the financial affairs of the City in a responsible, professional, and progressive manner.

Respectfully submitted,

Dennis Kauffman, CPA
Assistant City Manager/Chief Financial Officer

Nick Rosas, CPA
Accounting Supervisor



City Wide Organization (1,190.73 FTE)

CITY OF ROSEVILLE
ELECTED OFFICIALS
JUNE 30, 2020

Mayor	John B. Allard II
Vice Mayor	Krista Bernasconi
Council Member	Scott Alvord
Council Member	Bruce Houdesheldt
Council Member	Pauline Roccucci

Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Roseville
California

For its Comprehensive Annual
Financial Report
For the Fiscal Year Ended

June 30, 2019

Christopher P. Morrill

Executive Director/CEO

EideBailly

CPAs & BUSINESS ADVISORS

Independent Auditor's Report

To the City Council
City of Roseville, California

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Roseville, California (City) as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

2151 River Plaza Dr., Ste. 308 | Sacramento, CA 95833-4133 | T 916.570.1880 | F 916.570.1875 | EOE

Opinions
In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City as of June 30,2020, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information
Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, pension schedules, and other post-employment benefits schedules as listed on the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods or preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information
Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's financial statements. The introductory section, combining and individual nonmajor fund financial statements, and statistical section are presented for purposes of additional analysis and are not a required part of the financial statements.

The combining and individual nonmajor fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated December 30, 2020, on our consideration of the City's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

Sacramento, California
December 30, 2020

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The following discussion provides readers of the City of Roseville's (City) financial statements a narrative overview and analysis of the financial activities of the City for the fiscal year ended June 30, 2020. This document should be read in conjunction with the accompanying Letter of Transmittal and Basic Financial Statements.

FISCAL YEAR 2020 FINANCIAL HIGHLIGHTS

Financial highlights of the City's fiscal year 2020 include the following:

- The City's voter-approved Measure B local sales tax generated General Fund revenue totaling $19.6 million in the City's first full fiscal year of the new revenue source. The additional revenue allowed the City to maintain essential services and build its new General Fund Stabilization Reserve to address economic downturns like the one this year brought on by the Coronavirus Disease 2019 (COVID-19) pandemic.

- The City's General Fund revenue and other financing sources (uses) exceeded expenditures by $12.9 million in fiscal year 2020. This was primarily attributable to Measure B sales tax revenue transferred to the Stabilization Reserve, as well as Measure B and property tax revenue exceeding budgeted amounts, expenditure savings from hiring controls and other spending reductions.

- The City's electric utility paid down $36 million of its outstanding bonds and terminated the associated interest rate swap to employ available cash to reduce outstanding debt, reduce borrowing costs, and reduce the risks associated with the outstanding debt and associated interest rate swaps.

- The City's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources, as of June 30, 2020, by $2.8 billion, an increase of $174.3 million or 6.7 percent over the prior year, primarily related to infrastructure investments associated with new development in the City.

OVERVIEW OF THE CITY'S COMPREHENSIVE ANNUAL FINANCIAL STATEMENT

The City's Comprehensive Annual Financial Report (CAFR) is divided into four sections:

- Introductory section, including the letter of transmittal, list of City elected officials, and the City's organization chart.

- Financial section, including the independent auditors' report, management's discussion and analysis, the basic financial statements, and the footnotes to the basic financial statements.

- Supplemental Information section, including the required supplementary information and supplemental information.

- Statistical section, comprised of unaudited data organized to present financial trends, revenue capacity, debt capacity and demographic and economic information.

The government-wide financial statements provide both long-term and short-term information about the City's overall financial status. The fund financial statements focus on individual parts of the City government, reporting the City's operations in more detail than the government-wide statements.

The notes to the basic financial statements provide additional information essential to understanding the data contained in the government-wide and fund financial statements. The statements and notes are followed by the required supplementary information: Schedule of Changes in Net Pension Liability and Related Ratios, Schedule of Contributions for the City's pension plans, Schedule of Changes in Net OPEB Liability and Related Ratios, Schedule of Contributions for the City's OPEB plan, and the Budgetary

Comparison Schedule for the General Fund. In addition to these required elements, we have included combining statements and schedules that provide details about the City's non-major governmental funds, non-major enterprise funds, internal service funds, private purpose trust funds, and agency funds, each of which is presented in a column in the basic financial statements.

Government-wide Financial Statements

The government-wide statements report information about the City using accounting methods like those used by private-sector companies. The statement of net position includes all the City's assets and liabilities, as well as any deferred outflows or inflows of resources. The statement of activities includes all current year revenues and expenses regardless of when cash is received or paid. These government-wide statements report the City's net position and how the City's net position has changed during the fiscal year.

The government-wide financial statements of the City present information about the following:

- *Governmental Activities:* Most of the City's basic services are considered to be governmental activities. These services are supported by general City revenues such as taxes, and by specific program revenues such as user fees and charges.

- *Business-type Activities:* Certain services provided by the City are funded by customer fees. Among these are the City's utility services, local transportation, and school-age child care.

Fund Financial Statements

A fund is a group of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. Fund financial statements provide more detailed information about the City's largest funds, not the City as a whole.

The City has three types of fund financial statements:

- Governmental fund statements provide information about how the general government services such as police, fire and public works were financed in the short-term as well as what remains for future spending. Most of the City's basic services are included in governmental funds, which focus on (1) short-term inflows and outflows of spendable resources, and (2) the remaining year-end balances available for spending. Because this information does not encompass the additional long-term focus of the government-wide statements, reconciliations that explain the relationship (or differences) between governmental funds and governmental activities follow the governmental fund statements.

- Proprietary fund statements provide information about the services for which customer fees are intended to finance the costs of operations are generally reported in proprietary funds. Proprietary fund statements, like the government-wide statements, provide short-term and long-term financial information about the activities the City operates like businesses, such as utility services.

- Fiduciary fund statements provide information about the financial relationships in which the City acts solely as a trustee or agent for the benefit of others, to whom the resources belong. The City is the trustee or fiduciary for assets, reported in a private-purpose trust fund, which because of trust agreements, can be used only for the trust beneficiaries. The City elected to serve as the successor agency for its former redevelopment agency which was dissolved by state law. The successor agency activity is accounted for in a private-purpose trust fund. The City is responsible for ensuring that the assets reported in these funds are used for their intended purposes. All the City's fiduciary activities are reported in a separate statement of fiduciary net position and a statement of changes in fiduciary net position. We exclude these activities from the City's government-wide financial statements because the City cannot use these resources to finance its operations.

FINANCIAL ANALYSIS OF THE GOVERNMENT-WIDE STATEMENTS

This analysis focuses on the City's net position and changes of its governmental and business-type activities for the fiscal year ending June 30, 2020.

Statement of Net Position - Primary Government
As of June 30, 2020 and 2019
(in millions)

	Governmental Activities		Business-type Activities		Government-wide Activities	
	2020	**2019**	**2020**	**2019**	**2020**	**2019**
Assets						
Cash and investments	$ 299.7	$ 305.0	$ 425.8	$ 429.4	$ 725.5	$ 734.4
Other assets	103.2	97.5	374.6	380.1	477.8	477.6
Capital assets	1,013.8	953.1	1,645.4	1,574.7	2,659.2	2,527.8
Total Assets	**1,416.7**	**1,355.6**	**2,445.8**	**2,384.2**	**3,862.5**	**3,739.8**
Deferred Outflows of Resources	**62.1**	**52.1**	**63.6**	**58.0**	**125.7**	**110.1**
Liabilities						
Long-term debt outstanding	25.1	27.2	416.7	477.1	441.8	504.3
Other liabilities	352.9	356.4	234.5	238.5	587.4	594.9
Total Liabilities	**378.0**	**383.6**	**651.2**	**715.6**	**1,029.2**	**1,099.2**
Deferred Inflows of Resources	**52.8**	**32.0**	**121.0**	**103.7**	**173.8**	**135.7**
Net Position						
Net investment in capital assets	1,013.8	938.6	1,350.0	1,230.9	2,363.8	2,169.5
Restricted	166.3	155.3	53.7	45.2	220.0	200.5
Unrestricted	(132.1)	(101.8)	333.5	346.8	201.4	245.0
Total Net Position	**$ 1,048.0**	**$ 992.1**	**$ 1,737.2**	**$ 1,622.9**	**$ 2,785.2**	**$ 2,615.0**

The largest portion of the City's net position is recorded in the net investment in capital assets category of $2,363.8 million. This category reports capital assets less any related outstanding debt that was used to acquire those assets. The City uses these capital assets to provide services to its residents and businesses.

The restricted portion of the City's net position of $220.0 million represents resources that are restricted for use by external sources. The remaining net position of $201.4 million is unrestricted and can be used to meet the ongoing obligations of the City.

Governmental Activities

Government Activities – Net Position

This analysis focuses on the net position and changes in net position of the City's governmental activities, presented in the Government-wide Statement of Net Position and Statement of Activities.

Statement of Net Position - Governmental Activities
As of June 30, 2020 and 2019
(in millions)

	2020	2019	Increase/ Decrease
Assets			
Cash and investments	$ 299.7	$ 305.0	$ (5.3)
Other assets	103.2	97.5	5.7
Capital assets	1,013.8	953.1	60.7
Total Assets	**1,416.7**	**1,355.6**	**61.1**
Deferred Outflows of Resources	**62.1**	**52.1**	**10.0**
Liabilities			
Long-term debt outstanding	25.1	27.2	(2.1)
Other liabilities	352.9	356.4	(3.5)
Total Liabilities	**378.0**	**383.6**	**(5.6)**
Deferred Inflows of Resources	**52.8**	**32.0**	**20.8**
Net Position			
Net investment in capital assets	1,013.8	938.6	75.2
Restricted	166.3	155.3	11.0
Unrestricted	(132.1)	(101.8)	(30.3)
Total Net Position	**$ 1,048.0**	**$ 992.1**	**$ 55.9**

The City's governmental activities net position increased by $55.9 million to $1,048.0 million as of June 30, 2020, primarily due to an increase in construction in progress related to the construction of city parks and infrastructure improvements in the Fiddyment Ranch and Westbrook Community Facilities Districts.

Changes in Net Position - Governmental Activities
For the Years Ended June 30, 2020 and 2019
(in millions)

	2020	2019	Increase/ Decrease
Revenues			
Program Revenues			
Charges for services	$ 30.5	$ 39.7	$ (9.2)
Operating grants and contributions	18.7	16.9	1.8
Capital grants and contributions	69.3	40.7	28.6
Franchise Fees	2.0	2.3	(0.3)
Total Program Revenues	**120.5**	**99.6**	**20.9**
General Revenues			
Taxes	143.7	117.6	26.1
Use of money and property	5.7	10.8	(5.1)
Miscellaneous	1.0	4.3	(3.3)
Total General Revenues	**150.4**	**132.7**	**17.7**
Total Revenues	**270.9**	**232.3**	**38.6**
Expenses			
General government	20.1	16.0	4.1
Development and operations	58.0	29.0	29.0
Public works	17.4	10.7	6.7
Police	47.3	51.7	(4.4)
Fire	36.9	42.9	(6.0)
Library	4.8	6.1	(1.3)
Parks and recreation	31.8	29.5	2.3
Housing assistance payments	7.4	4.7	2.7
Interest on long-term debt	1.5	1.3	0.2
Total Expenses	**225.2**	**191.9**	**33.3**
Changes in Net Position before Transfers	**45.7**	**40.4**	**5.3**
Transfers	10.2	16.1	(5.9)
Changes in Net Position after Transfers	**55.9**	**56.5**	**(0.6)**
Net Position-Beginning	**992.1**	**935.6**	**56.5**
Net Position-Ending	**$ 1,048.0**	**$ 992.1**	**$ 55.9**

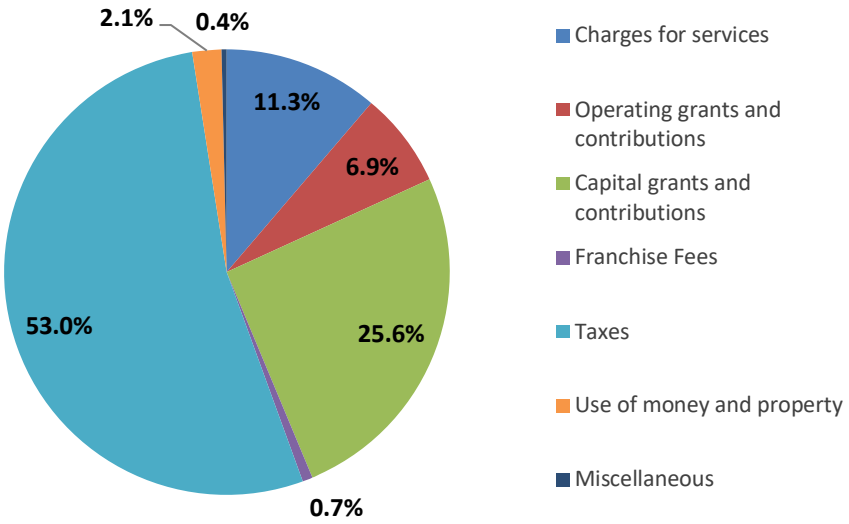
Program revenues are comprised of charges for services of $30.5 million that include permit revenues, fees, and charges used to fund expenses incurred in providing services; $18.7 million of operating grants and contributions which include housing, and police grants; and capital grants and contributions of $69.3 million that consist mainly of street project grants and developer impact fees restricted for capital outlay.

General revenues were mainly comprised of property and sales taxes totaling $143.7 million. General revenues are not allocable to programs and are used to pay the net cost of governmental programs.

Total expenses for governmental activities increased by $33.3 million compared to the prior year. While labor and other costs to provide City services continue to rise, the most significant increase is attributable to disbursements of bond proceeds from community facilities districts to finance infrastructure in the City's new growth areas. The decreases reflected for Police, Fire, and Library are due to allocated changes in the net pension liability.

Governmental Activities – Revenues by Source

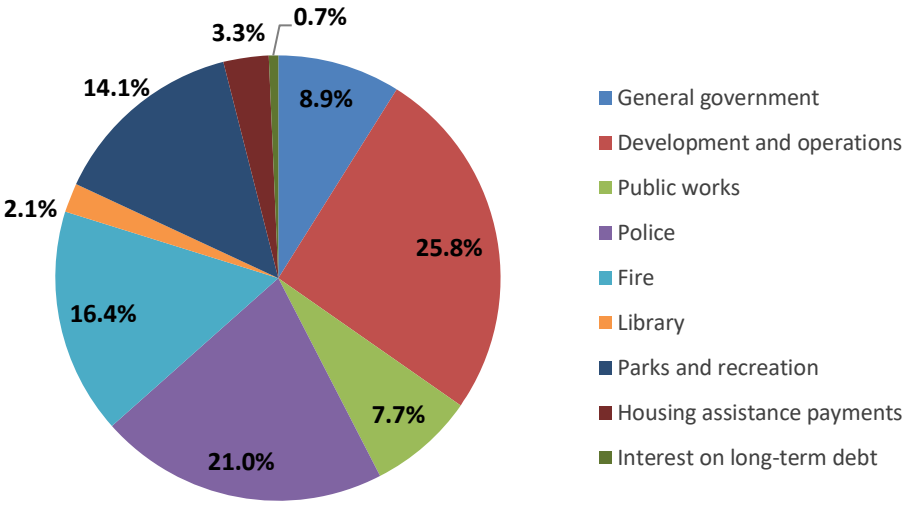
The chart below describes the revenues by source for Governmental Activities.



As the revenues chart reflects, 44.5% ($120.5 million) of the City's fiscal year 2020 governmental activities revenue came from program revenues and 55.5% ($150.4 million) came from general revenues such as taxes, interest, and miscellaneous revenues.

Governmental Activities – Functional Expenses

The functional expenses chart below includes only current year expenses for governmental activities.



Capital outlay is excluded from functional expenses as those expenses are added to the City's capital assets. As the chart reflects, police was 21.0% ($47.3 million) of total governmental activities expenses; fire was 16.4% ($36.9 million); parks and recreation was 14.1% ($31.8 million); development and operations was 25.8% ($58.0 million); public works was 7.7% ($17.4 million); general government was 8.9% ($20.1 million); and the remainder was for other governmental programs and functions, as shown above.

Business-type Activities

The Statement of Net Position and Statement of Activities present a summary of the City's business-type activities that are composed of the City's enterprise funds.

Statement of Net Position - Business-type Activities
As of June 30, 2020 and 2019
(in millions)

	2020	2019	Increase/ Decrease
Assets			
Cash and investments	$ 425.8	$ 429.4	$ (3.6)
Other assets	374.6	380.1	(5.5)
Capital assets	1,645.4	1,574.7	70.7
Total Assets	**2,445.8**	**2,384.2**	**61.6**
Deferred Outflows of Resources	**63.6**	**58.0**	**5.6**
Liabilities			
Long-term debt outstanding	416.7	477.1	(60.4)
Other liabilities	234.5	238.5	(4.0)
Total Liabilities	**651.2**	**715.6**	**(64.4)**
Deferred Inflows of Resources	**121.0**	**103.7**	**17.3**
Net Position			
Net investment in capital assets	1,350.0	1,230.9	119.1
Restricted	53.7	45.2	8.5
Unrestricted	333.5	346.8	(13.3)
Total Net Position	**$ 1,737.2**	**$ 1,622.9**	**$ 114.3**

The net position of business-type activities amounted to $1,737.2 million in fiscal year 2020, an increase of $114.3 million from fiscal year 2019. The City's business-type activities net position increased due to the following:

- Capital assets increased by $70.7 million primarily due to the addition of assets to the infrastructure systems of the electric, water and wastewater systems, and the purchase of a building by the Electric Department for approximately $10.0 million, which it will use to house its utility billing and other customer-facing programs.
- Long-term debt outstanding decreased by $60.4 million. In addition to scheduled debt repayment, the electric department used available cash to pay off $36.0 million in long-term debt and also paid to terminate an interest rate swap associated with that debt.

Changes in Net Position - Business-type Activities
For the Years Ended June 30, 2020 and 2019
(in millions)

	2020	2019	Increase/ Decrease
Revenues			
Program Revenues			
Charges for services	$ 289.2	$ 294.2	$ (5.0)
Operating grants and contributions	11.4	24.3	(12.9)
Capital grants and contributions	97.4	74.9	22.5
Total Program Revenues	**398.0**	**393.4**	**4.6**
General Revenues			
Use of property and money	19.7	22.2	(2.5)
Miscellaneous	-	0.1	(0.1)
Total General Revenues	19.7	22.3	(2.6)
Total Revenues	**417.7**	**415.7**	**2.0**
Expenses			
Electric	139.6	140.0	(0.4)
Water	37.5	31.5	6.0
Wastewater	45.8	57.7	(11.9)
Solid waste	26.5	24.1	2.4
Natural gas	23.2	23.7	(0.5)
Local transportation	10.8	10.5	0.3
School-age child care	9.7	7.0	2.7
Total Expenses	**293.1**	**294.5**	**(1.4)**
Change in Net Position before Transfers	**124.6**	**121.2**	**3.4**
Transfers	(10.2)	(16.1)	5.9
Changes in Net Position after Transfers	**114.4**	**105.1**	**9.3**
Net Position-Beginning, as Restated	**1,622.9**	**1,517.8**	**105.1**
Net Position-Ending	**$ 1,737.3**	**$ 1,622.9**	**$ 114.4**

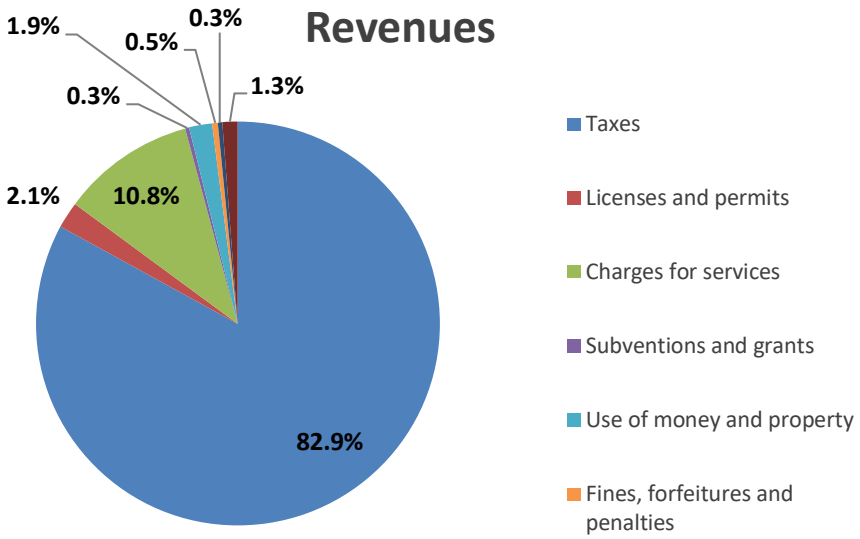
Business-type program revenues and general revenues totaled $417.7 million while business-type expenses and transfers out were $303.3 million in 2020. Major enterprise fund activity is discussed in the Proprietary Funds section below.

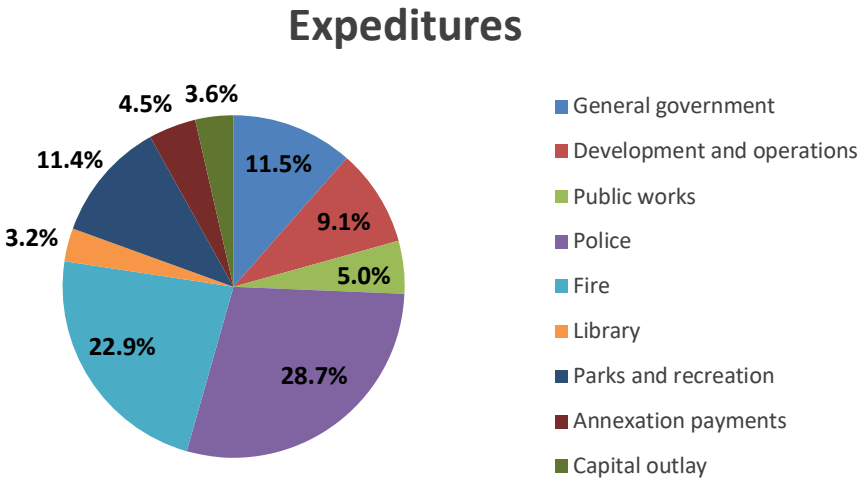
FINANCIAL ANALYSIS OF THE FUND STATEMENTS

Governmental Funds

The City's governmental funds provide information on near-term inflows, outflows, and balances of spendable resources.

General Fund





General Fund revenues increased by $13.6 million from the prior year, primarily due to increases in taxes of $15.9 million which includes revenue from the new Measure B sales tax. Total actual revenues were higher than the final budget by $0.9 million, with the following major breakdown:

- Taxes were more than budget by $4.1 million, primarily due to:
  - Measure B revenue was $3.6 million above the budgeted amount, which was conservatively established for the first full fiscal year of the new local sales tax

  - Property tax revenue was $2.7 million higher than budget due to continued growth in the City exceeding projections and increasing property tax values.
  - Bradley-Burns sales tax and transient occupancy tax ended the year $2.5 million and $400 thousand below budget, respectively, due to the COVID-19 pandemic-related economic downturn.

- Charges for services were less than budget by $3.6 million, primarily in the Parks, Recreation and Libraries Department due to the impacts of the pandemic on its programs and activities.
- Licenses and permits were more than budget by $0.5 million.
- Use of money and property revenue was higher than budget by $0.6 million.

General Fund expenditures increased by $23.3 million from the prior year, primarily caused by an increase in spending in general government by $12.2 million, police by $4.0 million, fire by $2.1 million, parks and recreation by $0.9 million, and annexation payments by $0.9 million. The increase in general government expenditures was primarily attributable to labor costs for staff associated with the City's Enterprise Resource Planning software implementation project and a change in reporting method for retiree medical payments, which are reported as general government expenses this year, but were reported as transfers out to a retiree medical internal service fund in prior years.

As of June 30, 2020, the General Fund's fund balance totaled $85.4 million, including $11.9 million nonspendable fund balance, primarily for notes receivable; $31.8 committed for emergency and economic stabilization reserves; $1.9 million assigned to various contracts; and the balance of $35.8 million considered unassigned. Only the unassigned portion of fund balance represents available resources, since the nonspendable and assigned portions of the fund balance is represented by non-cash assets, contracts, or open purchase orders. The unassigned fund balance includes the strategic improvement funds, long-term loans receivable from other City funds, and the litigation reserve.

Non-Major Governmental Funds

These funds are presented in the basic financial statements as non-major governmental funds. They are individually presented as supplemental information.

Proprietary Funds

Electric Fund

Net position of the Electric Fund increased $43.4 million in fiscal year 2020 primarily due to an increase in capital assets of $31.6 million funded by developers for infrastructure in new growth areas and by ratepayers for infrastructure improvements. The fund also experienced a decrease in cash and investments of $30.0 million and a decrease in long-term debt of $44.3 million as a result of the $36 million partial retirement of a direct placement of debt and other scheduled debt payments. As of June 30, 2020, the fund's net position was $438.7 million, of which $300.3 million was invested in capital assets; $16.1 million was restricted for debt service; $19.2 million was restricted for the sustainable energy program; and $103.1 million was unrestricted as to use.

Water Fund

Net position of the Water Fund increased $36.0 million in fiscal year 2020 primarily due to an increase in cash and investments of $20.4 million and capital assets of $16.8 million. As of June 30, 2020, the fund's net position was $599.2 million, of which $484.6 million was invested in capital assets; $4.1 million was restricted for debt service; $9.1 million was restricted for capital projects; and $101.4 million was unrestricted as to use.

Wastewater Fund

Net position of the Wastewater Fund increased $36.8 million in fiscal year 2020, primarily due to an increases in capital assets of $27.1 million, a decrease of net OPEB liability of $3.3 million, and a decrease in long-term debt of $1.6 million. Expenses decreased by 11.9 million in the current year primarily due to a decrease in the allocated percentage of the City's net pension liability and net OPEB liability, and a decrease in depreciation expense. As of June 30, 2020, the fund's net position was $660.8 million of which $526.9 million was invested in capital assets; $4.7 million was restricted for debt service; and $129.2 million was unrestricted as to use.

Solid Waste Fund

Net Position of the Solid Waste Fund increased by $1.2 million in fiscal year 2020, primarily due an increase in charges for services of $1.7 million. As of June 30, 2020, the fund's net position was $14.8 million, of which $3.3 million was invested in capital assets and $11.5 million was unrestricted as to use.

Roseville Natural Gas Financing Authority

This fund was created as the financing mechanism to purchase prepaid natural gas for the Roseville Energy Park, an electric power plant, through the issuance of revenue bonds. Bonds payable totaling $113.8 million remains due, while the balance of prepaid natural gas at June 30, 2020 was $115.4 million. Net position of the Roseville Natural Gas Financing Authority Fund in fiscal year 2020 was $3.8 million which is unrestricted as to use.

Non-Major Enterprise Funds

These funds are presented in the basic financial statements as non-major enterprise funds. They are individually presented as supplemental information.

CAPITAL ASSETS

As of June 30, 2020, the City had invested $2.7 billion in a broad range of capital assets, including land, buildings, vehicles, parks and park improvements, roads, bridges, and water, wastewater and storm drainage transmission and distribution systems. Current year capital asset additions of $196.1 million were offset by current year depreciation expense of $62.0 million and retirements of $2.7 million, for a net increase in capital assets of $131.4 million. The table below presents a summary of the City's capital assets for governmental and business-type activities:

Capital Assets
As of June 30, 2020 and 2019
(in millions)

	2020	2019	Increase/ Decrease
Governmental Activities			
Land	$ 133.8	$ 128.8	$ 5.0
Streets (modified approach)	359.0	345.3	13.7
Construction in progress	66.6	24.8	41.8
Buildings	185.2	191.6	(6.4)
Improvements	44.4	21.7	22.7
Equipment	80.5	71.9	8.6
Parks	89.9	87.8	2.1
Landscaping	56.4	56.0	0.4
Bike paths	10.0	10.0	0.0
Bridges	75.0	75.0	0.0
Culverts	21.0	21.1	(0.1)
Curb, gutter, sidewalk, and median curbs	181.4	178.3	3.1
Drain inlets	21.9	22.0	(0.1)
Flood control improvements	0.0	20.6	(20.6)
Soundwall	42.2	41.5	0.7
Storm drains	111.9	103.5	8.4
Traffic Signals	1.4	0.3	1.1
Less: accumulated depreciation	(466.8)	(447.2)	(19.6)
Governmental Activity Capital Assets, Net	**$ 1,013.8**	**$ 953.1**	**$ 60.7**

	2020	2019	Increase/ Decrease
Business-Type Activities			
Land	$ 17.7	$ 12.1	$ 5.6
Streets (Modified)	2.3	2.3	0.0
Construction in progress	48.2	54.3	(6.1)
Buildings	33.2	23.3	9.9
Improvements	43.3	10.1	33.2
Vehicles and equipment	49.1	44.1	5.0
Landscaping	1.7	1.6	0.1
Bike paths	6.5	6.5	0.0
Bridges	12.0	11.1	0.9
Culverts	0.3	0.4	(0.1)
Curb, gutter, sidewalk, and median curbs	0.8	0.8	0.0
Drain Inlets	0.1	0.1	0.0
Flood control improvements	0.0	8.9	(8.9)
Storm Drains	0.2	0.2	0.0
Traffic signals	72.6	72.1	0.5
Plant and substations	379.0	378.8	0.2
Distribution	1,515.0	1,456.3	58.7
Generation	204.4	203.7	0.7
Less: accumulated depreciation	(741.0)	(712.0)	(29.0)
Business-Type Activity Capital Assets, Net	**$ 1,645.4**	**$ 1,574.7**	**$ 70.7**

Detail on capital assets, current year additions, construction in progress and depreciable lives can be found in Note 8 to the financial statements.

The City depreciates all its capital assets over their estimated useful lives, except for streets which are reported using the modified approach. The purpose of depreciation is to spread the cost of a capital asset over the years of its useful life so that an allocable portion of the cost of the asset is borne by all users. The modified approach requires the City to employ an asset management system that maintains a current inventory of these assets, estimates annual costs to maintain them, and assesses the condition of the assets in a replicable way.

The City uses a computerized pavement management system to track the condition levels of each of the street sections. The City's policy based on current funding is to maintain arterial and collector roadways at an average Pavement Quality Index (PQI) of 72 and residential roadways at an average PQI of 65. This policy allows for minor cracking and revealing of the pavement along with minor roughness that could be noticeable to drivers traveling at posted speed.

At June 30, 2020, the City's streets averaged 70 PQI for arterial and collector roadways and 66 PQI for residential roadways. The City expended $10.9 million on preservation of its streets in fiscal year 2020, compared to the budgeted amount of $5.3 million.

DEBT ADMINISTRATION

The City made all scheduled repayments of existing debt. In addition to the $36 million debt repayment and associated swap termination by the electric utility, the variable-rate 2013 refunding wastewater revenue bonds were refunded by the fixed-rate 2020 wastewater revenue refunding bonds. Each of the City's debt issues is discussed in detail in Note 9 to the financial statements. As of June 30, 2020 the City's debt portfolio comprised:

Outstanding Debt
As of June 30, 2020 and 2019
(in millions)

	2020	2019	Increase/ Decrease
Governmental Activity Debt			
Lease			
2013 Public Facilities Refunding, 2.15%, due 8/1/25	$ 7.5	$ 8.8	$ (1.3)
Loans			
Successor Agency	3.5	4.0	(0.5)
Certificates of Participation			
2015 316 Vernon Street Project, 2.00%-5.00%, due 2/1/34	13.4	13.7	(0.3)
Add: deferred debt premium	0.7	0.7	-
Total Governmental Activity Debt	**$ 25.1**	**$ 27.2**	**$ (2.1)**
Business-type Activity Debt			
Direct Placement Certificates of Participation			
2012 Electric System Revenue Refunding, variable rate, due 2/1/35	54.0	90.0	$ (36.0)
2013 Refunding Wastewater Revenue Bonds			
variable rate, due 11/1/35	-	38.3	$ (38.3)
Total direct placement debt	**54.0**	**128.3**	**$ (74.3)**
Certificates of Participation			
2009 Electric System Revenue Refunding, 2.00%-5.25%, due 2/1/24	$ -	$ 1.2	$ (1.2)
2015 Water Utility Revenue Refunding, 2.00%-5.00%, due 12/1/29	30.3	32.9	(2.6)
Add deferred bond premium	4.6	5.1	$ (0.5)
Total certificates of participation	**34.9**	**39.2**	**$ (4.3)**
Revenue Bonds			
2007 Gas Revenue Bonds			
4.00%-5.00%, due 2/15/28	108.7	119.5	(10.8)
Add: deferred bond premium	5.1	5.9	(0.8)
2010 Electric System Revenue Refunding			
2.00%-5.00%, due 2/1/37	-	0.5	(0.5)
2013 Electric System Revenue Refunding			
2.00%-5.00%, due 2/1/29	25.3	30.2	(4.9)
Add: deferred bond premium	3.3	3.7	(0.4)
2011 Refunding Wastewater Revenue Bonds, Series C			
1.00%-5.25%, due 11/1/25	3.4	6.6	(3.2)
Add: deferred bond premium	0.1	0.3	(0.2)
2014 Refunding Electric System Revenue Bonds			
5.00%, due 2/1/34	16.5	16.5	
Add: deferred bond premium	1.5	1.6	(0.1)
2017A Electric System Revenue Refunding			
3.0%-5.00%, due 2/1/37	56.2	56.2	
Add: deferred bond premium	4.1	4.3	(0.2)
2017B Taxable Electric System Revenue Refunding			
1.03%-2.41%, due 2/1/22	5.2	5.9	(0.7)
2017 Wastewater Revenue Bonds			
5.00%, due 11/1/37	48.3	48.3	-
Add: deferred bond premium	9.4	10.1	(0.7)
2020 Wastewater Revenue Refunding Bonds			
5.00%, due 11/1/35	30.3	-	30.3
Add: deferred bond premium	10.4	-	10.4
Total Revenue Bonds	**327.8**	**309.6**	**18.2**
Total Business-type Activity Debt	**$ 416.7**	**$ 477.1**	**$ (60.4)**

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET

Economic Factors

Development activity remains strong in most sectors in the City despite the disruption resulting from COVID-19. In fiscal year 2020, Roseville issued 976 single-family residential building permits, a 13 percent increase over the prior year. Projections for fiscal year 2021 indicate a similar trend as new subdivisions in the Sierra Vista, Fiddyment Ranch, and Creekview plan areas come online. Completion of the Blue Oaks and Westbrook Boulevards extension projects will further facilitate sustained growth in these areas. Unemployment in Roseville had fallen to 3 percent prior to the pandemic. While the pandemic has brought a great amount of uncertainty to predicting General Fund tax revenues, commitments for labor contracts, increases in retirement contributions, and rising costs for utilities continue to add costs to the City's General Fund budget.

Next Year's Budget

General Fund budget appropriations for fiscal year 2021 are $166.3 million, a decrease of 1.1 percent compared to the fiscal year 2020 approved budget. The approved fiscal year 2021 General Fund budget, adopted during the COVID-19 pandemic, maintained essential services, included only critical augmentations, and reflected reductions in capital and other multi-year project spending.

CONTACTING THE CITY'S FINANCIAL MANAGEMENT

This financial report is intended to provide residents, businesses, customers, investors and creditors with a general overview of the City's finances. Questions about this report should be directed to the Finance Department of the City of Roseville at 311 Vernon Street, Roseville, California, 95678.

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Basic Financial Statements

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The purpose of the Statement of Net Position and the Statement of Activities is to summarize the entire City's financial activities and financial position.

The Statement of Net Position reports the difference between the City's total assets and deferred outflows of resources and the City's total liabilities and deferred inflows of resources, including all the City's capital assets and all its long-term debt. The Statement of Net Position focuses the reader on the composition of the City's net position, by subtracting total liabilities and deferred inflows of resources from total assets and deferred outflows of resources and summarizes the financial position of all the City's governmental activities in a single column, and the financial position of all the City's business-type activities in a single column; these columns are followed by a total column that presents the financial position of the entire City.

The City's governmental activities include the activities of its General Fund, along with the special revenue, capital projects, debt service, and permanent funds. Since the City's internal service funds predominately service these funds, their activities are consolidated with governmental activities, after eliminating inter-fund transactions and balances. The City's business-type activities include activities of the enterprise funds. Fiduciary activities are excluded.

The Statement of Activities reports increases and decreases in the City's net position. It is also prepared on the full accrual basis, which means it includes all the City's revenues and all its expenses, regardless of when cash changes hands. This differs from the modified accrual basis used in the governmental fund financial statements, which reflect only current assets, current liabilities, available revenues and measurable expenditures.

The Statement of Activities and the Statement of Net Position include the financial activities of the City, the Roseville Finance Authority, the Roseville Natural Gas Financing Authority, the Roseville Community Development Corporation and the City of Roseville Housing Authority, which are legally separate, but are component units of the City because they are controlled by the City which is financially accountable for the activities of these entities.

	Governmental Activities	Business-Type Activities	Total
Assets			
Cash and investments in City Treasury	$ 294,511,708	$ 390,637,187	$ 685,148,895
Restricted cash and investments with fiscal agents	5,159,347	35,184,675	40,344,022
Receivables	33,492,115	40,243,022	73,735,137
Internal balances	1,067,732	(1,067,732)	-
Prepaid items and other assets	648,025	4,922,424	5,570,449
Developer permit fees receivable	5,424,985	5,870,478	11,295,463
Notes receivable	61,454,779	56,900	61,511,679
Inventories	1,150,285	16,022,748	17,173,033
Prepaid purchased gas	-	115,401,841	115,401,841
Investment in NCPA reserves	-	5,175,920	5,175,920
Investment in SPWA reserves	-	94,570,144	94,570,144
Derivative at fair value	-	93,437,073	93,437,073
Capital assets:			
Capital assets not being depreciated	559,443,417	68,216,184	627,659,601
Capital assets being depreciated, net	454,379,245	1,577,176,521	2,031,555,766
Total assets	1,416,731,638	2,445,847,385	3,862,579,023
Deferred Outflows of Resources			
Deferred amount on refunding	-	7,527,151	7,527,151
Accumulated decrease in fair value of hedging derivative	-	13,691,174	13,691,174
Deferred outflows related to OPEB	9,953,000	8,943,000	18,896,000
Deferred outflows related to pensions	52,252,995	33,462,965	85,715,960
Total deferred outflows of resources	62,205,995	63,624,290	125,830,285
Liabilities			
Accounts payable	10,932,989	14,855,906	25,788,895
Accrued liabilities	5,704,491	6,018,916	11,723,407
Due to other governments	387,760	18,035	405,795
Deposits	8,893,420	11,276,161	20,169,581
Unearned revenues	294,730	2,177,168	2,471,898
Derivative at fair value	-	13,691,174	13,691,174
Compensated absences:			
Due within one year	6,833,122	4,690,258	11,523,380
Due in more than one year	10,428,511	5,348,507	15,777,018
Self-insurance claims payable and litigation settlement:			
Due within one year	2,056,494	-	2,056,494
Due in more than one year	7,766,440	-	7,766,440
Other long-term liabilities:			
Due within one year	1,613,400	25,292,525	26,905,925
Due in more than one year	23,500,998	391,435,765	414,936,763
Long-term liabilities due in more than one year:			
Landfill closure and post closure liability	-	1,084,633	1,084,633
Net OPEB liability	74,654,790	41,418,000	116,072,790
Net pension liability	224,964,391	133,879,899	358,844,290
Total liabilities	378,031,536	651,186,947	1,029,218,483
Deferred Inflows of Resources			
Accumulated increase in fair value of hedging derivatives	-	93,437,073	93,437,073
Deferred inflows related to OPEB	33,801,000	16,847,000	50,648,000
Deferred inflows related to pensions	19,019,239	10,715,509	29,734,748
Total deferred inflows of resources	52,820,239	120,999,582	173,819,821

	Governmental Activities	Business-Type Activities	Total
Net Position			
Net investment in capital assets	$ 1,013,822,662	$ 1,350,017,938	$ 2,363,840,600
Restricted for:			
Capital projects	125,624,036	9,058,848	134,682,884
Community development	22,849,072	-	22,849,072
Nonspendable endowments	17,797,906	-	17,797,906
Debt service	-	24,953,949	24,953,949
Global warming prevention (AB 32)	-	19,164,405	19,164,405
Restricted for local transportation	-	481,585	481,585
Total restricted	166,271,014	53,658,787	219,929,801
Unrestricted	(132,007,818)	333,608,421	201,600,603
Total net position	$ 1,048,085,858	$ 1,737,285,146	$ 2,785,371,004

Functions/Programs	Expenses	Program Revenues: Charges for Services	Program Revenues: Operating Grants and Contributions	Program Revenues: Capital Grants and Contributions	Net (Expense) Revenue and Changes in Net Position: Governmental Activities	Net (Expense) Revenue and Changes in Net Position: Business-Type Activities	Total
Governmental Activities:							
General government	$ 20,144,744	$ 4,405,118	$ 342,852	$ 1,811,743	$ (13,585,031)	$ -	$ (13,585,031)
Development and operations	57,985,840	15,847,685	8,785,976	11,040,507	(22,311,672)	-	(22,311,672)
Public works	17,390,714	1,459,973	41,448	47,180,360	31,291,067	-	31,291,067
Police	47,310,738	1,020,556	1,859,477	-	(44,430,705)	-	(44,430,705)
Fire	36,861,715	1,271,615	793,501	1,322,623	(33,473,976)	-	(33,473,976)
Library	4,756,588	94,298	-	-	(4,662,290)	-	(4,662,290)
Parks and recreation	31,791,977	6,445,595	1,119,387	7,970,086	(16,256,909)	-	(16,256,909)
Housing assistance payments	7,386,919	-	5,709,989	-	(1,676,930)	-	(1,676,930)
Interest on long-term debt	1,484,120	-	-	-	(1,484,120)	-	(1,484,120)
Total governmental activities	225,113,355	30,544,840	18,652,630	69,325,319	(106,590,566)	-	(106,590,566)
Business-type Activities:							
Electric	139,578,420	162,547,979	29,236	21,709,286	-	44,708,081	44,708,081
Water	37,477,974	34,797,988	22,549	34,679,415	-	32,021,978	32,021,978
Wastewater	45,807,920	42,065,481	340,643	40,190,364	-	36,788,568	36,788,568
Waste services	26,489,550	26,859,636	38,097	667,543	-	1,075,726	1,075,726
Natural Gas	23,226,521	16,563,725	-	-	-	(6,662,796)	(6,662,796)
Local Transportation	10,790,475	923,491	10,757,205	92,357	-	982,578	982,578
School-Age Child Care	9,732,622	5,431,246	290,402	11,238	-	(3,999,736)	(3,999,736)
Total business-type activities	293,103,482	289,189,546	11,478,132	97,350,203	-	104,914,399	104,914,399
Total	$ 518,216,837	$ 319,734,386	$ 30,130,762	$ 166,675,522	(106,590,566)	104,914,399	(1,676,167)
		General Revenues:					
		Taxes:					
		Sales taxes			72,369,119	-	72,369,119
		Property taxes			52,375,495	-	52,375,495
		Transient occupancy taxes			3,528,221	-	3,528,221
		Other taxes			15,357,338	-	15,357,338
		Franchise fees			2,023,411	-	2,023,411
		Use of money and property			5,667,846	19,716,829	25,384,675
		Miscellaneous revenues			128,480	-	128,480
		Gain on sale of capital assets			899,851	-	899,851
		Transfers			10,223,786	(10,223,786)	-
		Total general revenues and transfers			162,573,547	9,493,043	172,066,590
		Change in Net Position			55,982,981	114,407,442	170,390,423
		Net Position - Beginning			992,102,877	1,622,877,704	2,614,980,581
		Net Position - Ending			$ 1,048,085,858	$ 1,737,285,146	$ 2,785,371,004

Major funds are defined generally as having significant activities or balances in the current year.

The funds described below were determined to be major funds by the City in fiscal year 2020. Individual non-major funds may be found in the supplemental information section.

General Fund

The General Fund is used for all the general revenues of the City not specifically levied or collected for other City funds and the related expenditures. The General Fund accounts for all financial resources of a governmental unit which are not accounted for in another fund.

Community Facilities Districts Capital Projects Fund

This fund is used to account for the construction of infrastructure improvements, or reimbursement to developers for such improvements, funded by special taxes levied against benefited properties.

	General	Capital Projects Fund: Community Facilities District	Nonmajor Governmental Funds	Total Governmental Funds
Assets				
Cash and investments in City Treasury	$ 56,023,456	$ 7,072,107	$171,828,858	$234,924,421
Restricted cash and investments with fiscal agents	-	5,098,794	60,553	5,159,347
Receivables	17,990,386	29,057	12,753,592	30,773,035
Due from other funds	1,025,750	-	-	1,025,750
Advances to other funds	7,836,209	-	-	7,836,209
Prepaids	307,390	-	-	307,390
Developer permit fees receivable	1,162,241	-	4,262,744	5,424,985
Notes receivable	11,360,122	-	49,431,296	60,791,418
Inventories	216,374	-	-	216,374
Total assets	$ 95,921,928	$ 12,199,958	$238,337,043	$346,458,929
Liabilities, Deferred Inflows of Resources and Fund Balances				
Liabilities				
Accounts payable	$ 1,757,408	$ 564,418	$ 6,873,324	$ 9,195,150
Accrued liabilities	2,817,417	-	2,436,677	5,254,094
Due to other funds	-	-	1,469,804	1,469,804
Due to other government agencies	10,785	-	376,975	387,760
Advances from other funds	-	-	12,814,603	12,814,603
Unearned revenue	141,652	-	153,078	294,730
Deposits	8,293,420	-	600,000	8,893,420
Total liabilities	13,020,682	564,418	24,724,461	38,309,561
Deferred Inflows of Resources				
Unavailable revenue	1,518,611	-	52,240,739	53,759,350
Fund Balances				
Nonspendable	11,883,886	-	17,797,906	29,681,792
Restricted	-	11,635,540	136,837,568	148,473,108
Committed	31,781,588	-	-	31,781,588
Assigned	1,876,105	-	11,161,681	13,037,786
Unassigned	35,841,056	-	(4,425,312)	31,415,744
Total fund balances	81,382,635	11,635,540	161,371,843	254,390,018
Total liabilities, deferred inflows of resources and fund balances	$ 95,921,928	$ 12,199,958	$238,337,043	$346,458,929

Total Fund Balances - Total Governmental Funds	$ 254,390,018
Amounts reported for governmental activities in the Statement of Net Position are different from those reported in the governmental funds above because of the following:	
Capital Assets	
Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds	884,624,905
Allocation of Internal Service Fund Net Position	
Internal service funds are used to charge the costs of certain activities such as insurance, post employment benefits, facilitiy maintenance, and information technology. The net position of the internal service funds are therefore included in governmental activities in the statement of net position.	168,284,986
Long-Term Liabilities	
Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the governmental funds:	
Direct placement debt and certificates of participation	(25,114,398)
Interest payable	(306,183)
Compensated absences	(15,728,863)
Net OPEB liability	(67,785,790)
Net pension liability	(203,199,757)
Deferred Outflows/Inflows of Resources	
Deferred outflows related to pensions	44,415,239
Deferred inflows related to pensions	(17,328,649)
Deferred outflows related to OPEB	3,629,000
Deferred inflows related to OPEB	(31,554,000)
Unavailable revenue in the governmental funds is revenue in the governmental activities	53,759,350
Net Position of Governmental Activities	$ 1,048,085,858

	General	Capital Projects Fund: Community Facilities District	Nonmajor Governmental Funds	Total Governmental Funds
Revenues				
Taxes	$ 131,611,843	$ -	$ 10,773,248	$ 142,385,091
Licenses and permits	3,325,365	-	-	3,325,365
Charges for services	17,059,293	-	23,297,289	40,356,582
Subventions and grants	487,234	-	9,531,297	10,018,531
Use of money and property	2,985,800	518,007	5,477,792	8,981,599
Fines, forfeitures and penalties	725,014	-	235,386	960,400
Contributions from developers and others	486,570	38,164	38,200	562,934
Miscellaneous revenues	1,987,522	-	2,751,286	4,738,808
Revenues from other agencies	-	38,986,341	3,806,075	42,792,416
Total revenues	158,668,641	39,542,512	55,910,573	254,121,726
Expenditures				
Current:				
General government	18,207,442	-	1,049,729	19,257,171
Development and operations	14,452,760	32,908,588	3,428,919	50,790,267
Public works	7,971,550	-	5,692,000	13,663,550
Public safety:				
Police	45,441,651	-	792,297	46,233,948
Fire	36,188,881	-	4,095	36,192,976
Library	5,017,004	-	-	5,017,004
Parks and recreation	18,036,618	-	9,689,739	27,726,357
Housing assistance payments	-	-	5,155,267	5,155,267
Annexation payments	7,083,307	-	-	7,083,307
Capital outlay	5,683,056	26,089,067	34,020,043	65,792,166
Debt service:				
Principal retirement	-	-	2,072,817	2,072,817
Interest and fiscal charges	26,650	423,030	1,074,498	1,524,178
Total expenditures	158,108,919	59,420,685	62,979,404	280,509,008
Excess (Deficiency) of Revenues Over (Under) Expenditures	559,722	(19,878,173)	(7,068,831)	(26,387,282)
Other Financing Sources (Uses)				
Proceeds from disposition of assets	-	-	880,994	880,994
Transfers in	16,010,646	-	12,254,775	28,265,421
Transfers out	(3,640,682)	-	(13,992,071)	(17,632,753)
Total other financing sources (uses)	12,369,964	-	(856,302)	11,513,662
Net Changes in Fund Balances	12,929,686	(19,878,173)	(7,925,133)	(14,873,620)
Fund Balances - Beginning of Year	68,452,949	31,513,713	169,296,976	269,263,638
Fund Balances - End of Year	$ 81,382,635	$ 11,635,540	$161,371,843	$ 254,390,018

Net Change in Fund Balances - Total Governmental Funds	$ (14,873,620)
Amounts reported for governmental activities in the statement of activities are different from those reported in the governmental funds because of the following:	
Capital Assets Transactions	
Governmental funds report capital outlays as expenditures.	65,792,166
Non-capitalized capital outlay expenditures are reclassified to various governmental activities.	(15,359,849)
In the statement of activities the cost of capital assets is allocated over their estimated useful lives as depreciation expense (net of depreciation on internal service fund capital assets of $13,769,141).	11,445,984
Long Term Debt Transactions	
Issuance of debt and repayment of principal is an other financing source and expenditure, respectively, in the governmental funds but in the statement of net position the transactions increase and reduce long term liabilities.	
Payment of debt principal	2,072,817
Amortization of premium	27,808
Pension Related Items	
Governmental funds report pension contributions as expenditures. However, in the Statement of Activities, pension expense is measured as the change in net pension liability and the amortization of deferred outflows and inflows related to pensions. This amount represents the net change in pension related amounts.	(7,914,848)
OPEB Related Items	
Governmental funds report OPEB contributions as expenditures. However, in the Statement of Activities, OPEB expense is measured as the change in net OPEB liability and the amortization of deferred outflows and inflows related to OPEB. This amount represent the net change in OPEB related amounts.	9,010,804
Accrual of Non-Current Items	
Certain amounts included in the Statement of Activities do not require the use of current financial resources and therefore are not reported as revenue or expenditures in governmental funds (net change):	
Compensated absences	(1,381,688)
Interest payable	12,250
Unavailable Revenues	
Revenue and other resources not fund available to liabilities of the current period are not recognized in governmental funds. Revenue in the statement of activities is not limited by availability, so certain 'revenues need to be reduced by the amounts that were unavailable at the beginning of the year and increased by the amounts that were unavailable at the end of the year. This adjustment is the change between prior year's unavailable revenues and the current year unavailable revenues.	7,761,820
Allocation of Internal Service Fund Activity	
Internal Service Funds are used by management to charge the costs of certain activities, 'such as equipment acquisition, maintenance, and insurance to individual funds. 'The portion of the net revenue (expense) of these Internal Service Funds arising out of their transactions with Governmental Funds is reported with governmental activities, because they service those activities.	(610,663)
Change in net position of governmental activities	$ 55,982,981

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Proprietary funds account for City operations financed and operated in a manner similar to a private business enterprise. The intent of the City is that the cost of providing goods and services be financed primarily through user charges.

The City has identified the funds below as major enterprise funds in fiscal year 2020.

Electric Fund

This fund accounts for all financial transactions relating to the City's electric services. Services are on a user charge basis to residents and business owners located in the City.

Water Fund

This fund accounts for all financial transactions relating to the City's water services. Services are on a user charge basis to residents and business owners located in the City.

Wastewater Fund

This fund accounts for all financial transactions relating to the City's wastewater collection and treatment services. Services are on a user charge basis to residents and business owners located in the City.

Solid Waste Fund

This fund accounts for all financial transactions relating to the City's solid waste service. Services are on a user charge basis to residents and business owners located in the City.

Roseville Natural Gas Financing Authority

This fund accounts for financing and purchasing pre-paid natural gas for the generation of power for the Roseville Energy Park.

Internal Service Funds

These funds account for activities and services performed by a designated department for other departments in the City.

	Business-Type Activities - Enterprise Funds				
	Electric	Water	Wastewater	Waste Services	Roseville Natural Gas Financing Authority
Assets:					
Current Assets:					
Cash and investments in City Treasury	$ 160,395,454	$ 123,752,074	$ 63,487,978	$ 34,197,769	$ -
Restricted cash and investments with fiscal agents	17,135,059	9,058,848	-	-	8,990,768
Receivables	23,669,020	7,678,510	9,389,557	3,068,323	-
Prepaids	4,922,424	-	-	-	-
Notes receivable	-	56,900	-	-	-
Due from other funds	-	-	-	-	-
Inventories	12,650,432	3,118,722	106,747	146,847	-
Total current assets	218,772,389	143,665,054	72,984,282	37,412,939	8,990,768
Non-Current Assets:					
Prepaid purchased gas	-	-	-	-	115,401,841
Investment in NCPA reserves	5,175,920	-	-	-	-
Investment in SPWA reserves	-	-	94,570,144	-	-
Advances to other funds	-	-	-	-	-
Derivative at fair value	-	-	-	-	93,437,073
Capital assets (Note 8):					
Land and construction in progress	25,237,987	8,223,078	28,959,937	362,876	-
Capital assets being depreciated, net	435,495,159	509,624,774	599,683,568	2,933,024	-
Total non-current assets	465,909,066	517,847,852	723,213,649	3,295,900	208,838,914
Total assets	684,681,455	661,512,906	796,197,931	40,708,839	217,829,682
Deferred Outflows of Resources:					
Deferred charge on refunding	5,679,081	1,704,101	143,969	-	-
Accumulated decrease in fair value of hedging derivatives	13,691,174	-	-	-	-
Deferred outflows related to OPEB	3,656,000	2,556,000	1,981,000	353,000	-
Deferred outflows related to pensions	15,214,896	4,205,577	6,604,331	4,647,993	-
Total deferred outflows of resources	38,241,151	8,465,678	8,729,300	5,000,993	-
Liabilities:					
Current Liabilities:					
Accounts payable	8,872,843	1,598,110	2,160,951	1,451,185	211
Accrued liabilities	2,882,659	361,388	372,258	216,300	2,037,656
Due to other government agencies	18,035	-	-	-	-
Due to other funds	-	-	-	-	67,732
Current portion of compensated absences	2,239,588	640,367	994,703	469,615	-
Current portion of long-term liabilities	7,800,000	2,695,000	3,412,525	-	11,385,000
Deposits	2,618,862	26,668	64,138	50,955	4,641,575
Unearned revenue	-	-	-	-	-
Current portion of self-insurance claims payable	-	-	-	-	-
Total current liabilities	24,431,987	5,321,533	7,004,575	2,188,055	18,132,174
Non-Current Liabilities					
Advances from other funds	-	-	-	-	-
Long-term liabilities, non-current portion	158,248,168	32,259,644	98,486,581	-	102,441,372
Landfill closure and post closure liability	-	-	-	1,084,633	-
Compensated absences	2,502,644	798,500	1,162,587	599,633	-
Self-insurance claims payable	-	-	-	-	-
Derivative at fair value	13,691,174	-	-	-	-
Net OPEB liability	14,134,000	7,549,000	7,948,000	6,579,000	-
Net pension liability	63,291,847	17,367,370	26,055,583	15,587,114	-
Total non-current liabilities	251,867,833	57,974,514	133,652,751	23,850,380	102,441,372
Total liabilities	276,299,820	63,296,047	140,657,326	26,038,435	120,573,546
Deferred Inflows of Resources:					
Accumulated increase in fair value of hedging derivatives	-	-	-	-	93,437,073
Deferred inflows related to OPEB	4,623,000	2,470,000	2,599,000	4,372,000	-
Deferred inflows related to pensions	3,264,848	4,974,613	824,656	512,150	-
Total deferred inflows of resources	7,887,848	7,444,613	3,423,656	4,884,150	93,437,073
Net Position:					
Net investment in capital assets	300,364,059	484,597,309	526,888,368	3,295,900	-
Restricted for debt service	16,099,600	4,134,075	4,720,274	-	-
Restricted for capital projects	-	9,058,848	-	-	-
Restricted for local transportation	-	-	-	-	-
Restricted for sustainable energy programs (AB 32)	19,164,405	-	-	-	-
Unrestricted	103,106,874	101,447,692	129,237,607	11,491,347	3,819,063
Total net position	$ 438,734,938	$ 599,237,924	$ 660,846,249	$ 14,787,247	$ 3,819,063

Business-Type Activities Enterprise Funds Non-Major Enterprise Funds Total	Totals	Governmental Activities Internal Service Funds
$ 8,803,912	$ 390,637,187	$ 59,587,287
-	35,184,675	
2,308,090	46,113,500	2,719,080
-	4,922,424	340,635
-	56,900	663,361
-	-	566,786
-	16,022,748	933,911
11,112,002	492,937,434	64,811,060
-	115,401,841	-
-	5,175,920	-
-	94,570,144	-
-	-	5,923,394
-	93,437,073	-
5,432,306	68,216,184	1,551,323
29,439,996	1,577,176,521	127,646,434
34,872,302	1,953,977,683	135,121,151
45,984,304	2,446,915,117	199,932,211
-	7,527,151	-
-	13,691,174	-
397,000	8,943,000	6,324,000
2,790,168	33,462,965	7,837,756
3,187,168	63,624,290	14,161,756
772,606	14,855,906	1,737,839
148,655	6,018,916	144,214
-	18,035	-
55,000	122,732	-
345,985	4,690,258	677,308
-	25,292,525	-
3,873,963	11,276,161	-
2,177,168	2,177,168	-
-	-	2,056,494
7,373,377	64,451,701	4,615,855
945,000	945,000	-
-	391,435,765	-
-	1,084,633	-
285,143	5,348,507	855,462
-	-	7,766,440
-	13,691,174	-
5,208,000	41,418,000	6,869,000
11,577,985	133,879,899	21,764,634
18,016,128	587,802,978	37,255,536
25,389,505	652,254,679	41,871,391
-	93,437,073	-
2,783,000	16,847,000	2,247,000
1,139,242	10,715,509	1,690,590
3,922,242	120,999,582	3,937,590
34,872,302	1,350,017,938	129,197,757
-	24,953,949	-
-	9,058,848	-
481,585	481,585	-
-	19,164,405	-
(15,494,162)	333,608,421	39,087,229
$ 19,859,725	$ 1,737,285,146	$ 168,284,986

	Business-Type Activities - Enterprise Funds				
	Electric	Water	Wastewater	Waste Services	Roseville Natural Gas Financing Authority
Operating Revenues					
Charges for services	$ 157,695,982	$ 34,643,228	$ 41,874,295	$ 26,808,954	$ 16,563,725
Other	4,851,997	154,760	191,186	50,682	-
Total operating revenues	162,547,979	34,797,988	42,065,481	26,859,636	16,563,725
Operating Expenses					
Power supply	61,283,483	-	-	-	18,172,022
Operations	44,443,212	20,623,204	24,223,146	23,996,745	-
Administration	11,225,224	3,488,973	2,752,411	2,116,126	6,040
Depreciation and amortization	7,571,254	11,558,488	10,025,206	375,727	(735,910)
Claims expense	-	-	-	-	-
Total operating expenses	124,523,173	35,670,665	37,000,763	26,488,598	17,442,152
Operating income (loss)	38,024,806	(872,677)	5,064,718	371,038	(878,427)
Non-Operating Revenues (Expenses):					
Interest and rents revenue	5,699,117	4,253,802	1,953,828	1,029,744	6,593,869
Interest and fiscal charges (expenses)	(14,659,807)	(1,792,377)	(1,795,125)	-	(5,784,369)
Subventions and grants	29,236	22,549	340,643	38,097	-
Gain (loss) from sale of property	(352,751)	(14,932)	(29,710)	(952)	-
Increase (decrease) in JPA reserves	(42,689)	-	(6,982,322)	-	-
Total nonoperating revenues (expenses)	(9,326,894)	2,469,042	(6,512,686)	1,066,889	809,500
Income (loss) before contributions and Transfers	28,697,912	1,596,365	(1,447,968)	1,437,927	(68,927)
Contributions					
Capital contributions - connection/impact fees	1,380,941	10,490,685	12,670,235	646,565	-
Contributions in aid of construction	9,386,648	-	-	-	-
Capital contributions from developers and other agencies	10,941,697	24,188,730	27,520,129	20,978	-
Transfers in	-	1,173,748	46,011	-	-
Transfers out	(7,037,982)	(1,424,306)	(1,982,303)	(893,202)	-
Change in Net Position	43,369,216	36,025,222	36,806,104	1,212,268	(68,927)
Total Net Position - Beginning	395,365,722	563,212,702	624,040,145	13,574,979	3,887,990
Total Net Position - Ending	$ 438,734,938	$ 599,237,924	$ 660,846,249	$ 14,787,247	$ 3,819,063

Business-Type Activities Enterprise Funds Non-Major Enterprise Funds Total	Totals	Governmental Activities- Internal Service Funds
$ 5,930,528	$ 283,516,712	$ 40,680,195
424,209	5,672,834	581,562
6,354,737	289,189,546	41,261,757
-	79,455,505	-
11,149,327	124,435,634	30,199,581
7,518,523	27,107,297	-
1,726,727	30,521,492	13,769,141
-	-	7,420,279
20,394,577	261,519,928	51,389,001
(14,039,840)	27,669,618	(10,127,244)
186,469	19,716,829	1,847,973
(19,749)	(24,051,427)	-
11,047,607	11,478,132	-
(108,771)	(507,116)	(30,520)
-	(7,025,011)	-
11,105,556	(388,593)	1,817,453
(2,934,284)	27,281,025	(8,309,791)
-	-	8,108,010
-	25,188,426	-
-	9,386,648	-
103,595	62,775,129	-
90,801	1,310,560	276,936
(196,553)	(11,534,346)	(685,818)
(2,936,441)	114,407,442	(610,663)
22,796,166	1,622,877,704	168,895,649
$ 19,859,725	$ 1,737,285,146	$ 168,284,986

	Business-Type Activities - Enterprise Funds				
	Electric	Water	Wastewater	Waste Services	Roseville Natural Gas Financing Authority
Operating Activities					
Receipts from customers	$ 155,099,223	$ 32,333,233	$ 41,184,750	$ 26,715,143	$ 16,583,725
Payments to suppliers	(71,717,955)	(10,109,448)	(16,443,032)	(14,937,945)	(6,496,506)
Payments to employees	(40,856,708)	(11,279,658)	(14,488,503)	(8,423,293)	-
Claims paid	-	-	-	-	-
Other receipts	4,851,997	154,760	191,186	50,682	-
Net Cash provided by/(used for) Operating Activities	47,376,557	11,098,887	10,444,401	3,404,587	10,087,219
Non-Capital Financing Activities					
Subventions and grants	29,236	22,549	340,643	38,097	-
Increase/decrease in due from other funds	-	-	(2,655,246)	-	49,100
Increase/decrease in due to other funds	-	-	-	-	-
Changes in deposits	-	-	-	-	-
Increase/decrease in advance to other funds	-	-	-	-	-
Increase/decrease in advances from other funds	-	-	-	-	-
Transfers in	-	1,173,748	46,011	-	-
Transfers out	(7,037,982)	(1,424,306)	(1,982,303)	(893,202)	-
Net cash provided by/(used for) Noncapital Financing Activities	(7,008,746)	(228,009)	(4,250,895)	(855,105)	49,100
Capital and Related Financing Activities					
Capital contributions	9,386,648	10,490,685	12,670,235	646,565	-
Acquisition and construction of capital assets	(28,753,593)	(1,388,243)	(7,112,870)	-	
Change in restricted assets	(204,838)	534,647	-	-	(161,453)
Proceeds from sale of capital asssets	259,779	64,934	-	307,897	-
Principal payments on capital debt	(43,459,998)	(2,560,000)	(1,618,503)	-	(10,799,998)
Interest paid on capital debt	(14,981,396)	(2,083,930)	(1,363,216)	-	(5,784,371)
Payments on loans receivables	-	8,754	-	-	-
Connection/impact fees	1,380,941	-		-	-
Net cash provided by/(used for) Capital and Related Financing Activities	(76,372,457)	5,066,847	2,575,646	954,462	(16,745,822)
Investing Activities					
Interest and rents received	6,021,919	4,414,570	2,052,710	1,076,283	6,609,499
Investment in JPA Reserves	-	-	(9,523,834)	-	-
Net cash provided by/(used for) Investing Activities	6,021,919	4,414,570	(7,471,124)	1,076,283	6,609,499
Net Increase (Decrease) in Cash and Cash Equivalents	(29,982,727)	20,352,295	1,298,028	4,580,227	(4)
Cash and investments at beginning of period	190,378,181	103,399,779	62,189,950	29,617,542	4
Cash and investments at end of period	$ 160,395,454	$ 123,752,074	$ 63,487,978	$ 34,197,769	$ -

Business-Type Enterprise Funds Non-Major Enterprise Funds Total	Totals	Governmental Activities- Internal Service Funds
$ 6,020,528	$ 277,936,602	$ 40,758,682
(10,488,339)	(130,193,225)	(14,422,472)
(5,404,972)	(80,453,134)	(14,431,677)
-	-	(3,911,776)
424,209	5,672,834	454,144
(9,448,574)	72,963,077	8,446,901
8,720,682	9,151,207	1,269
-	(2,606,146)	282,877
(55,000)	(55,000)	-
3,783,733	3,783,733	-
-	-	(2,648,214)
340,000	340,000	-
90,801	1,310,560	276,936
(196,553)	(11,534,346)	(685,818)
12,683,663	390,008	(2,772,950)
-	33,194,133	-
(2,971,614)	(40,226,320)	(4,387,816)
-	168,356	-
(108,771)	523,839	-
-	(58,438,499)	-
(19,749)	(24,232,662)	-
	8,754	-
-	1,380,941	-
(3,100,134)	(87,621,458)	(4,387,816)
188,559	20,363,540	1,823,476
-	(9,523,834)	-
188,559	10,839,706	1,823,476
323,514	(3,428,667)	3,109,611
8,480,398	394,065,854	56,477,676
$ 8,803,912	$ 390,637,187	$ 59,587,287

	Business-Type Activities - Enterprise Funds				
	Electric	Water	Wastewater	Solid Waste	Roseville Natural Gas Financing Authority
Reconciliation of Operating Income (Loss) to Net Cash provided by/(used for) Operating Activities:					
Operating Income (Loss)	$ 38,024,806	$ (872,677)	$ 5,064,718	$ 371,038	$ (878,427)
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities:					
Depreciation and amortization	7,571,254	11,558,488	10,025,206	375,727	(735,910)
OPEB expense	(2,604,000)	(667,000)	(1,725,000)	4,141,000	-
Pension expense	6,759,168	2,608,007	(118,816)	987,353	-
Change in Assets and Liabilities:					
Receivables, net	(2,427,592)	(1,624,342)	(729,362)	(117,296)	-
Inventories	(930,372)	44,663	(1,209)	31,077	-
Prepaids	(231,592)	-	-	-	-
Prepaid purchased gas	-	-	-	-	11,889,739
Accounts payable and other liabilities	1,262,754	679,069	(2,071,136)	(2,356,842)	(188,183)
Unearned revenue	(47,869)	(627,321)	-	(27,470)	-
Net Cash Provided by (Used for) Operating Activities	$ 47,376,557	$ 11,098,887	$ 10,444,401	$ 3,404,587	$ 10,087,219
Schedule of Non-Cash Capital and Related Financing Transactions					
Capital assets transferred from governmental activities					
Contributions of capital assets from developers	$ 10,739,635	$ 23,497,527	$ 1,827,454		
Amortization of bond premium	$ 749,317	$ 461,964	$ 798,052		$ 735,910
Amortization of deferred amount on refunding	$ (427,731)	$ (170,411)			

Business-Type Activities - Enterprise Funds Non-Major Enterprise Funds Total	Totals	Governmental Activities- Internal Service Funds
$ (14,039,840)	$ 27,669,618	$ (10,127,244)
1,726,727	30,521,492	13,769,141
1,718,000	863,000	2,792,000
1,751,216	11,986,928	2,653,607
850,799	(4,047,793)	(23,969)
-	(855,841)	(75,744)
-	(231,592)	115,696
-	11,889,739	-
(1,455,476)	(4,129,814)	(656,586)
-	(702,660)	-
$ (9,448,574)	$ 72,963,077	$ 8,446,901
$ 3,121	$ 3,121	$ 8,108,000
$ 89,236	$ 36,153,852	
	$ 2,745,243	
	$ (598,142)	

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Fiduciary funds are presented separately from the government-wide and fund financial statements. The City had the following types of fiduciary funds in fiscal year 2020:

Other Post-Employment Benefits Trust Fund is used to account for assets held by the City as a trustee agent for the members and beneficiaries of other post-employment benefit plan.

Private-Purpose Trust Funds are used to account for trust arrangements under which principal and income benefit private organizations or other governments.

Agency Funds are used to account for assets held by the City as an agent for individuals, private organizations, and other governments.

	Other Post Employment Benefits Trust Fund	Private-Purpose Trust Funds	Agency Funds
Assets:			
Cash and investments in City Treasury	$ 492,210	$ 6,566,343	$ 157,728,922
Restricted cash and investments with fiscal agents	-	251,946	77,321,093
OPEB Plan Assets:			
Domestic equity funds	61,127,158	-	-
Fixed income securities	45,201,192	-	-
Real estate partnership	2,366,910	-	-
Receivables	508,510	723,267	19,012,247
Due from other government agencies	-	-	-
Notes receivable	-	3,472,944	-
Capital Assets:			
Land	-	74,369	-
Total assets	109,695,980	11,088,869	$ 254,062,262
Liabilities:			
Accounts payable	14,770	16,086	$ 5,018,052
Accrued liabilities	-	775,360	5,099,779
Due to other government agencies	-	-	132,815
Due to member agencies	-	-	170,718,208
Due to bondholders	-	-	61,195,790
Due to others	-	-	11,897,618
Long-term liabilities:			
Due in one year	-	2,598,699	-
Due in more than one year	-	43,940,877	-
Total liabilities	14,770	47,331,022	$ 254,062,262
Net Position (Deficit):			
Restricted for OPEB	$ 109,681,210		
Held in trust for private purposes or for other governments		$ (36,242,153)	

	Other Post Employment Benefits Trust Fund	Private-Purpose Trust Funds
Additions		
Property taxes, net of pass through payments	$ -	$ 3,751,088
Contributions from the City	16,533,867	-
Investment income	5,318,871	259,288
Total additions	21,852,738	4,010,376
Deductions		
General government	-	12,366
Community services	-	1,275,445
Retiree health plan benefits	9,988,000	-
Adminitrative expense	142,934	-
Interest and fiscal charges	-	333,191
Total deductions	10,130,934	1,621,002
Change in Net Position	11,721,804	2,389,374
Net Position		
Net Position (Deficit) - Beginning	97,959,406	(38,631,527)
Net Position (Deficit) - Ending	$ 109,681,210	$ (36,242,153)

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Note 1 - Summary of Significant Accounting Policies

The City of Roseville (City) was incorporated on April 10, 1909 under provisions of Act 279, P.A. 1909, as amended (Home Rule City). The City operates under the Council-Manager form of government and provides the following services: public safety (police and fire), streets, water, wastewater, waste services, electric, local transportation, school-age child care, golf course, parks and recreation, public improvements, planning and zoning, libraries, general administration services, economic development, and housing.

The financial statements and accounting policies of the City conform with generally accepted accounting principles in the United States of America applicable to governments. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. Significant accounting policies are summarized below:

A. Reporting Entity

The accompanying basic financial statements present the financial activity of the City, which is the primary government presented, along with the financial activities of its component units, which are entities for which the City is financially accountable. Although they are separate legal entities, blended component units are in substance part of the City's operations and are reported as an integral part of the City's financial statements. The City's component units which are described below are all blended.

The **Roseville Finance Authority** is a separate government entity whose purpose is to assist with the financing or refinancing of certain public capital facilities within the City. The Authority has the power to purchase bonds issued by any local agency at public or negotiated sale and may sell such bonds to public or private purchasers at public or negotiated sale. The Authority is controlled by the City and has the same governing body as the City, which also performs all accounting and administrative functions for the Authority. The financial activities of the Authority are included in the Roseville Finance Authority Debt Service Fund and Capital Projects Fund.

The **City of Roseville Housing Authority** is a separate government entity whose purpose is to assist with the housing for the City's extremely low and very low-income residents. The Authority is controlled by the City and has the same governing body as the City, which also performs all accounting and administrative functions for the Authority. The financial activities of the Authority are included in the Housing Authority Housing Choice Voucher Special Revenue Fund.

The **Roseville Natural Gas Financing Authority** is a Joint Exercise Powers Agency created on December 6, 2006, for the purpose of acquiring, financing and supplying natural gas to the City of Roseville. The members of the Authority are the City of Roseville and the former City of Roseville Redevelopment Agency. The Roseville Natural Gas Financing Authority is governed by a five-member Board. City Council serves as the governing body of the Authority and officers of the Authority are employees of the City. The financial activities of the Authority have been included in these financial statements in the Roseville Natural Gas Financing Authority Enterprise Fund.

The **Roseville Community Development Corporation** is a California 501(c)(3) nonprofit public benefit corporation formed in November 2010 by the City and the former Redevelopment Agency under the California Nonprofit Corporation Laws of the State of California. The Corporation was formed for the purpose of implementing the revitalization and economic goals of the City by securing private and public capital through development of both residential and commercial properties as well as developing affordable housing, redeveloping properties to create mixed-use, commercial and office projects, business recruitment and retention, commercial loans, and ongoing property management. As a separate legal entity and non-profit corporation, the corporation can secure funding that is not legally available to the former Redevelopment Agency and its activities can extend outside of the Redevelopment Plan areas.

The Corporation is governed by a volunteer five-member board appointed by the City Council. The members, all from the community, have development, financing and business operations related experience. The board has operations, management, budget approval and strategy implementation authority that are separate from the City Council.

The Corporation has established a service agreement with the City to utilize existing City staff to accomplish its initial goals. The financial activities of the Corporation are included in the Roseville Community Development Corporation Special Revenue Fund.

The **City of Roseville Other Post-Employment Benefits Trust** is governed by the City's Resolution 10-275 and is used to account for contributions and investment income restricted to pay medical benefits. Benefit and contribution provisions are established by the City Council. Eligibility, actuarial interest rates, administration and certain other tasks are the responsibility of the Council established by the above Resolution. The financial activities of the Plan have been included in these financial statements in the Other Post-Employment Benefits Trust Fund.

The **Successor Agency to the Redevelopment Agency of the City of Roseville (Successor Agency)** is a separate government entity which was created after the dissolution of the City of Roseville Redevelopment Agency (RDA) to serve as a custodian for assets and to wind down the affairs of the RDA. The City was designated to serve as the Successor Agency subject to control of an Oversight Board. The Oversight Board is comprised of seven members of the local agencies that serve the RDA project area: two appointed by the mayor, two by the County of Placer, one by the Placer County Superintendent of Schools, one by the Chancellor of Sierra Community College and one by the Cities of Rocklin and Newcastle and the Hold Hill Cemetery District. The financial activities of the Successor Agency are included in the Successor Agency to the Redevelopment Agency Private Purpose Trust Fund.

Financial statements for the Roseville Natural Gas Financing Authority and the Roseville Community Development Corporation, and the City of Roseville Other Post-Employment Benefits Trust may be obtained from the City of Roseville at 311 Vernon Street, Roseville, California, 95678. Separate financial statements for the Roseville Finance Authority, Roseville Housing Authority, and the Successor Agency are not issued.

The California Joint Powers Risk Management Authority, the Local Agency Workers' Compensation Excess Joint Powers Authority, the Highway 65 Joint Powers Authority, and the South Placer Wastewater Authority are not included in the accompanying basic financial statements because they do not meet the above financial accountability criteria as these entities are administered by governing boards separate from and wholly independent of the City.

B. Basis of Presentation

Government-wide Statements: The Statement of Net Position and the Statement of Activities display information about the primary government, the City and its component units. These statements include the financial activities of the overall City government, excluding fiduciary activities. Eliminations have been made to minimize the double counting of internal activities. However, the interfund services provided and used are not eliminated in the process of consolidation. These statements distinguish between the *governmental* and *business-type activities* of the City. Governmental activities generally are financed through taxes, intergovernmental revenues, and other nonexchange transactions. Business-type activities are financed in whole or in part by fees charged to external parties.

The Statement of Activities presents a comparison between direct expenses and program revenues for each segment of the business-type activities of the City and for each function of the City's governmental activities. Direct expenses are those that are specifically associated with a program or function and, therefore, are clearly identifiable to a particular function. Program revenues include (a) charges paid by the recipients of goods or services offered by the programs, (b) grants and contributions that are restricted to meeting the operational needs of a particular program and (c) fees, grants and contributions that are restricted to financing the acquisition or construction of capital assets. Revenues that are not classified as program revenues, including all taxes, are presented as general revenues. Certain indirect costs are included in the program expense reported for individual functions and activities. Indirect cost charges appear on the fund summaries that are paying for the services and reduce the expenditures of the departments providing the services on the fund summary for the General Fund. The purpose is to ensure that the General Fund is reimbursed for the services that it is providing throughout the City.

Fund Financial Statements: The fund financial statements provide information about the City's funds, including fiduciary funds and blended component units. Separate statements for each fund category—*governmental, proprietary,* and *fiduciary*—are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, each of which is displayed in a separate column. All remaining governmental and enterprise funds are aggregated and reported as nonmajor funds in the supplemental section.

Proprietary fund operating revenues, such as charges for services, result from exchange transactions associated with the principal activity of the fund. Exchange transactions are those in which each party receives and gives up essentially equal values. Nonoperating revenues, such as subsidies and investment earnings, result from nonexchange transactions or ancillary activities.

C. Major Funds

Major funds are defined as funds that have either assets and deferred outflows of resources, liabilities and deferred inflows of resources, revenues or expenditures/expenses equal to ten percent of their fund-type total and five percent of the grand total. The General Fund is always a major fund. The City may also select other funds it believes should be presented as major funds.

The City reported the following major governmental funds in the accompanying financial statements:

General Fund – This is used as the main operating governmental fund of the City to account for the general revenues of the City not specifically levied or collected for other City funds and the related expenditures. The General Fund accounts for all financial resources of a governmental unit which are not accounted for in another fund.

Community Facilities Districts Capital Projects Fund - This fund is used to account for specific public improvements such as streets, sewers, storm drains, sidewalks or other amenities funded by special taxes levied against benefited properties.

The City reported the following enterprise funds as major funds in the accompanying financial statements:

Electric Fund – This fund accounts for all financial transactions relating to the City's electric service. Services are on a user charge basis to residents and business owners located in the City.

Water Fund – This fund accounts for all financial transactions relating to the City's water service. Services are on a user charge basis to residents and business owners located in the City.

Wastewater Fund – This fund accounts for all financial transactions relating to the City's wastewater collection and treatment. Services are on a user charge basis to residents and business owners located in the City.

Waste Services Fund – This fund accounts for all financial transactions relating to the City's waste services. Services are on a user charge basis to residents and business owners located in the City.

Roseville Natural Gas Financing Authority – This fund accounts for financing and purchasing pre-paid natural gas for the generation of power for the Roseville Energy Park.

The City also reports the following funds:

Internal Service Funds – The funds account for automotive, facilities services, information technology, general equipment replacement, workers' compensation, general liability, unemployment reserve, and general benefits such as vision, dental, and section 125 benefits; all of which are provided to other departments on a cost reimbursement basis.

Fiduciary Funds – These funds account for assets held by the City as an agent for various functions. The Endowment Private-Purpose Trust Fund is used to account for assets held by the City as an agent for various endowment funds for the benefits of certain private-purpose trust funds. The Successor Agency to the Redevelopment Agency Private-Purpose Trust Fund accounts for the accumulation of resources to be used for payments at appropriate amounts and times in the future. The Other Post-Employment Benefits Trust Fund accounts for the accumulation of resources to be used for retiree medical benefit payments at appropriate amounts and times in the future. The Agency Funds are used to account for assets held by the City as an agency for certain special assessment districts in the City, North Roseville-Rocklin Sewer Refunding District, Foothills Boulevard Extension Assessments, various joint powers authorities, Dry Creek Drainage Basin, County Capital Facilities Fee, South Placer Wastewater Authority, Special Sewer Benefit Areas, South Placer County Tourism

Business Improvement District (SPCTBID), South Placer County Safe Kids Coalition, and other programs for the benefits of parties outside of the City. The financial activities of these funds are excluded from the government-wide financial statement but are presented in separate Fiduciary Fund financial statements.

D. Basis of Accounting

The government-wide, proprietary, and fiduciary fund financial statements are reported using the *economic resources measurement focus* and the *accrual basis* of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations.

Governmental funds are reported using the *current financial resources* measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when *measurable and available*. The City considers all revenues reported in the governmental funds to be available if the revenues are collected within one hundred twenty (120) days after year-end with the exception of property and sales taxes which is considered available if collected within sixty (60) days. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, claims and judgments, and compensated absences, which are recognized as expenditures to the extent they have matured. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as *other financing sources*.

Those revenues subject to accrual are property, sales tax, transient occupancy tax, franchise fees, certain other intergovernmental revenues, certain charges for services and interest revenue. Fines, licenses and permits, and charges for services are not subject to accrual because they are not measurable until received in cash.

Non-exchange transactions, in which the City gives or receives value without directly receiving or giving equal value in exchange, include taxes, grants, entitlements, and donations. On the accrual basis, revenue from taxes is recognized in the fiscal year for which the taxes are levied or assessed. Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

The City may fund programs with a combination of cost-reimbursement grants, categorical block grants, and general revenues. Thus, both restricted and unrestricted net position may be available to finance program expenditures. The City's policy is to first apply restricted grant resources to such programs, followed by general revenues if necessary.

E. Cash, Cash Equivalents, and Investments

The City pools its available cash for investment purposes. The City considers pooled cash and investment amounts, with original maturities of three months or less, to be cash equivalents. Highly liquid market investments with maturities of one year or less at time of purchase are stated at amortized costs. All other investments are stated at fair value. For purposes of reporting cash flows, the City considers each fund's share in the cash and investments pool to be cash and cash equivalents.

F. Revenue Recognition for Electric, Water, Wastewater, and Waste Services Funds

Revenues are recognized based on services rendered to customers. All residential and commercial utility customers are billed once per month. There are twenty-three billing cycles per month which include all types of customers, based on their location within the City. Revenues for services provided but not billed at the end of a fiscal year are accrued. Contributions of cash or assets to proprietary funds from state and federal agencies, developers and others are recorded as revenue at acquisition value.

G. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position and balance sheet reports a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position or fund balance that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then. The City has four items that qualify for reporting in this category on the government-wide and proprietary fund statements of net position. They are the deferred amounts on refunding, accumulated decrease in fair value of hedging derivatives, deferred outflows related to other postemployment benefits (OPEB), and deferred outflows related to pensions. A deferred amount on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The accumulated decrease in fair value of hedging derivatives represents the change in fair value for the City's derivative liabilities that have been determined to be not effective. The deferred outflows related to pensions and OPEB are described in Note 12 and Note 13 respectively.

In addition to liabilities, the statement of net position and balance sheet reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position or fund balance that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time. The City has four types of these items reported in the government-wide and proprietary fund statements of net position and the governmental funds balance sheet. They are the accumulated increase in fair value of hedging derivatives, deferred inflows related to pensions, the deferred inflows related to OPEB, and unavailable revenues. The accumulated increase in fair value of hedging derivatives represents the change in fair value for the City's derivative assets that have been determined to be effective. The deferred inflows related to pensions and OPEB are described in Note 12 and 13 respectively. Unavailable revenue represents revenues which has been earned but will not be collected within the City's period of availability as defined in note 1D.

In the governmental funds balance sheet, the unavailable revenue category arises only under a modified accrual basis of accounting. When amounts have been earned, but have not been received within the availability period, these amounts are deferred and recognized as revenue in the period that the amounts become available.

H. Property Tax

Placer County assesses properties and bills, collects, and distributes property taxes to the City. The County remits the entire amount levied and handles all delinquencies, retaining interest and penalties. Secured and unsecured property taxes are levied on July 1st of the preceding fiscal year.

Secured property tax is due in two installments, on November 1st and February 1st, and becomes a lien on those dates. It becomes delinquent on December 10th and April 10th, respectively. Unsecured property tax is due on July 1st and becomes delinquent on August 31st. Collection of delinquent accounts is the responsibility of the County, which retains all penalties.

The term "unsecured" refers to taxes on personal property other than real estate, land and buildings. These taxes are secured by liens on the property being taxed. Property tax revenues are recognized by the City in the fiscal year they are assessed provided they become available as defined above.

I. Compensated Absences

Compensated absences comprise unused vacation leave, vested sick pay and certain compensated time off, which are accrued as earned. The City's liability for compensated absences is recorded in various governmental funds or proprietary funds as appropriate. The liability for compensated absences is determined annually. For all governmental funds, a liability of these amounts is reported only if they have matured, for example, as a result of employee resignations and retirements. The remaining portion is recorded as a liability in the statement of net position. Proprietary funds' liability for compensated absences is recorded in each proprietary fund.

The changes in compensated absence balances were as follows:

	Governmental Activities	Business-Type Activities	Total
Beginning Balance	$ 16,111,675	$ 9,066,169	$ 25,177,844
Additions	7,983,080	3,897,439	11,880,519
Payments	(6,833,122)	(2,924,843)	(9,757,965)
Ending Balance	$ 17,261,633	$ 10,038,765	$ 27,300,398
Current Portion	$ 6,833,122	$ 4,690,258	$ 9,757,966

Compensated absences are liquidated by the fund that has recorded the liability. Governmental activities compensated absences are liquidated primarily by the General Fund.

J. Inventories

Inventories are valued at cost, using the weighted-average method. Inventories of the governmental funds consist of expendable supplies held for consumption. The cost is recorded as an expenditure in the governmental funds at the time individual inventory items are consumed. Inventories reported in governmental funds are equally offset by nonspendable fund balance which indicates that they do not constitute available spendable resources even though they are a component of net current assets. Inventories of the proprietary funds consist primarily of merchandise held for internal consumption.

K. Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items. In governmental funds, prepaid items are not in spendable form and are therefore included in nonspendable fund balance and recorded on the consumption method.

L. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect the reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

M. Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the City's California Public Employees Retirement System (CalPERS) plan and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

N. Other post-employment benefits (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the City of Roseville Retiree Healthcare Plan (Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

O. Fair Value Measurement

The City categorizes the fair value measurements of its investments based on the hierarchy established by generally accepted accounting principles. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset’s fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

P. Net Position

Net Position is the excess of all the City’s assets and deferred outflows of resources over all its liabilities and deferred inflows of resources, regardless of fund. Net Position is divided into three categories. These categories apply only to Net Position, which is determined only for proprietary funds and at the Government-wide level, and are described below:

Net investment in capital assets describes the portion of net position which is represented by the current net book value of the capital assets, less the outstanding balance of any debt issued to finance these assets.

Restricted describes the portion of net position which is restricted as to use by the terms and conditions of agreements with outside parties, governmental regulations, laws, or other restrictions which the City cannot unilaterally alter. These principally include developer fees received for use on capital projects (expended) or contributions received in permanent funds (unexpended), debt service requirements, and redevelopment funds restricted to low and moderate income purposes.

Unrestricted describes the portion of net position which is not restricted to use.

The City applies restricted resources when an expense is incurred for purposes which both restricted and unrestricted net position are available.

Q. Fund Balance

In the Fund financial statements, fund balances represent the net current assets of each fund. Net current assets generally represent a fund's assets and deferred outflows of resources, less its liabilities and deferred inflows of resources.

The City's fund balances are classified based on spending constraints imposed on the use of resources. For programs with multiple funding sources, the City prioritizes and expends funds in the following order: restricted, committed, assigned, and unassigned. Each category in the following hierarchy is ranked according to the degree of spending constraint:

Nonspendable represents balances set aside to indicate items do not represent available, spendable resources even though they are a component of assets. Fund balances required to be maintained intact, such as permanent endowments, and assets not expected to be converted to cash, such as prepaids, notes receivable, and land held for redevelopment are included. However, if proceeds realized from the sale or collection of nonspendable assets are restricted, committed or assigned, then nonspendable amounts are required to be presented as a component of the applicable category.

Restricted fund balances have external restrictions imposed by creditors, grantors, contributors, laws, regulations, or enabling legislation which requires the resources to be used only for a specific purpose. Encumbrances and nonspendable amounts subject to restrictions are included along with spendable resources.

Committed fund balances have constraints imposed by formal action of the City Council, such as an Ordinance, which may be altered only by the same formal action of the City Council. Encumbrances and nonspendable amounts subject to council commitments are included along with spendable resources.

Assigned fund balances are amounts intended to be used by the City for specific purposes but do not meet the criteria to be classified as committed. Assignments may be made by the City Council or its designee, the Assistant City Manager/Chief Financial Officer. Unlike commitments, assignments generally only exist temporarily. Thus, additional action does not normally have to be taken for the removal of an assignment.

Unassigned fund balance represents residual amounts that have not been restricted, committed, or assigned. This includes the residual General Fund balance and residual fund deficits, if any, of other governmental funds.

It is the City's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

R. Capital Assets

All capital assets are valued at historical cost or estimated historical cost if actual historical cost is not available. Contributed capital assets are valued at their estimated acquisition value on the date contributed. The City has recorded all its public domain (infrastructure) capital assets, which include roads, bridges, curbs and gutters, streets and sidewalks, drainage systems and lighting systems.

Capital assets with limited useful lives are depreciated over their estimated useful lives. Alternatively, the modified approach is used for certain capital assets. Depreciation is not provided under this approach, but all expenditures on these assets are expensed, unless they are additions or improvements.

The purpose of depreciation is to spread the cost of capital assets equitably among all users over the life of these assets. The amount charged to depreciation expense each year represents that year's pro rata share of the cost of capital assets.

Depreciation is provided using the straight-line method which means the cost of the asset is divided by its expected useful life in years and the result is charged to expense each year until the asset is fully depreciated. The City has assigned the useful lives and capitalization thresholds listed below to capital assets:

	Useful Lives	Capitalization Thresholds
Buildings	40 years	$ 20,000
Improvements	20-75 years	no threshold
Equipment	6-20 years	5,000
Computer Equipment	6 years	5,000
Vehicles	6-8 years	5,000
Parks	25 years	5,000
Landscaping	12 years	20,000
Bike Paths	20 years	20,000
Bridges	90 years	20,000
Culverts	75 years	20,000
Drain Inlets	50 years	20,000
Roadway Minor Concrete	20 years	20,000
Sound Walls	35 years	20,000
Storm Drains	75 years	20,000
Traffic Signals	20 years	no threshold
Electric Distributions Systems	15-60 years	no threshold
Sewer and Water Distributions Systems	75 years	no threshold
Electric Generation	15-30 years	5,000
Electric Power Plants and Substations	40 years	5,000
Sewer and Water Treatment Plants	50 years	5,000

Major outlays for capital assets and improvements are capitalized as projects are constructed.

S. New Accounting Pronouncements

Effect of New Governmental Accounting Standards Board (GASB) Pronouncements

GASB Statement No. 95 – In May 2020, the GASB issued Statement No. 95, *Postponement of the Effective dates of Certain Authoritative Guidance.* The objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. The requirements of this Statement are effective immediately as they delayed the effective dates of several GASB statements. The effective dates listed in the Future Governmental Accounting Standards Board (GASB) Pronouncements section have been updated to reflect the postponed effective dates.

Future Governmental Accounting Standards Board (GASB) Pronouncements

GASB Statement No. 84 – In January 2017, GASB issued Statement No. 84, *Fiduciary Activities*. The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement is effective for reporting periods beginning after December 15, 2019. The City has not determined its effect on the financial statements.

GASB Statement No. 87 – In June 2017, GASB issued Statement No. 87, *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases; enhancing the comparability of financial statements between governments; and also enhancing the relevance, reliability (representational faithfulness), and consistency of information about the leasing activities of governments. This Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined its effect on the financial statements.

GASB Statement No. 89 – In June 2018, the GASB issued Statement No. 89, *Accounting for Interest Cost Incurred Before the End of a Construction Period*. The objectives of this Statement are (a) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (b) to simplify accounting for certain interest costs. This Statement is effective for reporting periods beginning after December 15, 2020. The City has not determined its effect on the financial statements.

GASB Statement No. 90 – In September 2018, the GASB issued Statement No. 90, *Majority Equity Interests*, an amendment of GASB Statements No. 14 and No. 61. The objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. The Statement is effective for reporting periods beginning after December 15, 2019. The City has not determined its effect on the financial statements.

GASB Statement No. 91 – In May 2019, the GASB issued Statement No. 90, *Conduit Debt Obligations*. The objectives of this statement are to provide a single method for reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The Statement is effective for reporting periods beginning after December 15, 2021. The City has not determined its effect on the financial statements.

GASB Statement No. 92 – In January 2020, the GASB issued Statement No. 92, *Omnibus 2020.* The objectives of this Statement are to enhance comparability in accounting and financial reporting to improve the consistency of authoritative literature by addressing practices issues that have been identified during implementation and application of certain GASB Statements. The Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined the effect on the financial statements.

GASB Statement No. 93 – In March 2020, the GASB issued Statement No. 93, *Replacement of Interbank Offered Rates*. The objective of this Statement is to address the accounting and financial reporting implications that result from the replacement of an interbank offered rate (IBOR). The Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined the effect on the financial statements.

GASB Statement No. 94– In March 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). The Statement is effective for reporting periods beginning after June 15, 2022. The City has not determined the effect on the financial statements.

GASB Statement No. 96– In May 2020, the GASB issued Statement No. 96, *Subscription-based Information Technology Arrangements*. The objective of this Statement is to provide guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). The Statement is effective for reporting periods beginning after June 15, 2022. The City has not determined the effect on the financial statements.

GASB Statement No. 97– In June 2020, the GASB issued Statement No. 97, *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans – An Amendment of GASB Statement No.14 and No.84 and A Supersession of GASB Statement No.32.* The objective of this Statement is (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. The Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined the effect on the financial statements.

Note 2 - Cash and Investments

The City pools cash from all sources and all funds, except certain specific investments within funds and cash with fiscal agents, so that it can be invested at the maximum yield, consistent with safety and liquidity, while individual funds can make expenditures at any time.

The City and its fiscal agents invest in individual investments and in investment pools. Individual investments are evidenced by specific identifiable pieces of paper called securities instruments, or by an electronic entry registering the owner in the records of the institution issuing the security, called the book entry system. Individual investments are generally made by the City's fiscal agents as required under its debt issues. In order to maximize security, the City employs the Trust Department of a bank as the custodian of all City managed investments, regardless of their form.

The City's investments are reported at fair value, as required by generally accepted accounting principles. The City adjusts the carrying value of its investments to reflect fair value at each fiscal year end, and it includes the effects of these adjustments in income for that fiscal year.

A. Classification

Cash and investments are classified in the financial statements as shown below:

Primary Government:		
Cash and investments in City Treasury	$	685,148,895
Restricted cash and investments with fiscal agents		40,344,022
Total city cash and investments with primary government		725,492,917
Fiduciary Funds (separate statement):		
Cash and investments in City Treasury		164,787,475
Restricted cash and investments with fiscal agents		77,573,039
Total cash and investments	$	967,853,431

Cash and investments as of June 30, 2020, consist of the following:

Cash in bank and on hand	$	21,665,293
Investments		946,188,138
Total cash and investments	$	967,853,431

Cash and investments with original maturities of three months or less are treated as cash and equivalents for purpose of preparing Proprietary Fund statements of cash flows. Also, each Proprietary Fund's portion of the City's overall cash and investment pool is treated as cash and equivalents since these amounts are in substance demand deposits.

B. Investments Authorized by the California Government Code and the City's Investment Policy

The City's Investment Policy and the California Government Code allow the City to invest in the following, provided the credit ratings of the issuers are acceptable to the City; and approved percentages and maturities are not exceeded. The table below also identifies certain provisions of the California Government Code or the City's Investment Policy where it is more restrictive:

Authorized Investment Type	Maximum Maturity	Minimum Credit Quality	Maximum Percentage of Portfolio	Maximum Investment In One Issuer
U.S. Treasury Obligations (A)	5 Years	None	None	None
U.S. Agency Securities (A)	5 Years	None	None	None
Forward Delivery Agreements	N/A	A	None	None
Local Agency Bonds	5 Years	None	None	None
Repurchase Agreements	1 Year	None	None	None
Bankers' Acceptances	180 days	None	40%	30%
Commercial Paper	270 days	A-1	25%	10% (B)
Medium-Term Notes	5 Years	A	30%	None
Collateralized Time Deposits	5 Years	None	30%	None
Negotiable Certificates of Deposit	5 Years	A	30%	None
Local Agency Investment Fund (LAIF)	N/A	None	None	LAIF Limit
Insured Saving Accounts	N/A	None	None	None
Money Market Mutual Funds	N/A	None	20%	10%
Shares in a California Common Law Trust	N/A	None	None	None
Interest Rate Swaps (C)	N/A	None	None	None
Supranationals	5 Years	AA	30%	None
Mortgage Pass-Through Securities	5 Years	AA	20%	None

(A) In specified fund accounts where liquidity is not the primary investment objective, the maximum maturity can be up to ten years with granted express authority by the City Council. Such investments cannot be made less than three months following the approval of extended investment terms. All longer-term investments must be Federal Treasury or Agency securities. The specified fund accounts are:

- City Pool, subject to 25%
- Citizens Benefit Permanent Fund
- Roseville Aquatics Complex Maintenance Permanent Fund
- Endowment Private-Purpose Trust Fund
- OPEB Trust Fund
- All future trust and/or endowment funds established by the City with no anticipated use of principal

(B) Eligible commercial paper may not represent more than 10% of the outstanding paper of an issuing corporation.

(C) Interest rate swaps may only be used in conjunction with enterprise fund debt or investments, not the General Fund. Pursuant to its function as custodian and investment manager of the South Placer Wastewater Authority (Authority), the City invested certain Authority funds in Forward Delivery Agreements which are investments with fixed maturities, and which bear interest at a variable rate. To hedge against changes in short-term interest rates, the Authority entered into a swap agreement to create a synthetic fixed interest rate on one of the Forward Delivery Agreements. Risks associated with the Forward Delivery Agreement and associated swap agreement are those of the Authority and not those of the City. Details of the swap agreement and associated risks may be found in the Basic Financial Statements of the Authority which may be obtained by contacting the City Finance Department at 311 Vernon Street, Roseville, California 95678.

C. Investments Authorized by Debt Agreements

The City must maintain required amounts of cash and investments with trustees or fiscal agents under the terms of certain debt issues. These funds are unexpended bond proceeds or are pledged reserves to be used if the City fails to meet its obligations under these debt issues. The California Government Code requires these funds to be invested in accordance with City resolutions, bond indentures or State statutes. The table below identifies the investment types that are authorized for investments held by fiscal agents. The table also identifies certain provisions of these debt agreements:

Authorized Investment Type	Maximum Maturity	Minimum Credit Quality
U.S. Treasury Obligations	N/A	None
U.S. Agency Securities	N/A	None
Certificates of Deposit	N/A - 30 days	None to A-1
Time Deposits	N/A - 30 days	None to A-1
Repurchase Agreements	N/A - 30 days	None to A
Bankers' Acceptances	N/A - 270 days	None to A-1
Money Market Funds	N/A	None to Aam-G
Taxable Governmental Money Market Portfolio	N/A	None
Commercial Paper	180-270 days	A-1 to AA
Special Revenue Bonds	N/A	AA
Pre-refunded Municipal Obligations	N/A	AAA
Municipal Obligations	N/A	AAA
Common Law Trust	N/A	None
California Asset Management Pool (CAMP)	N/A	None
Lawful Investments	N/A	None
Investment Agreements	N/A	A+ to AA
Local Agency Investment Fund (LAIF)	N/A	None
Placer County Investment Pool	N/A	None
Supranationals	N/A	None
Mortgage Pass-Through Securities	N/A	None

D. Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Normally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The City also manages its interest rate risk by holding most investments to maturity.

Information about the sensitivity of the fair values of the City's investments (including investments held by bond trustees) to market interest rate fluctuations is provided by the following table that shows the distribution of the City's investments by maturity or earliest call date:

	Remaining Maturity (in Months)				
	12 months or Less	13 to 24 Months	25 to 60 Months	More Than 60 Months	Total
Federal Agency Securities	$ 304,795,214	$ 59,748,915	$ 75,485,152	$ 31,155,010	$ 471,184,291
Forward Purchase Agreement	4,070,634	-	-	-	4,070,634
Local Agency Bonds	1,020,260		3,833,399	1,025,546	5,879,205
Corporate Notes	40,202,239	92,329,498	80,092,877	-	212,624,614
Money Market Mutual Funds	122,523,630	-	-	-	122,523,630
Roseville Advantage Banks	10,198,815	-	-	-	10,198,815
Commercial Paper	1,013,179	-	-	-	1,013,179
Guaranteed Investment Contracts (GIC)	-	-	-	6,068,862	6,068,862
Local Agency Investment Fund	111,784,182	-	-	-	111,784,182
California Asset Management Pool	840,726	-	-	-	840,726
Total	$ 596,448,879	$ 152,078,413	$ 159,411,428	$ 38,249,418	$ 946,188,138

The City is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. The City reports its investment in LAIF at the fair value amount provided by LAIF, which is the same as the value of the pool share. At June 30, 2020, the fair value was $366,092 greater than the City's cost. The balance is available for withdrawal on demand and is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis. Included in LAIF's investment portfolio are collateralized mortgage obligations, mortgage backed securities, other asset-backed securities, loans to certain state funds, and floating rate securities issued by federal agencies, government-sponsored enterprises, United States Treasury Notes and Bills, and corporations. At June 30, 2020, these investments matured in an average of 191 days. LAIF is not registered with the Securities and Exchange Commission and is not rated.

The City is a participant in the California Asset Management Program (CAMP). CAMP is an investment pool offered by the California Asset Management Trust (Trust). The Trust is a joint powers authority and public agency created by the Declaration of Trust and established under the provisions of the California Joint Exercise of Powers Act (California Government Code Sections 6500 et seq., or the "Act") for the purpose of exercising the common power of its Participants to invest certain proceeds of debt issues and surplus funds. The Pool's investments are limited to investments permitted by subdivisions (a) to (n), inclusive, of Section 53601 of the California Government Code. The City reports its investments in CAMP at the fair value amounts provided by CAMP, which is the same as the value of the pool share. At June 30, 2020, the fair value approximated is the City's cost, and these investments had an average maturity of 53 days. CAMP is not registered with the Securities and Exchange Commission and is not rated.

Money market mutual funds were available for withdrawal on demand and at June 30, 2020 and had an average maturity of 39 days for the Dreyfus U.S. Treasury Money Market Fund and 43 days for the First American Money Market Fund.

E. Credit Risk

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the actual rating as of June 30, 2020, for each investment type as provided by Standard and Poor's investment rating system:

	AAA / AAAm	AA+ / AA / AA-	A+ / A / A-	Total
Investments:				
Federal agency securities	$ -	$ 317,890,411	$ -	$ 317,890,411
Forward purchase agreement	-	4,070,634	-	4,070,634
Local Agency Bonds	-	2,572,709	-	2,572,709
Corporate notes	12,809,650	39,702,738	160,112,226	212,624,614
California Asset Management Program	840,726	-	-	840,726
Total	$ 13,650,376	$ 364,236,492	$ 160,112,226	537,999,094
Not Rated:				
Local Agency Investment Fund				111,784,182
FAMC & FHLB Discount Notes				153,293,880
Local Agency Bonds				3,306,496
Money Market Mutual Funds				122,523,630
Commercial Paper				1,013,179
Roseville Advantage Banks				10,198,815
Guaranteed Investment Contracts				6,068,862
Total investments				$ 946,188,138

F. Concentration of Credit Risk

Investments in any one issuer, other than U. S. Treasury securities, money market mutual funds, and investment pools that represent 5 percent or more of total entity-wide investments are as follows at June 30, 2020:

Issuer	Investment Type	Amount	% of Portfolio
Federal Farm Credit Bank	Federal agency securities	$ 92,645,861	9.79%
Federal Home Loan Bank	Federal agency securities	111,781,083	11.81%
Federal Home Loan Mortgage Corporation	Federal agency securities	118,658,566	12.54%
Federal Agricultural Mortgage Corporation (FAMC)	Federal agency securities	125,299,780	13.24%

Investments in any one issuer that represent 5 percent or more of total investments by individual funds were as follows at June 30, 2020:

Fund	Issuer	Investment Type	Amount
Major Enterprise Funds:			
Roseville Natural Gas Financing Authority	Wachovia Bank	Forward Purchase Agreement	$ 4,062,407
Water	FSA Security Assurance	Guaranteed Investment Contract	3,918,125

G. Fair Value Measurements

The City's Pool categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. These principles recognize a three-tiered fair value hierarchy, as follows:

- Level 1: Investments reflect prices quoted for identical assets in active markets;
- Level 2: Investments reflect prices that are based on a similar observable inputs;
- Level 3: Investments reflect prices based on unobservable inputs.

The Pool has the following recurring fair value measurements as of June 30, 2020:

Investments at fair value	Amount	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Federal Agency Securities	$ 166,389,077	$ -	$ 166,389,077	$ -
Federal Agency Securities Short Term	304,795,214	-	304,795,214	-
Commercial Paper	1,013,179	-	1,013,179	-
Corporate Medium Term Notes (MTN) Securitie	212,624,614	-	212,624,614	-
Municipal Securities	5,879,205	-	5,879,205	-
Forward Purchase Agreements	4,070,634	-	-	4,070,634
Money Market Mutual Funds	122,523,630	122,523,630	-	-
Total investments at fair value	817,295,553	$ 122,523,630	$ 690,701,289	$ 4,070,634
Investments measured at amortized cost				
Guaranteed Investment Contracts (GICs)	6,068,862			
Investments with uncategorized inputs				
Local Agency Investment Fund	111,784,182			
California Asset Management Program	840,726			
Roseville Advantage Bank	10,198,815			
Total investments measured with uncategorized inputs	122,823,723			
Total investments	$ 946,188,138			

The City has a forward purchase agreement that is measured using level 3 inputs. This item is valued using the discounted cash flows approach. Deposits and withdrawals in governmental investment pools, such as LAIF and CAMP Investment Pools, are made on the basis of $1 and not fair value. Accordingly, the City's measured fair value of its proportionate share in these types of investments is based on uncategorized inputs not defined as a Level 1, Level 2, or Level 3 input.

Note 3 - Interfund Transactions

A. Transfers Among Funds

With City Council approval, resources may be transferred from one City fund to another. Transfers between funds during the fiscal year ended June 30, 2020, were as follows:

Fund Receiving Transfer	Fund Making Transfer	Amount Transferred	
General Fund	Low/Mod Income Housing Asset Fund	$ 4,023,000	(F)
	Landscaping and Lighting Services Districts Fund	4,317,180	(A)
	Grants Fund	135,000	(A)
	Citizens Benefit Fund	1,633	(A)
	Roadway Fund	1,223,096	(B), (C)
	Electric Fund	6,310,737	(B), (C)
	Total General Fund	16,010,646	
Open Space Fund	Landscaping and Lighting Services Districts Fund	620,895	(A)
Golf Fund	General Fund	774,369	(A)
RFA Debt Service Fund	General Fund	565,183	(B)
	Golf Fund	481,610	(B)
	Development Impact Fund	400,000	(B)
	Electric Fund	393,087	(B)
	Water Fund	359,549	(B)
	Wastewater Fund	38,997	(B)
	Waste Services Fund	144,287	(B)
	Total RFA Debt Service Fund	2,382,713	
Development Impact Fund	Landscaping and Lighting Services Districts Fund	124,650	(A)
	State Gasoline Tax Fund	1,427,324	(B)
	RFA Capital Fund	1,200,000	(B)
	Total Development Impact Fund	2,751,974	
Roadway Fund	Water Fund	754,503	(C)
	Wastewater Fund	686,545	(C)
	Waste Services Fund	301,453	(C)
	Total Roadway Fund	1,742,501	

Fund Receiving Transfer	Fund Making Transfer	Amount Transferred	
General Fund Capital Projects Fund	General Fund	2,211,318	(A),(B)
	State Gasoline Tax Fund	9,184	(B)
	Open Space Fund	7,184	(B)
	Golf Fund	18,360	(B)
	Development Impact Fund	1,573	(B)
	Citizen's Benefit Fund	393	(B)
	Fleet Fund	83,103	(B)
	Facilities Maintenance Fund	84,974	(B)
	Information Technology Fund	221,417	(B)
	Worker's Compensation Fund	9,694	(B)
	General Liability Fund	9,694	(B)
	Electric Fund	334,158	(B)
	Water Fund	304,868	(B)
	Wastewater Fund	296,422	(B)
	Waste Services Fund	193,428	(B)
	Local Transportation Fund	92,928	(B)
	Youth Development Fund	103,625	(B)
	Total General Fund Capital Projects Fund	3,982,323	
Water Fund	Waste Services Fund	213,409	(B)
	Wastewater Fund	960,339	(B), (E)
	Total Water Fund	1,173,748	
Wastewater Fund	Waste Services Fund	40,625	(E)
	Water Fund	5,386	(A), (B), (E)
	Total Wastewater Fund	46,011	
Local Transportation Fund	General Fund	89,812	(A)
	Citizen's Benefit Fund	989	(B)
	Total Local Transportation Fund	90,801	
Information Technology Fund	Facilities and Maintenance Fund	64,451	(D)
	Fleet Fund	134,283	(D)
	General Liability Fund	33,083	(D)
	Worker's Compensation Fund	45,119	(D)
	Total Information Technology Fund	276,936	
	Total interfund transfers	$ 29,852,917	

(A) Transfers to fund operations
(B) Transfers to fund various projects and/or pay debt service
(C) Transfers to fund in-lieu franchise fees
(D) Transfers to fund internal service funds for services provided
(E) Transfers of capital assets between enterprise funds
(F) Transfer of land held for resale to the General Fund

C. Current Interfund Balances

Current interfund balances arise in the normal course of business and are expected to be repaid shortly after the end of the fiscal year. At June 30, 2020, interfund balances comprised the following:

Due to Other Funds	Due From Other Funds	Amount	
Governmental Funds			
Special revenue fund:			
Golf fund	Fleet fund	$ 127,000	(A)
Golf fund	General fund	479,724	(B)
	Total golf fund	606,724	
Debt service fund:			
Roseville Financing Authority	General fund	69,252	(B)
Capital projects fund:			
Development impact fund	General fund	409,042	(A)
Development impact fund	Fleet fund	384,786	(A)
	Total development impact fund	793,828	
Enterprise Funds			
Roseville Natural Gas Financing Authority	General fund	67,732	(B)
Youth development fund	Fleet fund	55,000	(A)
		$ 1,592,536	

(A) Current portion of the advances mentioned in 3D below.
(B) To cover negative cash balances as of June 30.

D. Long-Term Interfund Advances

At June 30, 2020, the funds below had made advances which were not expected to be repaid within the next year.

Fund Receiving Advance	Fund Making Advance	Amount of Advance
Governmental Funds		
Special revenue funds:		
Roseville Community Development Corporation	General fund	$ 1,475,951
Golf course fund	Fleet fund	1,988,000
Capital project fund:		
Development impact fund	General fund	6,360,258
Development impact fund	Fleet fund	2,990,394
	Total development impact fund	9,350,652
Enterprise Funds		
School-age child care fund	Fleet fund	945,000
	Total	$ 13,759,603

Roseville Community Development Corporation advance from the General Fund bears interest at the average interest rate of the City's pooled investments plus one percent, adjusted every 5 years. Principal is deferred for the first ten years from the date of disbursement and is then payable in equal annual installments over ten years in the amount of $147,595 beginning in fiscal year 2023 and ending in fiscal year 2032. Simple interest is deferred for the life of the loan and a lump-sum deferred interest payoff is due in fiscal year 2032. As of June 30, 2020, the accrued deferred interest not included in the advance amount in the table above is $256,812.

Golf Course advance from the Fleet Fund bears interest at the prior fiscal year's average interest rate of the City's pooled investments. Principal is paid annually in the amount of $127,000 with the final principal payment in fiscal year 2037. Simple interest is deferred for the life of the loan and a lump-sum deferred interest payoff is due in fiscal year 2037. As of June 30, 2020, the accrued deferred interest payable not included in the advance amount in the table above is $2,280,688.

Development Impact has two advances from the General Fund that bears interest at the prior fiscal year's average interest rate of the City's pooled investments. The first advance has principal payments of $409,042 and interest are being paid over the period beginning in fiscal year 2018 and ending in fiscal year 2028. The second advance has principal and interest that are deferred until fiscal year 2022. Deferred interest is added to the principal balance annually as incurred. Beginning in fiscal year 2022, principal of $571,393 and interest are payable over seven years with final payment in fiscal year 2028.

Development Impact has two advances from the Fleet Fund. The first advance bears interest at the prior fiscal year's average interest rate of the City's pooled investments plus one-half percent. Interest only payments were made the first three years of the advance beginning in fiscal year 2015. Principal payments of $33,345 plus interest are being paid over an 18-year term beginning in fiscal year 2018 and ending in fiscal year 2035. The second advance bears interest at the prior fiscal year's interest rate of the City's pooled investments. Principal and interest will be paid annually over six years starting in fiscal year 2021 with the final payment in fiscal year 2026.

School-Age Child Care advance from the Fleet Fund bears interest at the prior fiscal year's average interest rate of the City's pooled investments. In fiscal year 2018 two prior advances and one new $300,000 advance were consolidated into one total advance. Principal and interest payments are being paid over a 15-year term beginning in fiscal year 2018 and ends in fiscal year 2037. In fiscal year 2020, $340,000 was added. Principal amount repayments are $55,000 annually.

E. Internal Balances

Internal balances are presented in the City-wide financial statements only. They represent the net interfund receivables and payables remaining after the elimination of all such balances within governmental and business-type activities.

Note 4 - Receivables

The City nets its Accounts, Interest, and Due From Other Agency receivables together and presents this amount as Receivables in the financial statements. These separate receivables are classified below for the Governmental and Proprietary funds:

	General	Community Facilities District Capital Projects	Non-Major Governmental Funds	Total Governmental Funds	Governmental Activities Internal Service Funds	Total Governmental Activities
Accounts receivables	$ 17,301,047	$ 2,658	$ 2,674,928	$ 19,978,633	$ 105,836	$ 20,084,469
Interest receivable	689,339	26,399	2,954,043	3,669,781	2,613,244	6,283,025
Due from other agencies	-	-	7,124,621	7,124,621	-	7,124,621
Total	$ 17,990,386	$ 29,057	$ 12,753,592	$ 30,773,035	$ 2,719,080	$ 33,492,115

	Business-Type Activities - Enterprise Funds					
	Electric	Water	Wastewater	Solid Waste	Non-Major Enteprise Funds Total	Totals
Accounts receivables	$ 22,773,457	$ 4,369,863	$ 6,510,426	$ 2,831,289	$ 2,284,598	$ 38,769,633
Interest receivable	736,995	391,495	223,885	106,654	14,360	1,473,389
Permits receivables	158,568	2,917,152	2,655,246	130,380	9,132	5,870,478
Total	$ 23,669,020	$ 7,678,510	$ 9,389,557	$ 3,068,323	$ 2,308,090	$ 46,113,500

Note 5 - Notes Receivable

The City engages in programs designed to encourage business enterprises, construction or improvement in low-to-moderate income housing, or other projects. Under these programs, grants or loans are provided with favorable terms to businesses, homeowners or developers who agree to spend these funds in accordance with the City's terms. Although these notes are expected to be repaid in full, their balances have been offset in the fund financial statements by unavailable revenue, due to other government agencies or fund balance. Notes receivable were comprised of the following at June 30, 2020:

Flood Loan Notes	$ 6,633
Housing Elevation Notes	10,000
Water Meter Notes Receivable	56,900
Tenant Improvement Notes Receivable	94,321
Flood Control Loan	601,397
First Time Home-Buyer Notes	10,315,602
Due From Successor Agency	17,288,826
Housing Rehabilitation and Affordable Housing Notes	32,088,160
Small Business Stabilization Program (SBSP)	1,049,840
Total	$ 61,511,679

A. Flood Loan Notes Receivable

The City has provided notes to various homeowners and businesses for rehabilitation due to flood damage. The maximum note amount is $5,000 carrying various interest rates and payment dates. The balance of these notes receivable at June 30, 2020 was $6,633.

B. Housing Elevation Notes Receivable

In fiscal year 1997, the Federal Emergency Management Agency (FEMA) approved Hazard Mitigation Grant Program funds to be used for residential home elevation projects in the City at a maximum of $5,000 per household, with the total federal share not to exceed $1,493,096. The City provided matching funds to each eligible household at a maximum of $5,000 in the form of a zero percent, deferred loan payable upon sale, change of title or change of use. As of June 30, 2020, two notes funded through the FEMA Hazard Mitigation Grant Program were outstanding with a total balance of $10,000.

C. Water Meter Notes Receivable

The City entered into an agreement with Stonesfair Management for Water Meter Installations at Windscape Apartments. The original note amount is payable in 120 monthly installments. The balance of note at June 30, 2020 was $56,900.

D. Tenant Improvement Notes Receivable

The City entered into a tenant improvement notes receivable with the Sierra Joint Community College District for overages in their Tenant Improvement allowance for the 316 Vernon Street Office Building Project. The original note amount was for $128,141 payable in 120 monthly installments. The balance of note at June 30, 2020 was $94,321.

E. Flood Control Loan

On May 10, 2017, the City entered into an agreement with the Placer County Flood Control and Water Conservation District to fund the Antelope Creek Flood Control project with a loan to be paid back with future development fees. The loan bears simple interest based on the Construction Cost Index. As of June 30, 2020, the balance of the loan was $601,397.

F. First Time Home-Buyer Notes Receivable

The City engages in a first-time home-buyer program designed to encourage home ownership among low-income residents. Under this program, grants are provided at no interest and are due upon sale or transfer of the property. Although these notes are expected to be repaid in full, their balance has been offset with the with a deferred inflow of resources, as they are not expected to be repaid during the next fiscal year and any repayments will be used to reduce future grant draw-downs by the City. The balance of the notes receivable arising from this program at June 30, 2020, was $10,315,602.

G. Successor Agency Loans

Prior to July 1, 2011, the former Redevelopment Agency had received various advances from various City funds. These advances bore interest at the average interest rate of the City's pooled investments. Principal and accrued interest on the advances totaled $32,768,517 at July 1, 2011. During fiscal year 2012, the City and Redevelopment Agency determined that certain advances should have instead been funded by bond proceeds of the Agency. Therefore, the Redevelopment Agency repaid advances from the City in the amount of $7,309,447 prior to the dissolution of the Agency on January 31, 2012.

With the dissolution of the Agency effective February 1, 2012, the Successor Agency assumed the balance of the obligation to repay the advances in the amount of $25,603,129 for principal and accrued interest and recorded a notes payable to the Low and Moderate Income Housing Asset Fund equal to twenty percent of the balance of the notes. During fiscal year 2013, the State Department of Finance denied the prepaid advance and required the return of $7,309,447 to the Successor Agency. The General Fund returned the cash to the Successor Agency during fiscal year 2013. The Successor Agency received its Finding of Completion in August 2013 determining that notes are enforceable obligations.

During fiscal year 2014, the Successor Agency completed its Long-Range Property Management Plan which was approved by the Department of Finance in May 2014 and as a result, the Successor Agency transferred land that was designated for governmental use to the City in the amount of $7,107,581. As a result of the transfer, the City cancelled the notes that had been made to the former Redevelopment Agency for the purchase of those properties, including accrued interest, in the amount of $5,902,331.

During fiscal year 2014, the Department of Finance clarified how the interest is to be calculated on each note to the Successor Agency. The City recalculated the interest due on the notes using the revised guidance and as a result the interest receivable was reduced by $3,030,067. The principal balance of the notes as of June 30, 2020 is $17,288,826.

H. Housing Rehabilitation and Affordable Housing Notes Receivable

The City engages in programs designed to encourage construction or improvement in low-to-moderate income housing or other projects. Under these programs, grants or notes are provided under favorable terms to home-owners or developers who agree to spend these funds in accordance with the City's or Agency's terms. Although these notes are expected to be repaid in full, their balance has been offset with a deferred inflow of resources as they are not expected to be repaid during the next fiscal year and any repayments will be used to reduce future grant draw-downs by the City. With the dissolution of the Agency effective February 1, 2012, the assets of the Low and Moderate Income Housing Fund, including affordable housing notes receivable, were assumed by the Low and Moderate Income Housing Asset Fund. The balance of the notes receivable arising from these programs at June 30, 2020, was $32,088,160.

I. Small Business Stabilization Program Loans

In fiscal year 2020, the City established the Small Business Stabilization Program to help small businesses with the economic impacts of COVID-19. This program was funded by the proceeds generated through the Citizen's Benefit Trust fund and provided 111 local businesses with zero-interest secured loans to help cover day-to-day operating expenses such as payroll, lease or mortgage payments, materials, supplies, and services. The principal balance of these notes as of June 30, 2020 is $1,049,840.

Note 6 - Developer Permit Fees Receivable

The City has entered into a number of agreements with developers to defer permit fees for various projects within the City. Although these fees are expected to be repaid in full, their balance has been offset by unavailable revenue in governmental funds, as they are not expected to be repaid early enough to be reported as a current asset. The receivable was valued at $11,295,463 at June 30, 2020.

Note 7 - Development Agreements

A. Development Agreements

The City may enter into development agreements in an effort to provide incentives to develop new businesses and new tax revenues. The substance of these agreements is that developers or other public agencies will be paid a portion of future sales tax or traffic mitigation fee revenues produced by their developments. These payments are conditioned on the generation of sales tax revenues or traffic mitigation fee revenues by these developments and the City is not required to use any other resources to pay these amounts.

Note 8 - Capital Assets

A. Capital Asset Additions, Retirements and Transfers

Capital asset activity for the year ended June 30, 2020, was as follows:

	Balance at June 30, 2019	Adjustment	Additions	Retirements	Transfers	Balance at June 30, 2020
Governmental activities						
Capital assets, not being depreciated:						
Land	$ 128,821,494	$ -	$ 4,023,000	$ (245,332)	$ 1,232,161	$ 133,831,323
Streets (modified)	345,267,260	-	6,617,724	(40,659)	7,155,665	358,999,990
Construction in progress	24,765,227	-	70,679,961	-	(28,833,084)	66,612,104
Total capital assets not being depreciated	498,853,981	-	81,320,685	(285,991)	(20,445,258)	559,443,417
Capital assets, being depreciated:						
Buildings	191,585,528	-	-	(5,645,504)	(757,167)	185,182,857
Improvements	42,305,555	-	216,508	-	1,884,408	44,406,471
Vehicles & equipment	71,861,500	-	1,795,062	(5,119,791)	11,988,122	80,524,893
Parks	87,851,398	-	-	(9,070)	2,037,056	89,879,384
Landscaping	55,927,372	-	388,535	(479,220)	569,354	56,406,041
Bike paths	10,005,083	-	-	(43,408)	-	9,961,675
Bridges	74,993,592	-	-	(17,685)	30,591	75,006,498
Culverts	21,077,367	-	-	(48,071)	-	21,029,296
Curb, gutter, sidewalk, and median curbs	178,281,009	-	3,158,542	(204,953)	140,480	181,375,078
Drain inlets	22,027,154	-	-	(131,004)	-	21,896,150
Soundwall	41,557,120	-	615,560	(6,650)	-	42,166,030
Storm drains	103,576,326	-	4,309,319	(28,111)	4,035,900	111,893,434
Traffic signals	375,318	-	419,500	-	631,378	1,426,196
Total capital assets being depreciated	901,424,322	-	10,903,026	(11,733,467)	20,560,122	921,154,003
Less accumulated depreciation for:						
Buildings	(73,054,522)	(221,568)	(4,608,915)	4,246,642	307,753	(73,330,610)
Improvements	(15,822,011)	1,478,298	(824,743)	-	(347,933)	(15,516,389)
Vehicles & equipment	(50,792,025)	(2,790,087)	(8,092,186)	5,079,168	(74,684)	(56,669,814)
Parks	(50,280,139)	(205,121)	(2,650,203)	6,049	-	(53,129,414)
Landscaping	(45,481,309)	(111,950)	(1,558,782)	459,173	-	(46,692,868)
Bike paths	(7,858,067)	(19,426)	(247,183)	34,491	-	(8,090,185)
Bridges	(14,340,131)	(67,430)	(833,545)	2,751	-	(15,238,355)
Culverts	(6,937,227)	(23,415)	(280,658)	7,082	-	(7,234,218)
Curb, gutter, sidewalk, and median curbs	(134,189,662)	(333,068)	(4,678,076)	98,497	-	(139,102,309)
Drain inlets	(10,788,052)	(36,203)	(439,015)	24,695	-	(11,238,575)
Soundwall	(16,044,100)	(98,236)	(1,188,606)	1,710	-	(17,329,232)
Storm drains	(21,608,783)	(113,901)	(1,421,450)	5,637	-	(23,138,497)
Traffic signals	(12,125)	(1,521)	(50,646)	-	-	(64,292)
Total accumulated depreciation	(447,208,153)	(2,543,628)	(26,874,008)	9,965,895	(114,864)	(466,774,758)
Net capital assets being depreciated	454,216,169	(2,543,628)	(15,970,982)	(1,767,572)	20,445,258	454,379,245
Governmental activities capital assets, net	$ 953,070,150	$ (2,543,628)	$ 65,349,703	$ (2,053,563)	$ -	$ 1,013,822,662

	Balance at June 30, 2019	Adjustments	Additions	Retirements	Transfers	Balance at June 30, 2020
Business-type activities						
Capital assets, not being depreciated:						
Land	$ 12,079,688	$ -	$ 716,571	$ -	$ 4,893,649	$ 17,689,908
Streets (modified)	2,304,491	-	-	-	-	2,304,491
Construction in progress	54,306,468	-	39,236,712	-	(45,321,395)	48,221,785
Total capital assets not being depreciated	68,690,647	-	39,953,283	-	(40,427,746)	68,216,184
Capital assets, being depreciated:						
Buildings	23,300,890	-	10,034,407	(84,888)	(22,170)	33,228,239
Improvements	18,898,144	-	-	-	24,361,707	43,259,851
Vehicles & equipment	44,070,397	-	419,549	(1,571,376)	6,209,653	49,128,223
Landscaping	1,584,588	-	-	-	155,533	1,740,121
Bike paths	6,531,682	-	-	-	-	6,531,682
Bridges	11,120,546	-	-	-	897,552	12,018,098
Culverts	356,961	-	-	(8,713)	-	348,248
Curb, gutter, sidewalk, and median curbs	818,809	-	-	(63,217)	-	755,592
Drain inlets	113,851	-	-	(38,152)	-	75,699
Storm drains	178,910	-	-	(14,548)	-	164,362
Traffic signals	72,140,339	-	7,160	(1,592,829)	2,006,339	72,561,009
Plants and substations	378,771,989	-	-	(83,908)	340,001	379,028,082
Distribution	1,456,340,054	-	53,456,180	(514,220)	5,705,069	1,514,987,083
Generation	203,721,530	-	-	-	659,198	204,380,728
Total capital assets being depreciated	2,217,948,690	-	63,917,296	(3,971,851)	40,312,882	2,318,207,017
Less accumulated depreciation for:						
Buildings	(8,497,653)	114,824	(706,505)	37,812	11,956	(9,039,566)
Improvements	(3,216,175)	(128,417)	(492,022)	-	(11,956)	(3,848,570)
Vehicles & equipment	(26,126,425)	(1,237,594)	(5,198,638)	1,535,553	115,413	(30,911,691)
Landscaping	(612,066)	(7,184)	(87,296)	-	-	(706,546)
Bike paths	(2,705,047)	(7,372)	(326,584)	-	-	(3,039,003)
Bridges	(198,614)	(10,296)	(134,366)	-	-	(343,276)
Culverts	(49,450)	(397)	(4,692)	930	-	(53,609)
Curb, gutter, sidewalk, and median curbs	(127,046)	(2,268)	(36,868)	21,732	-	(144,450)
Drain inlets	(8,043)	(176)	(1,763)	7,603	-	(2,379)
Storm drains	(9,334)	(198)	(2,272)	926	-	(10,878)
Traffic signals	(39,813,139)	(4,460,776)	(2,606,614)	1,427,129	-	(45,453,400)
Plants and substations	(143,373,708)	(3,525,642)	(8,666,839)	55,489	-	(155,510,700)
Distribution	(365,459,854)	(9,062,679)	(22,795,784)	283,561	-	(397,034,756)
Generation	(121,763,170)	34,594,584	(7,762,537)	-	(549)	(94,931,672)
Total accumulated depreciation	(711,959,724)	16,266,409	(48,822,780)	3,370,735	114,864	(741,030,496)
Net capital assets being depreciated	1,505,988,966	16,266,409	15,094,516	(601,116)	40,427,746	1,577,176,521
Business-type activities capital assets, net	$ 1,574,679,613	$ 16,266,409	$ 55,047,799	$ (601,116)	$ -	$ 1,645,392,705

B. Depreciation Allocation

Depreciation expense is charged to functions and programs based on their usage of the related assets. The amounts allocated to each function or program is as follows:

Governmental Activities	
General government	$ 1,283,867
Development & operations	361,405
Public works	11,489,677
Police	1,748,638
Fire	2,004,549
Library	470,935
Parks and recreation	6,952,895
Capital assets held by the City's internal service funds are charged to the various functions based on their usage of the assets	5,105,670
Total governmental activities	$ 29,417,636
Business-Type Activities	
Electric	$ 7,892,840
Water	11,850,042
Wastewater	10,391,345
Solid waste	695,417
Local transportation	1,615,462
School-age child care	111,265
Total business-type activities	$ 32,556,371

During the fiscal year, the City updated system to standardize the number of years of depreciation by asset class. The City updated accumulated depreciation to reflect the standardized years for certain assets.

C. Streets Covered By the Modified Approach

The City has elected to use the modified approach with respect to its streets. The City's policy based on current funding is to maintain the arterial and collector roadways at an average Pavement Quality Index (PQI) of 72 and residential roadways at an average PQI of 65, instead of providing depreciation. During fiscal year 2020, the City expended $10,948,940 to preserve its streets. The City estimates that it will be required to expend approximately $20,696,490 in fiscal year 2021 to maintain its roads at this condition level.

Note 9 - Long-Term Debt

The City generally incurs long-term debt to finance projects or purchase assets, which will have useful lives equal to or greater than the related debt.

For governmental fund types, bond premiums and discounts, as well as issuance costs, are recognized during the current period. Bond proceeds are reported as other financing sources gross of the applicable premium or discount. Issuance costs, even if withheld from the actual net proceeds received, are reported as debt service expenditures. For proprietary fund types included, bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Any differences between proprietary and government-wide refunded debt and the debt issued to refund it, is amortized over the remaining life of either the refunded debt or the refunding debt, whichever is shorter.

A. Current Year Transactions and Balances

	Original Issue Amount	Balance June 30, 2019	Additions	Retirements	Balance June 30, 2020	`` Portion
Governmental Activities Debt:						
Direct Placement Debt:						
Lease:						
2013 Public Facilities Refunding						
2.15%, due 8/1/25	$ 16,324,609	$ 8,795,122	$ -	$ (1,312,787)	$ 7,482,335	$ 1,338,400
Loans:						
Successor Agency	4,072,574	3,964,079	-	(495,030)	3,469,049	-
Total direct placement	20,397,183	12,759,201	-	(1,807,817)	10,951,384	1,338,400
Certificates of Participation						
2015 316 Vernon Street Project						
2.00%-5.25%, due 8/1/45	14,425,000	13,705,000	-	(265,000)	13,440,000	275,000
Add: debt premium	-	750,822	-	(27,808)	723,014	-
Total Governmental Activities Debt	$ 34,822,183	$ 27,215,023	$ -	$ (2,100,625)	$ 25,114,398	$ 1,613,400
Business-Type Activities Debt:						
Direct Placement Debt:						
Certificates of Participation						
2012 Electric System Revenue Refunding						
variable rate, due 2/1/35	$ 90,000,000	$ 90,000,000	$ -	$ (36,000,000)	$ 54,000,000	$ -
2013 Refunding Wastewater Revenue Bonds						
variable rate, due 11/1/35	36,582,878	38,309,381	-	(38,309,381)	-	-
Total direct placement debt	126,582,878	128,309,381	-	(74,309,381)	54,000,000	-
Certificates of Participation						
2004 Electric System Revenue,						
3.00%-5.25%, due 2/1/34	39,940,000	5,000	-	-	5,000	-
Less: bond discount	(728,254)	-	-	-	-	-
2009 Electric System Revenue Refunding						
2.00%-5.25%, due 2/1/20	27,010,000	1,215,000	-	(1,215,000)	-	-
Add: bond premium	396,611	17,478	-	(17,478)	-	-
2015 Water Utility Revenue Refunding						
2.00%-5.00%, due 12/1/30	42,565,000	32,895,000	-	(2,560,000)	30,335,000	2,695,000
Add: bond premium	6,899,891	5,081,608	-	(461,964)	4,619,644	-
Total certificates of participation	116,083,248	39,214,086	-	(4,254,442)	34,959,644	2,695,000
Revenue Bonds						
2007 Gas Revenue Bonds						
4.00%-5.00%, due 2/15/28	209,350,000	119,475,000	-	(10,800,000)	108,675,000	11,385,000
Add: bond premium	15,454,116	5,887,282	-	(735,910)	5,151,372	-
2010 Electric System Revenue Refunding						
2.0%-5.00%, due 2/1/20	55,845,000	545,000	-	(545,000)	-	-
Add: bond premium	2,764,207	15,232	-	(15,232)	-	-
2013 Electric System Revenue Refunding						
2.0%-5.00%, due 2/1/29	48,780,000	30,195,000	-	(4,920,000)	25,275,000	5,165,000
Add: bond premium	5,899,513	3,687,196	-	(368,720)	3,318,476	-
2011 Refunding Wastewater Revenue Bonds, Series C						
1.00%-5.25%, due 11/1/25	36,315,568	6,592,597	-	(3,180,072)	3,412,525	3,412,525
Add: bond premium	2,839,017	322,782	-	(242,087)	80,695	-
2014 Refunding Electric System Revenue Bonds						
5%, due 2/1/34	16,485,000	16,485,000	-	-	16,485,000	-
Add: bond premium	2,129,224	1,596,918	-	(106,461)	1,490,457	-
2017A Electric System Revenue Refunding						
3.0%-5.00%, due 2/1/37	56,210,000	56,210,000	-	-	56,210,000	-
Add: bond premium	5,069,937	4,345,661	-	(241,426)	4,104,235	-
2017B Taxable Electric System Revenue Refunding						
1.03%-2.41%, due 2/1/22	6,265,000	5,940,000	-	(780,000)	5,160,000	2,635,000
2017 Wastewater Revenue Bonds						
5.00%, due 11/1/37	46,109,348	48,285,446	-	-	48,285,446	-
Add: bond premium	10,618,219	10,007,404	-	(555,967)	9,451,437	-
2020 Wastewater Revenue Refunding Bonds						
5.00%, due 11/1/35	30,296,244	-	30,296,244	-	30,296,244	-
Add: bond premium	10,372,759	-	10,372,759	-	10,372,759	-
Total revenue bonds	560,803,152	309,590,518	40,669,003	(22,490,875)	327,768,646	22,597,525
Total Business-Type Activities Debt:	$ 803,469,278	$ 477,113,985	$ 40,669,003	$ (101,054,698)	$ 416,728,290	$ 25,292,525

B. Direct Placement Debt

2013 Public Facilities Refunding Lease

On June 1, 2013, the City entered into a Lease and Sublease Agreement in the amount of $16,324,609 to refund the outstanding 2003A Public Facilities Refunding Certificates of Participation (2003A COPs) and the 2003B Golf Course Refunding Certificates of Participation (2003B COPs). The 2003A and 2003B COPs were called on August 1, 2013. The Lease is repayable from any source of available funds of the City which includes the General Fund; however, the Golf Course Special Revenue Fund is expected to repay the portion of the lease related to the refunding of the 2003B Certificates of Participation. Principal and interest payments are payable semi-annually on February 1 and August 1 through 2025. The amount outstanding as of June 30, 2020 was $7,482,335 in governmental activities.

Loans from the Successor Agency

The former Redevelopment Agency made a loan in the amount of $3,469,049 in May 2011 to the Roseville Community Development Corporation, a component unit of the City. The Agency had entered into the agreement with the Corporation under which the Agency agreed to provide funding to the Corporation in the form of a start-up loan not to exceed five million dollars ($5,000,000). The loan is a 20-year loan deferred for 10 years with accrued interest and principal due beginning January 1, 2021. A State Supreme Court decision on August 11, 2011 suspended all redevelopment activity effective June 28, 2011. However, the Successor Agency of the Redevelopment Agency continued to make disbursements related to the loan agreement after that date, because it had been approved by the Redevelopment Agency Board prior to the Court decision.

Under the provisions of Health and Safety Code Section 34171(d)(2), agreements between the City or any of its component units and the former Redevelopment Agency that were executed after December 31, 2010 are no longer enforceable obligations and Health and Safety Code Section 34167.5 requires that if the City or component unit is not contractually committed to a third party for the expenditure or encumbrance of those funds that they be returned to the Successor Agency.

The City continues to contend that the loan agreement was lawfully entered into at the time of its execution and therefore transactions executed with the Corporation prior to the dissolution of the redevelopment agency were not reversed in the current fiscal year and remain in the Corporation as of June 30, 2020.

Upon dissolution of the redevelopment agency, the note was transferred to the Successor Agency. The note accrues interest at a rate equal to the City's average interest earnings plus 1 percent, adjusted every five years. Principal and interest payments commence on June 30, 2021 and will be due annually with the final payment scheduled on June 30, 2030. As of June 30, 2020, the note bears interest of 2.288 percent with interest accrued of $603,631. The principal amount outstanding as of June 30, 2020 was $3,469,049.

During fiscal year 2014, the Roseville Community Development Corporation assumed a loan made by the former Redevelopment Agency of the City of Roseville to a developer in connection with the acquisition of 238 Vernon Street. The developer had been current on payments on the loan through June 2013, but defaulted on the loan when it had an outstanding balance of $602,334. The loan bears interest of 4.00 percent and is repayable in monthly payments of $3,103 from July 1, 2014 through August 1, 2024, with a final balloon payment of $421,227 due on September 1, 2024. 238 Vernon Street was sold in February 2020 and the remaining balance of the loan was paid off.

2012 Electric System Revenue Refunding Certificates of Participation

On November 7, 2012, the City entered into a direct placement agreement with U. S. Bank for the purchase of the 2012 bonds. The COPSs were issued to refund and retire the outstanding balance of the 2008A Electric System Revenue COPs. As of June 30, 2020, the City's outstanding debt from direct borrowing of $54,000,000 are subject to special redemption prior to their respective stated date of maturity by the City upon written notice. There is no provision for early redemption by U.S. Bank (Purchaser).

The bonds are secured by a pledge of the net revenue of the Electric Department. The revenue may not be used for any other purpose while any of the bonds remain outstanding.

The continuing covenant agreement for the bonds includes a provision that in an event of default, the repayment of the outstanding principal plus any accrued interest becomes immediately due. The City is responsible for cost increases caused by the adoption of a law or rule applicable to the bonds, changes in the taxes or tax basis of the Purchaser or Credit Protection Provider.

The terms of this agreement were renewed on April 20, 2016 and expired on November 1, 2019. The City originally entered into a 27-year interest rate swap agreement for the entire amount of the 2008A COPs, and the interest rate swap agreement remains outstanding after the refunding, but the notional amount of the swap is based on the notional amount of the 2008A COPs. The combination of the variable rate COPs and a floating rate swap creates synthetic fixed-rate debt for the City. The synthetic fixed rate for the COPs was 4.191 percent for the year ended June 30, 2020. On November 1, 2019, the 2012 Electric COPs were paid down by $36,000,000 leaving a balance of $54,000,000. In addition, the Bank of America Merrill Lynch swap was terminated as of this date. As a result, the City paid $7,176,500 to terminate the interest rate swap agreement. The U.S. Bank direct placement was renewed with new interest rate terms of 80% of one-month LIBOR plus 60 basis points with direct placement expiring May 1, 2023. The COPs are subject to mandatory prepayment annually beginning February 1, 2023 through 2035. The balance outstanding as of June 30, 2020 is $54,000,000.

2013 South Placer Wastewater Authority Refunding Revenue Bonds

On April 1, 2013 the South Placer Wastewater Authority entered into a direct placement agreement with U.S. Bank for the purchase of the 2013 Bonds.

The bonds are secured by a pledge of a portion revenue from the Authority's connection and impact fees paid by each of the Authority participants as a result of real estate development that is sufficient to pay the principal and interest on the debt. The Revenue may not be used for any other purpose while any of the bonds remain outstanding.

The continuing covenant agreement for the bonds includes a provision that in an event of default, the repayment of the outstanding principal plus any accrued interest becomes immediately due.

The terms of this agreement expired on April 1, 2020, at which time, the Authority refinanced the debt. On April 28, 2020, the South Placer Wastewater Authority Revenue Refunding Bonds, Series 2013 was fully refunded by the South Placer Wastewater Authority Wastewater Revenue Refunding Bonds, Series 2020. The swap between the Authority and Morgan Stanley Capital Services LLC was also terminated. As a result, the Authority paid $1,267,000 to terminate the swap. The City share of the termination fee was $818,102.

C. Certificates of Participation

2015 316 Vernon Street Project Certificates of Participation

On July 14, 2015, the Roseville Finance Authority issued the Certificates of Participation, Series 2015 (316 Vernon Street Project), in the principal amount of $14,425,000 to fund a portion of the acquisition and construction of an office building located at 316 Vernon Street. The Lease bears interest at 2.00 percent to 5.25 percent and are due semi-annually at February 1 and August 1 of each year. The Lease is repayable from any source of legally available funds of the City, including (but not limited to) amounts held by the City in its General Fund according to the Lease Agreement in the official statement. Principal payments are due annually on August 1 through 2045. The amount outstanding as of June 30, 2020 is $13,440,000.

2004 Electric System Revenue Certificates of Participation

On July 1, 2004, the City issued $39,940,000 of Certificates of Participation to finance capital improvements to the City's Electric System. The COPs are repayable from net revenue of the Electric Utility System. The COPs bear interest at 3.00 percent to 5.25 percent and are due semi-annually on February 1 and August 1 of each year beginning February 1, 2005. Principal payments are due annually on February 1 through February 2034. The COPs were partially refunded by the 2013 Electric System Revenue Refunding Bonds as discussed below. In August 2014, the 2004 Electric System Revenue Certificates of Participation were partially refunded by the 2014 Electric System Revenue Refunding Bonds leaving a par amount of $5,000.

2009 Electric System Revenue Refunding Certificates of Participation

On November 24, 2009, the City issued Certificates of Participation in the original principal amount of $27,010,000. The COPs were issued to refinance the remaining outstanding balance of the 2002 Electric System Revenue Certificates of Participation. The COPs bear interest at 2.00 percent to 5.25 percent and are due semi-annually on February 1 and August 1 of each year. In February 2017, the 2009 Electric System Revenue Refunding Certificates of Participation were partially refunded by the 2017 A and 2017 B Electric System Revenue Refunding Bonds as discussed in Note 9D. Principal payments are due annually through fiscal year 2020. The bonds were paid off during the fiscal year.

2015 Water Utility Revenue Refunding Certificates of Participation

On August 20, 2015, the Roseville Finance Authority issued the Water Revenue Certificates of Participation, Series 2015, in the principal amount of $42,565,000 to refund the 2007 Water Utility Certificates of Participation. The Bonds bear interest at 2.00 percent to 5.00 percent and are due semi-annually on December 1 and June 1 of each year. The Bonds are repayable by a pledge of net revenue from the Water Utility System. Principal payments are due annually on December 1 through 2030.

As of June 30, 2020, the total principal and interest remaining to be paid on the bonds was $37,684,775. As disclosed in the official statement, all net revenues of the Water Utility System are expected to provide coverage over debt service of 120 percent over the life of the Bonds. For fiscal year 2020, net revenues amounted to $28,101,331 which represented coverage of 682 percent over the $4,119,783 in debt service. The balance outstanding as of June 30, 2020 is $30,335,000.

D. Revenue Bonds

2007 Roseville Natural Gas Financing Authority Gas Revenue Bonds

On January 24, 2007, the Authority issued $209,350,000 of Gas Revenue Bonds, Series 2007 (the Bonds), to finance a lump sum prepayment to a Gas Supplier (See Note 20A) in order to acquire a supply of natural gas to be delivered over a period of twenty-years. The gas purchased by the Authority will be sold to the City pursuant to a Natural Gas Supply Agreement (See Note 20C) to produce revenues to be used for debt service on the Bonds.

Principal payments are due annually on February 15 through 2028 and interest is payable semiannually on February 15 and August 15. The balance outstanding as of June 30, 2020 is $108,675,000. As of June 30, 2020, the total principal and interest to be paid on the bonds was $134,527,250. For fiscal year 2020, net revenues amounted to $23,150,776, which represented coverage of 140 percent over the $16,571,250 in debt service.

2010 Electric System Revenue Refunding Bonds

On October 21, 2010, the City issued Revenue Bonds in the original principal amount of $55,845,000. The Bonds were issued to refinance the remaining outstanding balance of the 2008 Electric System Revenue Refunding Certificates of Participation Series B. The Revenue Bonds bear interest at 2.00 percent to 5.00 percent and are due semi-annually on February 1 and August 1 of each year. In February 2017, the 2010 Electric System Revenue Refunding Bonds were partially refunded by the 2017 A and 2017 B Electric System Revenue Refunding Bonds. Principal payments are due annually on February 1 through 2020. There is no outstanding balance as of June 30, 2020.

2013 Electric System Revenue Refunding Bonds

On November 14, 2013, the Roseville Finance Authority issued the Electric System Revenue Refunding Bonds, Series 2013, in the principal amount of $48,780,000 to refund a portion of each of the 2004 Electric System Revenue and 2005 Electric System Revenue, Series A, Certificates of Participation. The Bonds bear interest at 2.00 percent to 5.00 percent and are due semi-annually on February 1 and August 1 of each year. The Bonds are repayable by a pledge of net revenue from the Electric System. Principal payments are due annually on February 1 through 2029. The balance outstanding as of June 30, 2020 is $25,275,000.

2014 Electric System Revenue Refunding Bonds

On July 24, 2014, the Roseville Finance Authority issued Electric System Revenue Refunding Bonds, Series 2014, in the amount of $16,485,000 to refund the 2004 Electric System Revenue Certificates of Participation. The Bonds bear interest of 5 percent. Principal payments are due annually on February 1 beginning in 2030. Interest payments are due semi-annually on each August 1 and February 1, commencing on February 1, 2015 through February 1, 2034. The balance outstanding as of June 30, 2020 is $16,485,000.

2017A Electric System Revenue Refunding Bonds

On February 8, 2017, the City issued Revenue Bonds in the original principal amount of $56,210,000. The Bonds were issued to refund a portion of the 2009 Electric System Revenue Refunding Certificates of Participation and the 2010 Electric System Revenue Refunding Bonds. The Revenue Bonds bear interest at 3.00 percent to 5.00 percent and are due semi-annually on February 1 and August 1 of each year. Principal payments are due annually on February 1 through 2037. The balance outstanding as of June 30, 2020 is $56,210,000.

2017B Taxable Electric System Revenue Refunding Bonds

On February 8, 2017, the City issued Taxable Revenue Bonds in the original principal amount of $6,265,000. The Bonds were issued to refund a portion of the 2009 Electric System Revenue Refunding Certificates of Participation and the 2010 Electric System Revenue Refunding Bonds. The Revenue Bonds bear interest at 1.03 percent to 2.41 percent and are due semi-annually on February 1 and August 1 of each year. Principal payments are due annually on February 1 through 2022. The balance outstanding as of June 30, 2020 is $5,160,000.

Electric Bonds Net Revenue Summary

As of June 30, 2020, the total principal and interest remaining to be paid on the 2004 Electric System Revenue COPs, 2012 Electric System Revenue Refunding COPs, the 2013 Electric System Revenue Refunding Bonds, the 2014 Electric System Revenue Refunding bonds, the 2017A Electric System Revenue Refunding bonds and the 2017B Electric System Revenue Refunding bonds was $207,061,044. As disclosed in the official statements, all net revenues of the Electric System are expected to provide coverage over debt service of 110% over the lives of the Bonds. For fiscal year 2020, net revenues amount to $68,519,237 which represents coverage of 135% over the $50,843,637 in debt service.

2011 South Placer Wastewater Authority Refunding Revenue Bonds, Series A, B, C, and D

On April 7, 2011, the South Placer Wastewater Authority (Authority) issued Variable Rate Demand Refunding Wastewater Revenue Bonds Series 2011A and 2011B in the original principal amounts of $30,165,000 and $30,160,000, respectively, and Revenue Refunding Bonds Series 2011C and 2011D (SIFMA Index Bonds) in the original principal amount of $67,040,000 and $30,000,000, respectively. The City's share of this obligation was determined to be 54.17 percent when the Bonds were issued. The Authority amended the Funding Agreement and the members entered into a Reallocation and Repayment Agreement during fiscal year 2012 which changed the proportionate share of the member obligations prospectively effective October 1, 2012. As a result, the City's share of the obligation increased to 61.66 percent and the liabilities for the 2011C and 2011D Bonds were increased $4,819,815 and $2,247,000, respectively.

The Series 2011ABCD Bonds were issued to refund the remaining outstanding balance of the 2008 South Placer Wastewater Authority Refunding Wastewater Revenue Bonds Series A and Series B. During fiscal year 2013, the 2011A and 2011B Bonds were refunded by the 2013 South Placer Wastewater Authority Refunding Wastewater Bonds. During fiscal year 2015, the 2011D Bonds were refunded by the Wastewater Revenue Refunding Bonds, Series 2014. During fiscal year 2017, the 2011C Bonds were partially refunded by the South Placer Wastewater Authority Revenue Bonds, Series 2017.

As described in more detail in Note 17, effective January 31, 2019 the City's proportionate share of the obligation increased to 64.57 percent. As a result, the City's share of the 2011C obligation increased by $430,680. The remaining Series 2011C Bonds bear interest at 5.00 percent and are due semi-annually on May 1 and November 1 of each year. The Bonds are repayable solely from the Authority Revenues. Principal payments are due annually November 1 through 2020. The City's share of the balance outstanding as of June 30, 2020 is $3,412,525.

South Placer Wastewater Authority Revenue Bonds, Series 2017

On September 28, 2017, the South Placer Wastewater Authority issued Revenue Bonds, Series 2017 in the amount of $74,780,000 to partially refund the Authority's Wastewater Revenue Refunding Bonds, Series 2011C, fully refund the Authority's Wastewater Revenue Refunding Bonds, Series 2014 and partially finance the 2017 Project, Pleasant Grove Plant improvements. The City's share of this obligation was determined to be 61.66%, or $46,109,348 when the bonds were issued. As described in more detail in Note 17, effective January 31, 2019 the City's proportionate share of the obligation increased to 64.57%. As a result, the City's share of the 2017 obligation increased by $2,176,098. The Revenue Bonds bear interest at 5.00% and are due semi-annually on May 1 and November 1 of each year. Principal payments are due annually on November 1 beginning 2021 through 2037. The City's share of the balance outstanding as of June 30, 2020 is $48,285,446.

South Placer Wastewater Authority Revenue Bonds, Series 2020

On April 28, 2020, the South Placer Wastewater Authority issued Revenue Bonds, Series 2020 in the amount of $46,920,000 to fully refund the Authority's Wastewater Revenue Refunding Bonds, Series 2013. The City's share of this obligation was determined to be 64.57%, or $30,296,244. The Revenue Bonds bear interest at 5.00% and are due semi-annually on May 1 and November 1 of each year. Principal payments are due annually on November 1 beginning 2029 through 2035. The City's share of the balance outstanding as of June 30, 2020 is $30,296,244. The refunding resulted in an economic loss of $981,489.

Wastewater Bonds Net Revenue Summary

As of June 30, 2020, the total principal and interest remaining to be paid on the 2011 Series C, the 2017 Bonds and the 2020 Bonds was $127,970,508. As disclosed in the Indenture, net revenues of the respective systems of the members are expected to provide coverage over debt service of 110% over the lives of the Bonds, however the Funding Agreement established a Rate Stabilization Account to be used for the payment of debt service on the Bonds and other costs of the Authority. As discussed in Note 17, the members' monthly contributions of regional connection fees are deposited into the Rate Stabilization Account, and the Authority pays the debt service and other costs from the Account, based on each member's proportionate share. For fiscal year 2020, $7,485,879 in debt service was paid from the Rate Stabilization Account.

E. Interest Rate Swap Agreements

The City entered into interest rate swap agreements in connection with the 2008 Electric Revenue Certificates of Participation (COPs), Series A. Additionally, the South Placer Wastewater Authority (Authority), in which the City has a 64.57 interest, entered into an interest rate swap agreement in connection with the 2008 Refunding Wastewater Revenue Bonds, Series B. The Authority amended the swap with the issuance of the 2017 Bonds, including reducing the notional amount of the swap by $29.12 million.

These transactions allow the City to create synthetic fixed rates on the COPs and Revenue Bonds, protecting it against increases in short-term interest rates. The terms, fair value and credit risk of the swap agreements are disclosed below.

The Bank of America Merrill Lynch swap related to Electric System Revenue COP was terminated on November 1, 2019, and the Authority's swap was terminated in April 2020.

Terms. The terms, including the counterparty credit ratings of the outstanding swaps, as of June 30, 2020, are included below. The swap agreements contain scheduled reductions to the outstanding notional amount that are expected to follow scheduled reductions in the associated bond issues.

Related Bond Issue	Notional Amount	Effective Date	Counterparty	Credit Rating (A)	Fixed Rate Paid	Variable Rate Received	Termination Date
2012 Electric System Revenue Refunding COP	$ 54,000,000	5/13/2008	Morgan Stanely Capital Services, Inc.	A+	3.321%	80% of 1m LIBOR plus 60 basis points	5/1/2023
	$ 54,000,000						

(A) Credit rating by Standard & Poor's Agency.

Based on the swap agreement, the City owes interest calculated at a fixed rate to the counterparty of the swap. In return, the counterparty owes the City interest based on the variable rate that approximates the rate required by the associated COPs. Debt principal is not exchanged; it is only the basis on which the swap receipts and payments are calculated.

Fair value. Fair value of the swaps takes into consideration the prevailing interest rate environment, the specific terms and conditions of each transaction and any upfront payments that may have been received. Hedging derivative instruments are classified as Level 2 and are valued using a discounted cash flow technique, which calculates the future net settlement payments, assuming that current forward rates implied by the yield curve correctly anticipate future spot interest rates (LIBOR or SIFMA). The payments are then discounted using the spot rates (LIBOR or SIFMA) implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement on the swap. As of June 30, 2020, the fair value of the swap was not in favor of the City as follows:

Related Bond Issue	Fair Value 2020	Fair Value 2019
2012 Electric System Revenue Refunding COP (based on notional amount of 2008 Electric System Revenue COP, Series A)		
Bank of America N.A.	$ -	$ (6,538,818)
Morgan Stanley Capital Services Inc.	(13,691,174)	(9,600,344)
	(13,691,174)	(16,139,162)
2013 SPWA Refunding Wastewater Revenue Bonds	-	(872,530)
	$ (13,691,174)	$ (17,011,692)

Credit Risk. Since the fair values of the swap is negative, the City is not currently exposed to credit risk. The fair value may increase if interest rates increase in the future. Should interest rates increase to the point where the fair values become positive, the City would be exposed to credit risk on the outstanding swaps. The City will be exposed to interest rate risk only if a counterparty to a swap defaults or if the swap is terminated.

Basis Risk. Basis risk is the risk that the interest rate paid by the City on the underlying variable rate bonds to the bondholders temporarily differs from the variable swap rates received from the applicable counterparty. The City bears basis risk on the swaps. The swaps have basis risk since the City receives a percentage of the LIBOR Index to offset the actual variable bond rates the City pays on the underlying COPs and Bonds. The City is exposed to basis risk should the floating rate that it receives on a swap be less than the actual variable rate the City pays on the bonds. Depending on the magnitude and duration of any basis risk shortfall, the expected cost of the basis risk may vary.

Termination Risk. The City may terminate if the other party fails to perform under the terms of the contract. The City will be exposed to variable rates if the counterparty to the swap contract defaults or if the swap contract is terminated. A termination of the swap contract may also result in the City's making or receiving a termination payment based on market interest rates at the time of the termination. If at the time of termination, the swap has a negative fair value, the City would be liable to the counterparty for a payment equal to the swap's fair value.

Rollover Risk. Rollover risk is the risk that the swap associated with a debt issue matures or may be terminated prior to the maturity of the associated debt. When the swap terminates or a termination option is exercised by the counterparty, the City will be re-exposed to the risks being hedged by the swap. The would be exposed to rollover risk if the swap terminates before the maturity date.

Swap payments and associated debt. Using rates as of June 30, 2020, debt service requirements of the City's outstanding swap-related variable-rate and fixed rate debt and net swap payments are as follows. As rates vary, variable-rate bond interest payments and net swap payments will vary. These payments below are included in the Debt Service Requirements at June 30, 2020:

Year Ending June 30,	Variable-Rate Bonds Principal	Variable-Rate Bonds Interest	Interest Rate Swaps, Net	Total
2021	$ -	$ 394,092	$ 1,731,571	$ 2,125,663
2022	-	394,092	1,731,571	2,125,663
2023	2,925,000	385,198	1,692,491	5,002,689
2024	3,420,000	362,346	1,592,084	5,374,430
2025	3,555,000	336,976	6,199,346	10,091,322
2026-2030	19,950,000	1,268,520	2,817,251	24,035,771
2031-2035	24,150,000	468,769	97,361	24,716,130
Totals	$ 54,000,000	$ 3,609,993	$ 15,861,675	$ 73,471,668

F. Debt Service Requirements

Debt service requirements are shown below for the remaining long-term debt:

	Governmental Activities					
			Private Placement Lease and Loans		Total	
Year Ending June 30,	Principal	Interest	Principal	Interest	Principal	Interest
2021	$ 275,000	$ 610,713	$ 1,338,399	$ 233,048	$ 1,613,399	$ 843,761
2022	290,000	596,588	1,365,945	204,124	1,655,945	800,712
2023	305,000	581,713	1,742,128	174,599	2,047,128	756,312
2024	320,000	566,088	1,770,577	133,963	2,090,577	700,051
2025	335,000	549,713	1,313,822	100,421	1,648,822	650,134
2026-2030	1,955,000	2,471,813	2,726,699	209,095	4,681,699	2,680,908
2031-2035	2,445,000	1,967,456	693,814	20,504	3,138,814	1,987,960
2036-2040	2,980,000	1,421,306	-	-	2,980,000	1,421,306
2041-2045	3,685,000	687,694	-	-	3,685,000	687,694
2046	850,000	21,250	-	-	850,000	21,250
Totals	13,440,000	$ 9,474,334	10,951,384	$ 1,075,754	24,391,384	$ 10,550,088
Reconciliation of long-term debt Add deferred bond premium	723,014		-		723,014	
Net long-term debt	$ 14,163,014		$ 10,951,384		$ 25,114,398	

	Business-type Activities					
			Private Placement		Total	
Year Ending June 30,	Principal	Interest	Principal	Interest	Principal	Interest
2021	$ 25,292,525	$ 15,468,983	$ -	$ 394,092	$ 25,292,525	$ 15,863,075
2022	26,346,780	14,261,461	-	394,092	26,346,780	14,655,553
2023	22,873,603	12,999,474	2,925,000	385,198	25,798,603	13,384,672
2024	23,885,112	11,863,006	3,420,000	362,346	27,305,112	12,225,352
2025	25,109,220	10,657,523	3,555,000	336,976	28,664,220	10,994,499
2026-2030	104,569,301	34,119,804	19,950,000	1,268,520	124,519,301	35,388,324
2034-2035	47,356,567	17,013,118	24,150,000	468,769	71,506,567	17,481,887
2036-2039	48,706,107	3,266,528	-	-	48,706,107	3,266,528
Totals	324,139,215	$ 119,649,897	54,000,000	$ 3,609,993	378,139,215	$ 123,259,890
Reconciliation of long-term debt						
Add deferred bond premium	38,589,075		-		38,589,075	
Net long-term debt	$ 362,728,290		$ 54,000,000		$ 416,728,290	

G. Special Assessment Districts

Special Assessment Districts, including Mello Roos Districts, in various parts of the City have issued debt to finance infrastructure improvements and facilities within their boundaries. The City is the collecting and paying agent for the debt issued by these Districts but has no direct or contingent liability or moral obligation for the payment of this debt. Therefore, this debt is not recorded as long-term debt of the City. The outstanding balance of each of these issues as of June 30, 2020, is as follows:

	Maturity Date	Outstanding Balance
Roseville Fiddyment Ranch Community Facilities District No. 1, Series 2017	9/1/2036	$ 43,870,000
Roseville Fiddyment Ranch Community Facilities District No. 5, Series 2017	9/1/2047	23,770,000
Highland Reserve North Community Facilities District No. 1, Series 2006	9/1/2027	13,971,000
Woodcreek East Community Facilities District No. 1, Series 2006	9/1/2027	3,049,000
Crocker Ranch Community Facilities District No. 1, Series 2007	9/1/2033	13,725,000
Stoneridge East Community Facilities District No. 1, Series 2007	9/1/2031	10,630,000
Stoneridge West Community Facilities District No. 1, Series 2007	9/1/2031	8,305,000
Stoneridge Parcel 1 Community Facilities District No. 1, Series 2007	9/1/2030	1,200,000
Fountains Community Facilities District No. 1, Series 2016	9/1/2038	10,235,000
Northwest Community Facilities District No. 1, Series 2012	9/1/2020	2,120,000
Northeast Community Facilities District No. 2, Series 2012	9/1/2021	1,560,000
Longmeadow Parkside Community Facilities District No. 1, Series 2013	9/1/2036	6,625,000
Westbrook Community Facilities District No. 1, Series 2014	9/1/2044	14,045,000
Woodcreek West Community Facilities District No. 1 Refunding Bonds, Series 2015	9/1/2030	10,670,000
North Roseville Community Facilities District No. 1 Refunding Bonds, Series 2015	9/1/2023	5,470,000
Westpark Community Facilities District No. 1, Series 2015	9/1/2037	64,665,000
HP Campus Oaks Community Facilities District No. 1, Series 2016	9/1/2046	22,450,000
Stone Point Community Facilites District No. 1, Series 2017	9/1/2028	4,765,000
Stone Point Community Facilities District No. 5, Series 2017	9/1/2036	4,405,000
Placer Valley Sports Complex and Tourism Marketing District, Series 2017	8/5/2037	33,223,000
Westbrook Community Facilities District No. 1, Series 2018	9/1/2048	11,615,000
Westbrook Community Facilities District No. 1, Series 2019	9/1/2049	14,010,000
Diamond Creek Community Facilities District No. 1, Series 2019	9/1/2037	5,030,000
Villages at Sierra Vista Community Facilities District No. 1, Series 2019	9/1/2049	12,540,000
Roseville Fiddyment Ranch Community Facilities District No. 5, Series 2019	9/1/2049	16,630,000
SVSP Westpark-Federico Community Facilities District No. 1, Series 2019	9/1/2049	7,745,000
	Total	$ 366,323,000

Note 10 - Derivative Instruments

A. Summary of Notional Amounts and Fair Values

The City enters into contracts to hedge its price exposures to power and natural gas, and to procure energy supplies. These contracts are evaluated pursuant to GASB Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, to determine whether they meet the definition of derivative instruments, and, if so, whether they effectively hedge the expected cash flows associated with interest rate and energy exposures.

The City applies hedge accounting for derivatives that are deemed effective hedges. Under hedge accounting, the increase (decrease) in the fair value of a hedge is reported as a deferred inflow or outflow of resources on the statement of net position. For the reporting period, all of the City's derivatives are considered effective hedges.

For energy derivatives, fair values are estimated by comparing contract prices to forward market prices quoted by third party market participants or provided in relevant industry publications.

The following is a summary of the fair values and notional amounts of derivative instruments outstanding as of June 30, 2020.

	2020 Change in Fair Value		Fair Value, End of Fiscal Year 2020			
	Classification	Amount	Classification	Amount	Notional	Level
Effective Cash Flow Hedges						
Electric Fund						
Pay Fixed SWAP, Natural Gas	Deferred Outflow	$ 6,538,818	Derivative	$ -	2,282,500 mmBtu	2
Pay Fixed SWAP, Natural Gas	Deferred Outflow	(4,090,830)	Derivative	(13,691,174)	342,000 MWh	2
				$ (13,691,174)		
Roseville Natural Gas Financing Authority						
Pay Fixed SWAP, Natural Gas	Deferred Inflow	$ 875,365	Derivative	$ 13,458,856	34,513,500 mmBtu	2
Receive Fixed SWAP, Natural Gas	Deferred Inflow	(1,175,653)	Derivative	79,978,217	76,000-372,000 monthly mmBtu	2
				$ 93,437,073		

B. Objective and Terms of Hedging Derivative Instruments

The objectives and terms of the City's hedging derivative instruments that were outstanding at June 30, 2020, are summarized in the next table. The table is aggregated by the credit ratings of the City's counterparties. For counterparties having multiple ratings, the rating indicating the greatest degree of risk is used.

Objectives and terms of the City's hedging derivative instruments that were outstanding at June 30, 2020 are summarized in the table below:

Type and Objective	Notional Amount	Effective Date	Maturity Date	Terms	Counterparty	Rating
Forward Contracts, Gas:						
Hedge Cash Flows on PG&E citygate Gas	155,000 mmBtu	7/1/2020	1/31/2021	Pay $2.97; Receive NGI PG&E citygate price	BP Energy	A2
Hedge Cash Flows on PG&E citygate Gas	612,500 mmBtu	8/1/2020	9/30/2022	Pay $3.01; Receive NGI PG&E citygate price	EDF Trading North America	Baa2
Hedge Cash Flows on PG&E citygate Gas	3,722,500 mmBtu	8/1/2020	3/31/2022	Pay $3.04; Receive NGI PG&E citygate price	J Aron & Company	A3
Hedge Cash Flows on PG&E citygate Gas	3,195,000 mmBtu	1/1/2021	3/31/2023	Pay $3.05; Receive NGI PG&E citygate price	Macquarie Energy	A2
Hedge Cash Flows on PG&E citygate Gas	382,500 mmBtu	8/1/2020	12/31/2020	Pay $3.13; Receive NGI PG&E citygate price	Shell Trading Risk Management	A2
Forward Contracts, Power:						
Hedge Cash Flows on NP15 Power	145,025 MWh	7/1/2020	12/31/2021	Average Cost/Unit at $35.68	Conoco Phillips	A3
Hedge Cash Flows on NP15 Power	184,400 MWh	7/1/2020	12/31/2021	Average Cost/Unit at $40.07	EDF Trading North America	Baa2
Hedge Cash Flows on NP15 Power	61,600 MWh	7/1/2020	12/31/2020	Average Cost/Unit at $38.25	Macquarie Energy	A2
Commodity Swaps, Gas:						
Prepayment 20-year supply of Natural Gas	20,426,500 mmBtu	1/1/2008	12/31/2027	Pay index minus 0.68; Receive NGI	Merrill Lynch	Aa3
Hedge on Cash Flows on prepayment of 20-year supply of Natural Gas	From 75,000 to 372,000 mmBtu per month	1/24/2007	1/25/2028	Pay NGI PG&E citygate price; Receive $7.7224 per MMBtu	JPMorgan Chase Bank, NA	Aa2

C. Risks of Derivative Instruments

Credit risk – Credit risk is the risk of loss due to a counterparty defaulting on its obligations. The City seeks to minimize credit risk by transacting with creditworthy counterparties. Interest rate swap counterparties are evaluated at the time of transaction execution. The procedure prohibits the City from executing energy hedge transactions with counterparties rated lower than BBB by Standard & Poor's or Fitch rating services, or Baa2 by Moody's. Subsequent to entering into transactions, the credit ratings of one or more counterparties may deteriorate. If so, the City's credit risk management policies increase the amount of collateral that the counterparty must post with the City when the counterparty owes the City, thereby reducing credit risk associated with the decline in the counterparty's credit worthiness.

Termination risk – Termination risk is the risk that a derivative will terminate prior to its scheduled maturity due to a contractual event. Contractual events include bankruptcy, illegality, default, and mergers in which the successor entity does not meet credit criteria. One aspect of termination risk is that the City would lose the hedging benefit of a derivative that becomes subject to a termination event. Another aspect of termination risk is that, if at the time of termination, the mark-to-market value of the derivative was a liability to the City, the City could be required to pay that amount to the counterparty. Termination risk is associated with all of the City's derivatives up to the fair value amounts.

Note 11 - Net Position and Fund Balances

A. Fund Balance and Net Position Deficits

The City reported the following deficit net position and fund balances:

The School-Age Child Care Fund had a deficit net position of at June 30, 2020 of $12,368,293. The City is evaluating the operations of this fund to ensure that service rates are sufficient to cover operations.

The Golf Fund had a deficit fund balance as of June 30, 2020 of $4,366,026. The City is expecting to eliminate this deficit with future program revenues and transfers from the general fund.

The Roseville Finance Authority debt service fund had a deficit fund balance as of June 30, 2020 of $59,286. The City is expecting to eliminate this deficit with future transfers from other funds.

The Information Technology Fund had deficit net position at June 30, 2020 of $824,649. The City is expecting to eliminate this deficit through future internal service rates.

B. Classifications

Detailed classifications of the City's Fund Balances, as of June 30, 2020, are below:

Fund Balance Classifications	General Fund	Capital Projects Fund Community Facilities Districts	Nonmajor Governmental Funds	Total
Nonspendable:				
Items not in spendable form:				
Prepaids	$ 307,390	$ -	$ -	$ 307,390
Notes receivable	11,360,122	-	-	11,360,122
Inventories	216,374	-	-	216,374
Subtotal	11,883,886	-	-	11,883,886
Amounts required to be maintained intact:				
Permanent funds	-	-	17,797,906	17,797,906
Total nonspendable fund balances	11,883,886	-	17,797,906	29,681,792
Restricted for:				
Community facilities districts	-	11,635,540	-	11,635,540
Landscape and lighting	-	-	13,944,468	13,944,468
Street projects	-	-	13,458,244	13,458,244
Affordable housing	-	-	12,095,513	12,095,513
Technology replacement	-	-	1,707,001	1,707,001
Local access television	-	-	1,805,376	1,805,376
Public safety services and projects	-	-	1,129,086	1,129,086
Open space maintenance	-	-	886,915	886,915
Traffic projects	-	-	25,745,749	25,745,749
Federal grant programs	-	-	2,189,008	2,189,008
Wildlife preservation	-	-	1,234,529	1,234,529
Community development	-	-	1,223,582	1,223,582
Tree propogation	-	-	2,254,694	2,254,694
Aquatics complex maintenance	-	-	30,369	30,369
Other capital projects	-	-	59,133,034	59,133,034
Total restricted fund balances	-	11,635,540	136,837,568	148,473,108
Committed to:				
Emergency reserve	15,811,342			15,811,342
Economic Stabilization Reserve	15,970,246	-	-	15,970,246
Total committed fund balances	31,781,588	-	-	15,970,246
Assigned to:				
Annual parks and recreation facility mainenance	799,134	-	-	799,134
Police operations and supplies	586,777	-	-	586,777
Fire operations and supplies	146,224	-	-	146,224
Development services	142,402	-	-	142,402
Public works projects	45,918	-	-	45,918
Storm water	55,114	-	-	55,114
Various contracts	3,030	-	-	3,030
Building and general rehabilitation projects	97,506	-	11,161,681	11,259,187
Total assigned fund balances	1,876,105	-	11,161,681	13,037,786
Unassigned:				
General fund	35,841,056	-	-	35,841,056
Other governmental fund deficit residuals	-	-	(4,425,312)	(4,425,312)
Total unassigned fund balances	35,841,056	-	(4,425,312)	31,415,744
Total fund balances	$ 81,382,635	$ 11,635,540	$ 161,371,843	$ 238,578,676

C. Emergency Reserve

The city maintains an Emergency Reserve Committed Fund Balance that is set at a minimum of 10% of budgeted General Fund operating expenditures. Appropriations from the Emergency Reserve may only be made by a vote of the City Council to meet a critical, unpredictable financial need such as a declared emergency.

D. Stabilization Reserve

The City also maintains a Stabilization Reserve reported as part of the committed fund balance. The stabilization reserve is equal to 15% of budgeted General Fund operating expenditures as the target reserve level. Appropriations may only be made by a vote of the City Council in the event of temporary revenue shortfalls caused by an economic downturn.

Note 12 - Pension Plans

Plan Descriptions – Substantially all full-time City employees are eligible to participate in the City's separate Safety (police and fire) and Miscellaneous (all other) Plans, agent-multiple employer defined benefit pension plans administered by the California Public Employees Retirement System (CalPERS), which acts as a common investment and administrative agent for its participating member employers. Benefit provisions under the Plans are established by State statute and may be amended by City resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website.

Benefits Provided – CalPERS provides retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plans' provisions and benefits in effect at June 30, 2020, are summarized as follows:

	Safety	
Hire date	Prior to January 1, 2013	After January 1, 2013
Benefit vesting schedule	5 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age	50 - 55	50 - 57
Monthly benefits, as a % of annual salary	3.000%	2.0% - 2.7%
Required employee contribution rates	9.000%	12.250%
Required employer contribution rates	24.061% + $6,862,594	12.250%

	Miscellaneous	
Hire date	Prior to January 1, 2013	After January 1, 2013
Benefit vesting schedule	5 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age	50 - 55	52 - 67
Monthly benefits, as a % of annual salary	2.0% - 2.7%	1.0% - 2.5%
Required employee contribution rates	8.000%	6.250%
Required employer contribution rates	10.847% + $15,938,108	6.250%

Employees Covered – At June 30, 2020, the following employees were covered by the benefit terms for each Plan:

	Miscellaneous	Safety
Inactive employees or beneficiaries currently receiving benefits	961	223
Inactive employees entitled to but not yet receiving benefits	809	82
Active employees	1,016	234
Total	2,786	539

Contributions – Section 20814(c) of the California Public Employees' Retirement law requires that the employer contribution rates for all public employers are determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in rate. Funding contributions for both Plans are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The City is required to contribute the difference between the actuarially determined rate and the contribution rates of employees. The City made contributions of $23,027,541 to the miscellaneous plan and $15,077,558 to the safety plan during the year ended June 30, 2020.

Net Pension Liability

The City's net pension liability for each Plan is measured as the total pension liability, less the pension plan's fiduciary net position. The net pension liability of each of the Plans is measured as of June 30, 2019, using an annual actuarial valuation as of June 30, 2018 rolled forward to June 30, 2019. A summary of principal assumptions and methods used to determine the net pension liability is shown below.

Actuarial Assumptions – The total pension liabilities in the June 30, 2018 actuarial valuations were determined using the following actuarial assumptions:

Valuation Date	June 30, 2018
Measurement Date	June 30, 2019
Actuarial Cost Method	Entry-Age Normal Cost Method
Actuarial Assumptions:	
Discount Rate	7.15%
Inflation	2.75%
Payroll Growth	3.0%
Projected Salary Increase	3.3% - 14.2% (1)
Investment Rate of Return	7.15% (2)
Mortality	Derived using CalPERS membership data

(1) Depending on age, service and type of employment
(2) Net of pension plan investment and administrative expenses, includes inflation

The underlying mortality assumptions and all other actuarial assumptions used in the June 30, 2018 valuation were based on the results of a December 2017 actuarial experience study for the period of 1997 to 2015. Further details of the Experience Study can be found on the CalPERS website.

The long-term expected rate of return on pension plan investments was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense an inflation) are developed for each major asset class.

In determining the long-term expected rate of return on pension plan investments, CalPERS took into account both short and long-term market return expectations as well as the expected pension fund cash flows. Such cash flows were developed assuming that both members and employers will make their required contributions on time and as scheduled in all future years. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These geometric rates of return are net of administrative expenses.

Asset Class	Target Allocation	Real Return Years 1 - 10[1]	Real Return Years 11+[2]
Global equity	50%	4.80%	5.98%
Fixed income	28%	1.00%	2.62%
Inflation assets	-	0.77%	1.81%
Private equity	8%	6.30%	7.23%
Real assets	13%	3.75%	4.93%
Liquidity	1%	0.00%	-0.92%
Total	100%		

1 An expected inflation of 2.0% used for this period
2 An expected inflation of 2.92% used for this period

Discount rate – The discount rate used to measure the total pension liability was 7.15 percent for each plan. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that the district's contributions will be made at rates equal to the difference between actuarially determined contributions rates and the employee rate. Based on those assumptions, each pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in the Net Pension Liability

The changes in the net pension liability for each Plan as of the measurement date of June 30, 2019 follows:

Miscellaneous Plan:	Increase (Decrease)		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
Balance at June 30, 2019	$ 667,324,796	$ 435,184,425	$ 232,140,371
Changes in the year:			
Service cost	14,927,042	-	14,927,042
Interest on the total pension liability	47,819,167	-	47,819,167
Differences between expected and actual experience	9,146,285	-	9,146,285
Contribution - employer	-	21,557,305	(21,557,305)
Contribution - employee	-	6,237,988	(6,237,988)
Net investment income	-	29,023,516	(29,023,516)
Benefit payments, including refunds of employee contributions	(30,270,138)	(30,270,138)	-
Administrative expenses	-	(310,557)	310,557
Other miscellaneous income/(expense)	-	1,010	(1,010)
Net changes	41,622,356	26,239,124	15,383,232
Balance at June 30, 2020	708,947,152	461,423,549	247,523,603

Safety Plan:	Increase (Decrease)		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
Balance at June 30, 2019	336,418,601	228,349,772	108,068,829
Changes in the year:			
Service cost	9,116,368	-	9,116,368
Interest on the total pension liability	23,857,020	-	23,857,020
Differences between expected and actual experience	(140,829)	-	(140,829)
Contribution - employer	-	11,972,740	(11,972,740)
Contribution - employee	-	2,593,796	(2,593,796)
Net investment income	-	15,176,590	(15,176,590)
Benefit payments, including refunds of employee contributions	(14,342,692)	(14,342,692)	-
Administrative expenses	-	(162,955)	162,955
Other miscellaneous income/(expense)	-	530	(530)
Net changes	18,489,867	15,238,009	3,251,858
Balance at June 30, 2020	354,908,468	243,587,781	111,320,687
Totals of both miscellaneous and safety plans	$ 1,063,855,620	$ 705,011,330	$ 358,844,290

Sensitivity of the Net Pension Liability to Changes in the Discount Rate – The following presents the net pension liability of the City for each Plan, calculated using the discount rate for each Plan, as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	Miscellaneous	Safety	Total
1% Decrease	6.15%	6.15%	6.15%
Net Pension Liability	$ 344,785,169	$ 165,080,764	$ 509,865,933
Current Discount Rate	7.15%	7.15%	7.15%
Net Pension Liability	$ 247,523,603	$ 111,320,687	$ 358,844,290
1% Increase	8.15%	8.15%	8.15%
Net Pension Liability	$ 167,210,584	$ 67,769,340	$ 234,979,924

Pension Plan Fiduciary Net Position – Detailed information about each pension plans' fiduciary net position is available in the separately issued CalPERS financial reports.

Pension Expense and Deferred Outflows/Inflows of Resources Related to Pensions

For the year ended June 30, 2020, the City recognized pension expense of $42,259,905 in the Miscellaneous Plan and $18,511,127 in the Safety Plan. At June 30, 2020, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Miscellaneous	
	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension contributions subsequent to measurement date	$ 23,130,931	$ -
Changes of assumptions	8,414,343	2,922,314
Differences between expected and actual experience	10,990,621	818,205
Changes in proportion	14,597,670	14,597,670
Net difference between projected and actual earnings on plan investments	-	2,915,099
Total	$ 57,133,565	$ 21,253,288

	Safety	
	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension contributions subsequent to measurement date	$ 15,077,558	$ -
Changes of assumptions	9,212,420	4,489,689
Differences between expected and actual experience	4,292,417	2,765,318
Net difference between projected and actual earnings on plan investments	-	1,226,453
Total	$ 28,582,395	$ 8,481,460
Total primary government	$ 85,715,960	$ 29,734,748

The amount of $23,130,931 in the miscellaneous plan and $15,077,558 in the safety plan reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year ended June 30	Miscellaneous	Safety
2020	$ 11,758,624	$ 2,652,637
2021	(927,013)	1,095,166
2022	1,530,109	1,113,674
2023	387,626	172,334
2024	-	(10,434)
	$ 12,749,346	$ 5,023,377

Note 13 - Other Post-Employment Benefits

Plan Description

The City provides medical benefits to substantially all retirees under the City of Roseville Retiree Healthcare Plan (Plan), a sole employer defined benefit healthcare plan administered by the Trust Investment Review Committee. The City is responsible for establishing and amending the funding policy of the Plan. The Plan financial statements can be obtained at www.roseville.ca.us or by contacting the City of Roseville Accounting Division at 311 Vernon Street, Roseville, California 95678.

Benefits Provided –The Plan provides medical, dental, and vision insurance benefits to eligible retirees and their dependents. Benefits are provided through a third-party insurer, and the full cost of the benefits is covered by the Plan. Benefit provisions are established and may be amended by City labor agreements, which are approved by the City Council.

Employees Covered By Benefit Terms – As of June 30, 2020, the following employees were covered by the benefit terms:

	Number of Covered Participants
Inactive employees currently receiving benefits	802
Inactive employees entitled to but not yet receiving benefits	47
Active employees	1,314
Total	2,163

Contributions – The contribution requirements of plan members and the City are established and may be amended by the City Council. The City Council establishes rates based on an actuarially determined rate. For the year ended June 30, 2020, the City contributed $16,425,867 to the Plan.

Net OPEB Liability

The City's net OPEB liability was measured as of June 30, 2020, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2019.

Actuarial Assumptions – The total OPEB liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Valuation Date	June 30, 2019
Measurement Date	June 30, 2020
Contribution Policy	Pre-Funded with pay-go plus a percent of pay which varies by employee group
Discount Rate	6.25%
Expected Long-Term Rate of Return	Same as discount rate - expected City contributions projected to keep sufficient plan assets to pay all benefits from trust
General Inflation	2.75% per annum
Mortality, Retirement, Disability, Termination	CalPERS 1997-2015 Experience Study
Mortality Improvement	Mortality projected fully generational with Scale MP-2019
Salary Increases	Aggregate 3% Merit - CalPERS 1997-2015 Experience Study
Medical Trend	Non-Medicare - 7.5% for 2020, decreasing to an ultimate rate of 4.0% in 2076 Medicare - 6.5% for 2020, decreasing to an ultimate rate of 4.0% in 2076
Healthcare participation	Tier 1: 100% Tier 2 & Tier 3 RFF: 80% at 50% of cap to 100% at 100% of cap Tier 3 Non-RFF & Tier 4: 60%

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These geometric rates of return are net of administrative expenses.

Asset Class Component	Target Allocation	Expected Real Rate of Return [(1)]
Domestic Equity	39%	4.80%
Fixed Income	40%	1.50%
International Equity	21%	4.00%
	100%	

[(1)] Assumed long-term rate of inflation: 2.75%

Discount rate. The discount rate used to measure the total OPEB liability was 6.25 percent. The projection of cash flows used to determine the discount rate assumed that City contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Changes In Net OPEB Liability

	Total OPEB Liability	Fiduciary Net Position	Net OPEB Liability
Balance at June 30, 2019	$ 238,670,000	$ 97,959,406	$ 140,710,594
Service Cost	5,701,000	-	5,701,000
Interest	14,961,000	-	14,961,000
Differences between actual and expected experien	(17,999,000)	-	(17,999,000)
Changes in assumptions	(5,591,000)	-	(5,591,000)
Contributions - employer*	-	16,425,867	(16,425,867)
Net investment income	-	5,318,871	(5,318,871)
Benefit payments	(9,988,000)	(9,988,000)	-
Administrative expenses	-	(34,934)	34,934
Net changes	(12,916,000)	11,721,804	(24,637,804)
Balance at June 30, 2020	$ 225,754,000	$ 109,681,210	$ 116,072,790

* Contributions to the trust of $6,437,867 plus $8,090,000 cash benefit payments and $1,898,000 implied subsidy benefit payments by the City.

Sensitivity of the net OPEB liability to changes in the discount rate and healthcare cost trend rates – The following presents the net OPEB liability of the City, as well as what the City's net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (5.25 percent) or 1 percentage point higher (7.25 percent) than the current discount rate:

	1% Decrease (5.25%)	Current Rate (6.25%)	1% Decrease (7.25%)
Net OPEB Liability	$ 148,734,000	$ 116,072,790	$ 89,577,000

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates – The following presents the net OPEB liability of the City, as well as what the City's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1 percentage point lower (6 percent decreasing to 4 percent) or 1 percentage point higher (8 percent decreasing to 6 percent) than the current healthcare cost trend rates:

	1% Decrease (6.5% decreasing to 3%)	Current Rate (7.5% decreasing to 4%)	1% Increase (8.5% decreasing to 5%)
Net OPEB Liability	$ 92,686,000	$ 116,072,790	$ 139,188,000

OPEB plan fiduciary net position – Detailed information about the Plan's fiduciary net position is available in the separately issued City of Roseville Other Post-Employment Benefits Trust financial report.

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the City recognized OPEB expense of $8,332,000. At June 30, 2020, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	$ -	$ 32,371,000
Changes in assumptions	6,215,000	4,855,000
Changes in proportion	12,681,000	12,681,000
Net difference between projected and actual earnings on plan investments	-	741,000
Total	$ 18,896,000	$ 50,648,000

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal Year	Deferred Outflows/(Inflows) of Resources
2021	$ (6,246,000)
2022	(6,244,000)
2023	(6,044,000)
2024	(5,148,000)
2025	(3,104,000)
Thereafter	(4,966,000)
	$ (31,752,000)

Note 14 - Post-Employment Benefits Trust

Plan Description

Plan administration –The City of Roseville Retiree Healthcare Plan (Plan) is a single-employer defined benefit healthcare plan that is used to provide postemployment benefits other than pensions (OPEB), including medical, dental and vision insurance benefits to eligible retirees. Management of the plan is vested with the Trust Investment Review Committee (Committee). The Committee consists of nine members appointed by the City Manager. It includes one member from each of the City's employee labor bargaining groups (5), one retiree, one investment professional, the City Human Resource Director, and the City Treasurer (Assistant City Manager/Chief Financial Officer).

The City has delegated authority of the OPEB trust to PFM Asset Management LLC (PFM), per the trust agreement. Upon signing the agreement, PFM has been deemed to have executed the Trust and during the term of this Agreement, PFM further agreed to serve as a discretionary trustee, with fiduciary oversight and authority over the operations and management of the Trust.

Plan membership – At June 30, 2020, the Plan membership consisted of the following:

	Number of Covered Participants
Inactive employees currently receiving benefits	802
Inactive employees entitled to but not yet receiving benefits	47
Active employees	1,314
Total	2,163

Benefits Provided – The Plan provides medical, dental, and vision insurance benefits to eligible retirees and their dependents. Benefits are provided through a third-party insurer, and the full cost of the benefits is covered by the Plan. Benefit provisions are established and may be amended by City labor agreements, which are approved by the City Council.

Contributions – The contribution requirements of plan members and the City are established and may be amended by the City Council. The Council establishes rates based on an actuarially determined rate. For the year ended June 30, 2019, the City made contributions of $16,425,867 plus $9,988,000 cash benefit payments and $6,37,867 implied subsidy benefit payments by the City. Plan members receiving benefits contributed $0.

Investments Authorized for the Other Post-Employment Benefits Trust Fund

The authorized investments for the Other Post-Employment Benefits Trust (Trust) were established pursuant to the Trust Agreement. The City, as trustee, has elected to invest the Trust assets in up to six months of cash, cash equivalent and/or money market funds for near term Trust benefits and expenses. All remaining assets will be invested in longer-term securities and shall be diversified with the intent to minimize the risk of long-term investment losses. Consequently, the total portfolio will be constructed and maintained to provide diversification with regard to the concentration of holdings in individual issues, issuers, countries, governments or industries. To achieve the Trust's investment objectives and the best balance between risk and return for optimal diversification, assets will be invested in accordance with the targets for each asset class as follows to attempt to achieve a long-term average total annual rate of return that is equal to or greater than the Trust's actuarial discount rate as described above.

Asset Class Component	Target Allocation	Expected Real Rate of Return [(1)]
Domestic Equity	39%	4.80%
Fixed Income	40%	1.50%
International Equity	21%	4.00%
	100%	
Assumed Long-term Rate of Inflation		2.75%
Expected Long-Term Net Rate of Return, Rounded		6.25%

Rate of return – For the year ended June 30, 2020, the annual money-weighted rate of return on investments, net of investment expense, was 5.75 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Net OPEB Liability of The City

The components of the net OPEB liability of the City at June 30, 2019, were as follows:

Total OPEB Liablity	$ 225,754,000
Plan Fiduciary Net Position	(109,681,210)
City's Net OPEB Liability	$ 116,072,790
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	48.58%

Actuarial assumptions – The total OPEB liability was determined by an actuarial valuations as of June 30, 2020, using the following actuarial assumptions applied to all periods included in the measurement, unless otherwise specified:

Actuarial Valuation Date	June 30, 2019
Measurement Date	June 30, 2020
Contribution Policy	Pre-Funded with pay-go plus a percent of pay which varies by employee group
Discount Rate	6.25%
Expected Long-Term Rate of Return	Same as discount rate - expected City contributions projected to keep sufficient plan assets to pay all benefits from trust
General Inflation	2.75% per annum
Mortality, Retirement, Disability, Termination	CalPERS 1997-2015 Experience Study
Mortality Improvement	Mortality projected fully generational with Scale MP-2019
Salary Increases	Aggregate 3% Merit - CalPERS 1997-2015 Experience Study
Medical Trend	Non-Medicare - 7.5% for 2020, decreasing to an ultimate rate of 4.0% in 2076 Medicare - 6.5% for 2020, decreasing to an ultimate rate of 4.0% in 2076
Healthcare Participation	Tier 1: 100% Tier 2 & Tier 3 RFF: 80% at 50% of cap to 100% at 100% of cap Tier 3 Non-RFF & Tier 4: 60%

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, 2020 (see the discussion of the Plan's investment policy).

Sensitivity of the net OPEB liability to changes in the discount rate – The following presents the net OPEB liability of the City, as well as what the City's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower (5.25 percent) or 1-percentage-point higher (7.25 percent) than the current discount rate:

	1% Decrease (5.25%)	Current Rate (6.25%)	1% Decrease (7.25%)
Net OPEB Liability	$ 92,686,000	$ 116,072,790	$ 139,188,000

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates – The following presents the net OPEB liability of the City, as well as what the City's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower (6.00 percent decreasing to 4.00 percent) or 1-percentage-point higher (8.00 percent decreasing to 6.00 percent) than the current healthcare cost trend rates:

	1% Decrease (6% decreasing to 4%)	Current Rate (7% decreasing to 5%)	1% Increase (8% decreasing to 6%)
Net OPEB Liability	$ 92,686,000	$ 116,072,790	$ 139,188,000

Note 15 - Risk Management

The City manages risk of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters by participating in the public entity risk pools described below and by retaining certain risks.

Public entity risk pools are formally organized and separate entities established under the Joint Exercise of Powers Act of the State of California. As separate legal entities, those entities exercise full powers and authorities within the scope of the related Joint Powers Agreements including the preparation of annual budgets, accountability for all funds, the power to make and execute contracts and the right to sue and be sued. Each risk pool is governed by a board consisting of representatives from member agencies. Each board controls the operations of the respective risk pool, including selection of management and approval of operating budgets, independent of any influence by member agencies beyond their representation on that board. Obligations and liabilities of these risk pools are not the City's responsibility.

The contributions made to the risk pools below equal the ratio of the respective member payrolls to the total payrolls of all entities participating in the same layer of each program, in each program year. Actual surpluses or losses are shared according to a formula developed from overall loss costs and spread to member entities on a percentage basis after a retrospective rating.

A. Risk Coverage

General Liability, Property and Boiler and Machinery

The City is a member of the California Joint Powers Risk Management Authority (CJPRMA) which covers general liability claims, property, and boiler and machinery losses. Once the City's SIR is met, CJPRMA becomes responsible for payment of all claims up to the limit. Financial statements for the risk pool and more information may be obtained from CJPRMA, 3201 Doolan Road, Suite 285, Livermore, California 94551.

General Liability Coverage

The City has a self-insured retention (SIR) of $500,000 per claim up to a $40,000,000 limit. The City's premium was $1,008,371.

Property Coverage

CJPRMA has purchased commercial insurance against property damage, boiler and machinery claims. The City has a SIR of $25,000 per claim up to a $400,000,000 limit. The City's premium for coverage is $528,646.

Roseville Energy Park Property Coverage

The City purchased commercial property insurance specifically to cover the Roseville Energy Park. The City has a SIR of $250,000 per claim up to a $200,000,000 limit. The City's premium for coverage is $658,399.

Fiduciary Coverage

The City purchased fiduciary insurance specifically to cover the OPEB Trust. The SIR is $25,000 per claim up to a $3,000,000 limit. The City's premium for coverage is $35,419.

Workers' Compensation

The City is also a member of the Local Agency Workers' Compensation Excess Joint Powers Authority (LAWCX), which covers workers' compensation claims up to $5,000,000 and has excess coverage through CSAC-EIA up to the statutory limit. The City has a SIR of $500,000 per claim. The total premium charged to the City was $1,220,000.

Financial statements for the risk pool and more information may be obtained from LAWCX, 1750 Creekside Oaks Drive, Suite 200, Sacramento, California 95833.

B. Insurance Internal Service Funds

The Governmental Accounting Standards Board (GASB) requires municipalities to record their liability for uninsured claims and to reflect the current portion of this liability as an expense in their financial statements. As discussed above, the City has coverage for such claims, but it has retained the risk for the deductible or uninsured portion of these claims.

The change in the Workers' Compensation Internal Service Fund's claims liability, including claims incurred but not reported is based on an independent actuarial study prepared annually and was computed as follows for the years ended June 30:

	2020	2019
Claims liability, beginning of year	$ 8,605,040	$ 8,184,626
Current year claims	3,257,000	2,793,000
Change in prior year claims	(827,098)	1,538,644
Claims paid, current year claims	(356,462)	(492,996)
Claims paid, prior year claims	(2,584,060)	(3,418,234)
Claims liability, end of year	$ 8,094,420	$ 8,605,040
Current claims liabilities	$ 1,537,940	$ 1,548,907

The City's liability for uninsured general liability claims, including claims incurred but not reported is reported in the General Liability Internal Service Fund. The liability is based on an independent actuarial study prepared annually and was computed as follows for the years ended June 30:

	2020	2019
Claims liability, beginning of year	$ 1,601,748	$ 2,455,961
Current year claims	607,000	713,000
Change in prior year claims	103,821	(438,432)
Claims paid, current year claims	(54,741)	(83,885)
Claims paid, prior year claims	(529,314)	(1,044,896)
Claims liability, end of year	$ 1,728,514	$ 1,601,748
Current claims liabilities	$ 518,554	$ 320,349

Claims have not exceeded coverage during the last three years.

Note 16 - Northern California Power Agency (NCPA)

A. General

The City participates in joint ventures through Joint Powers Authorities (JPAs) established under the Joint Exercise of Powers Act of the State of California. As separate legal entities, these JPAs exercise full powers and authorities within the scope of the related Joint Powers Agreement, including the preparation of annual budgets, accountability for all funds, the power to make and execute contracts and the right to sue and be sued. Obligations and liabilities of the JPAs are not those of the City.

Each JPA is governed by a board consisting of representatives from each member agency. Each board controls the operations of its respective JPA, including selection of management and approval of operating budgets, independent of any influence by member agencies beyond their representation on the Board.

The City is a member of NCPA, a joint powers agency which operates under a joint powers agreement among fifteen public agencies. The purpose of NCPA is to use the combined strength of its members to purchase, generate, sell and interchange electric energy and capacity through the acquisition and use of electrical generation and transmission facilities, and to optimize the use of those facilities and the member's position in the industry. Each agency member has agreed to fund a pro rata share of certain assessments by NCPA and certain members have entered into take-or-pay power supply contracts with NCPA. While NCPA is governed by its members, none of its obligations are those of its members unless expressly assumed by them.

The City receives no income from NCPA, and does not participate in all of its projects. Further, NCPA does not measure or determine the City's equity in NCPA as a whole. NCPA reports only the City's share of its General Operating Reserve, comprised of cash and investments, and the City's share of those Projects in which the City is a participant. These amounts are reflected in the financial statements as Investment in NCPA Reserve.

During the year ended June 30, 2020, the City incurred expenses totaling $7,638,898 for purchased power, regulatory and legislature assessments, association dues and prepaid assets paid to NCPA.

The City's interest in certain NCPA Projects and Reserve, as computed by NCPA using unaudited information, is set forth below:

	June 30, 2020
General operating reserve (including advances)	$ 3,457,819
Associated member services (including advances)	82,649
Purchased power and transmission	
Undivided equity interest, at cost, in certain NCPA power projects:	
Geothermal projects	652,117
Calveras hydroelectric project	837,089
Combustion turbine project no. 2	146,246
	$ 5,175,920

The General Operating Reserve (GOR) is an additional operating reserve for non-budgeted items that are contingent or non-specific. Deposits to the GOR include items such as the City's portion of funds which resulted from the settlement with third parties of issues with financial consequences and reconciliations of prior years' budgets for programs. It is recognized that all the funds credited to the City are linked to the collection of revenue from the City's ratepayers, or to the settlement of disputes relating to electric power supply and that the money was collected from the City's ratepayers to pay power bills. Additionally, the NCPA Commission identified and approved the funding of specific reserves for working capital, accumulated employees post-retirement medical benefits, and billed property taxes for the geothermal project. The Commission also identified a number of contingent liabilities that may or may not be realized, the cost of which in most cases is difficult to estimate at this time. One such contingent liability is the steam field depletion which will require funding to cover debt service and operational costs in excess of the expected value of the electric power. The General Operating Reserve is intended to minimize the number and amount of individual reserves needed for each project, protect NCPA's financial condition and maintain its credit worthiness. These funds are available on demand, but the City maintains funds with NCPA as a reserve against these contingencies identified by NCPA.

Members of NCPA may participate in an individual project of NCPA without obligation for any other project. Member assessments collected for one project may not be used to finance other projects of NCPA without the member's permission.

B. Projects

Geothermal Projects

NCPA's Geothermal Project has experienced a greater than originally anticipated decline in steam production from geothermal wells on its leasehold property. NCPA will continue to monitor the wells while pursuing alternatives for improving and extending reservoir performance, including supplemental water reinjection, plant equipment modifications, and changes in operating methodology. NCPA, along with other steam field operators, has observed a substantial increase in steam production in the vicinity of reinjection wells and is attempting to increase water reinjection at strategic locations. NCPA, together with other steam developers and the Lake County Sanitation District, has completed the construction of a wastewater pipeline project that greatly increased the amount of water available for reinjection.

Based on an internal assessment of the melded costs of power from the Geothermal Project and all other resources available to the members, NCPA believes its members will continue to be able to operate their electric utilities on a competitive basis, when compared to local investor-owned utility rates, while meeting all electric system obligations including those to NCPA. In March 2009, NCPA issued $35,610,000 Geothermal Project Number 3 Revenue Bonds (2009 Series A). The proceeds were used to finance and operate the two NCPA 110 MW geothermal steam powered generating plants, Plant Number 1 and Plant Number 2. In 2012, NCPA issued $12,910,000 in bonds for Plant Number 1 turbine upgrades. The City is obligated to pay its contractual share of 7.883 percent of the operating costs and debt service until it is fully satisfied, regardless of resulting cost or availability of energy. At June 30, 2020, the book value of this Project's plant, equipment and other assets was $135,960,830 while its long-term debt totaled $20,100,000 and other liabilities totaled $107,592,397. The City's share of the Project's long-term debt amounted to $1,584,483 at that date.

On October 28, 2004, NCPA approved a resolution to finance the expansion and remodeling of the NCPA main office building located in Roseville. The expansion is included as part of the Geothermal Projects funded by the bonds mentioned above. The City will recover its 7.883 percent share of the cost of the expansion which was $204,958, with a 5 percent return on the investment over a ten year period. The City has fully recovered its costs associated with this project.

Calaveras Hydroelectric Project

In July 1981, NCPA agreed with Calaveras County Water District to purchase the output of the North Fork Stanislaus River Hydroelectric Development Project and to finance its construction. Debt service payments to NCPA began in February 1990 when the project was declared substantially complete and power was delivered to the participants. Under its power purchase agreement with NCPA, the City is obligated to pay 12% of this Project's debt service and operating costs. In March 2018, NCPA refunded a portion of the outstanding Revenue Bonds with the $70,215,000 2018 Hydroelectric Project Number One Revenue Bonds. The City's share of the 2018 bonds is 4.586%. In April 2019, NCPA refunded a portion of the outstanding Revenue Bonds with the $39,250,000 2019 Hydroelectric Project Number One Revenue Bonds. At June 30, 2020, the book value of this Project's plant, equipment and other assets was $333,196,518 while its long-term debt totaled $279,438,459 and other liabilities totaled $46,732,319. The City's share of the Project's long-term debt amounted to $27,457,243 at that date.

Combustion Turbine Project No. 2 (Steam Injected Gas Turbine Project)

The City is a participant in a 49.8 megawatt Steam Injected Gas Turbine project which was built under turnkey contract near the City of Lodi and declared substantially complete on April 23, 1996. In October 1992, NCPA issued $152,320,000 of Multiple Capital Facilities Revenue Bonds to finance this project. In January 2010, NCPA refinanced the outstanding Capital Facilities Revenue Bonds by the issuance of the $55,120,000 Capital Facilities Revenue Bonds Series A (2010 Refunding Series A). Under the NCPA power purchase agreement, the City is obligated to pay 36.50 percent of the debt service and operating costs for the Lodi unit.

The City's participation in procurement of natural gas for fuel for existing and new combustion turbine units was approved in 1993. Although there is currently no additional debt financing, the City and NCPA have committed to long-term payments for gas transmission pipeline capacity, and entered a purchase contract for natural gas. The City is obligated to pay 17.9218 percent of the natural gas purchase contract.

At June 30, 2020, the book value of this Project's plant, equipment and other assets was $25,397,853, while its long-term debt totaled $22,457,231 and other liabilities totaled $2,539,948. The City's share of the Project's long-term debt amounted to $8,196,889 at that date.

C. NCPA Financial Information

NCPA's financial statements can be obtained from NCPA, 651 Commerce Drive, Roseville, California 95678.

Note 17 - South Placer Wastewater Authority

The City is a member of the South Placer Wastewater Authority (SPWA), a joint powers agency which operates under a joint powers agreement among three public agencies, the City of Roseville, South Placer Municipal Utility District and Placer County. The purpose of SPWA is to provide for the planning, financing, acquisition, construction and operation of the Regional Wastewater Facilities. Under the terms of the amended and restated funding agreement, effective October 1, 2012, the City will own and operate the Regional Wastewater Facilities and the member agencies will share the operating costs of the Facilities after construction is complete. The Regional Wastewater Facilities include the Dry Creek Plant and the Pleasant Grove Plant.

Under the terms of the Reallocation and Repayment Agreement, effective October 1, 2012, the three agencies are responsible for the repayment of all the revenue bonds. The City's share of this obligation was 61.66 percent but with the second amendment to the funding agreement discussed below, the City's obligation is now 64.57 percent. This portion of the debt was recorded on the City's financial statements, as discussed in Note 9.

During the year ended June 30, 2020, the City paid $12,137,511 to SPWA based on connection fees collected during the fiscal year.

The City records its share of income and expenses from SPWA in the Wastewater Enterprise Fund and these changes are reflected in the Statement of Revenues, Expenses and Changes in Fund Net Position. The City's investment in SPWA Reserves at June 30, 2020, was $94,570,144, which includes the City's rate stabilization fund balance of $67,285,326.

SPWA's financial statements can be obtained from the City of Roseville, 311 Vernon Street, Roseville, California, 95678.

Note 18 - Municipal Solid Waste Landfill Closure and Post Closure Care Costs

State and federal laws and regulations require that the City perform certain maintenance and monitoring functions at the Roseville sanitary landfill site, which is closed, through the year 2024. Accordingly, the City has recorded a liability and expense in the Solid Waste Enterprise Fund for the estimated postclosure care cost. The recorded amount is based on applicable state and local laws and regulations concerning closure and postclosure care. If additional postclosure care requirements are determined (due to changes in technology or applicable laws or regulations, for example), these costs may result in increased charges to future landfill users or the usage of future tax revenues. During fiscal year 2020, the changes of landfill closure liabilities were as follows:

Beginning Balance	$ 1,404,323
Deductions	(319,690)
Ending Balance	$ 1,084,633

Note 19 - Commitments and Contingent Liabilities

A. NCPA, Transmission Agency of Northern California, and Western Area Power Administration

Under the terms of its NCPA joint venture agreement, the City is contingently liable for a portion of the bonded indebtedness issued by these agencies under take-or-pay or similar agreements, as discussed in Note 16. The City's estimated share of such debt outstanding at June 30, 2020, was $36,488,086. Under certain circumstances, the City may also be responsible for a portion of the costs of operating these entities. Under certain circumstances, such as default or bankruptcy of other participants, the City may also be liable to pay a portion of the debt of these joint ventures on behalf of the other participants.

The City is a member of the Transmission Agency of Northern California (TANC), a joint powers agency. The City is entitled to 2.1119 percent of TANC's share of transfer capability in the California-Oregon Transmission Project (approximately 29.35MW). The City is responsible for a share of debt service on debt issued by TANC under a take-or-pay agreement, approximately $400,000 annually through 2039. The City's estimated share of debt outstanding at June 30, 2020, was $3,924,958.

In addition, the City has a long-term obligation to the United States Department of Energy, Western Area Power Administration, for 4.58533 percent of the output of the Central Valley Project, California. This contract, also known as the Western Base Resource, obligates the City to make payments on a take-or-pay basis through December 31, 2024. The City expects to pay approximately $4 million annually for the term of this contract. The City receives approximately 155,000 MWh of energy per year under average hydro and storage conditions.

B. Federal and State Grant Programs

The City participates in Federal and State grant programs. These programs have been audited by the City's independent accountants in accordance with the provisions of the federal Single Audit Act as amended and applicable State requirements. No cost disallowances were proposed as a result of these audits; however, these programs are still subject to further examination by the grantors and the amount, if any, of expenditures which may be disallowed by the granting agencies cannot be determined at this time. The City expects such amounts, if any, to be immaterial.

C. Litigation

The City is subject to litigation arising in the normal course of business. In the opinion of the City Attorney there is no pending litigation, other than disclosed above, which is likely to have a material adverse effect on the financial position of the City.

D. Encumbrances

The City uses an encumbrance system as an extension of normal budgetary accounting for governmental funds. Under this system, purchase orders, contracts, and other commitments for the expenditure of monies are recorded in order to reserve that portion of applicable appropriations. Encumbrances outstanding at year-end are recorded as restricted, committed or assigned fund balance, depending on the classification of the resources to be used to liquidate the encumbrance, since they do not constitute expenditures or liabilities. Outstanding encumbrances at year-end may be re-appropriated for the following year. Unencumbered and unexpended appropriations lapse at year-end. Encumbrances outstanding as of June 30, 2020, by individual major funds and non-major funds in total were as follows:

Major Governmental Funds:	
General Fund	$ 1,876,106
Non-Major Governmental Funds	4,103,087
Total Encumbrances	$ 5,979,193

E. Other Commitments

The City had the following outstanding significant commitments at June 30, 2020:

Projects	(in millions)
Roseville Energy Park Long-Term Service Agreement	$ 37.9
Net Power Purchase Contracts	13.4
Natural Gas Forward Obligations	42.7
Renewable Power Purchase Obligations	44.4
West Side Tank and Pump Station	27.5
Pleasant Grove Wastewater Treatment Plan Expansion	87.3
Advanced Metering Infrastructure	9.8

Note 20 - Gas Supply Acquisitions and Resale

The City operates certain electrical generating plants which provide power for sale to the public and needs reliable, economic supplies of natural gas to generate the needed electricity. In pursuit of that objective the City and its component unit, the former City of Roseville Redevelopment Agency formed the Roseville Natural Gas Financing Authority (Authority) for the purpose of acquiring, financing and supplying natural gas to the City. Summarized below are various agreements entered into by the Authority to achieve its purpose.

A. Prepaid Gas Agreement

Pursuant to an Agreement for the Purchase and Sale of Natural Gas dated January 24, 2007, the Authority used a portion of the proceeds of its $209,350,000 of Gas Revenue Bonds, Series 2007 (the Bonds) to prepay Merrill Lynch Commodities, Inc. (Gas Supplier) for a twenty year supply of natural gas. Commencing January 1, 2008, and continuing through December 31, 2027, the Gas Supplier is obligated to deliver daily contract quantities of natural gas on a firm basis to the designated delivery point. Daily contract quantities vary from month to month but not from year to year. This commitment totals 2,352,000 MMBtus (millions of British thermal units) per year or 47,040,000 MMBtus for the twenty year contract period. The Authority has recorded a Prepaid Natural Gas asset which is to be amortized as daily contract quantities are delivered.

The agreement provides for payments to be made by the Gas Supplier if it fails to deliver the daily contract quantities and may be terminated by the Authority in the event of non-performance by the Supplier. The Agreement will automatically terminate if there is a termination of the Commodity Swap (See Note 20 D) which is not due to default by the Authority or if there is an event of default under the swap agreement entered into by the Gas Supplier and a third party. Upon early termination, whether due to the above or due to any other optional termination event as defined in the agreement, the Gas Supplier is required to make a termination payment to the Authority that is expected to be sufficient, together with other available funds, to redeem the Bonds. The Gas Supplier's commitments under this agreement are guaranteed by its parent company, Merrill Lynch & Co. Inc. under a guarantee agreement with the Authority.

As of June 30, 2020, the book value of prepaid gas under this agreement amounted to $115,401,841.

B. Funding Agreement

Under certain conditions specified in a Funding and Assignment Agreement dated January 24, 2007 between the Authority and Gas Supplier, the Gas Supplier has agreed to advance funds to the Trustee to pay debt service when due or to redeem bonds in the event of early termination. Advances are required under covered swap deficiencies and covered termination deficiencies and optional advances may also be made. Advances are repayable from by the responsible party causing the deficiency requiring an advance under this agreement. This agreement is coterminous with the Bonds. The Gas Supplier's commitment under this agreement is guaranteed by its parent company, Merrill Lynch & Co. Inc. under a guarantee agreement with the Authority.

There were no advances outstanding as of June 30, 2020.

C. Supply Agreement

Pursuant to a Natural Gas Supply Agreement dated February 1, 2007, the Authority has agreed to sell to the City a twenty-year supply of natural gas. This Supply Agreement is coterminous with and provides for the delivery of natural gas in quantities which are matched to the Prepaid Gas Agreement, discussed above. For each MMBtu delivered (sold) to the City, the Authority will receive a variable revenue stream based on a first of the month index for the delivery location. The Agreement terminates upon termination of the Prepaid Gas Agreement or upon the City's failure to make any required payment within two business days of the due date.

D. Commodity Swap Agreement

In order to have its gas price exposure consistent with prevailing market rates, the Authority entered into a natural gas Commodity Swap Agreement with JPMorgan Chase Bank (Counterparty). For the term of deliveries under the Prepaid Gas Agreement and the Supply Agreement, the Authority will pay an index price per MMBtu to the Counterparty, and the Counterparty will pay a fixed price to the Authority. The index price paid by the Authority is expected to approximate the price paid by the City under the Supply Agreement.

The monthly quantity and term of the Commodity Swap Agreement are matched to those of the Supply Agreement.

Detail of the commodity swap agreement is discussed in Note 10.

Note 21 - Redevelopment Agency Dissolution and Successor Agency Activities

A. Redevelopment Dissolution

In an effort to balance its budget, the State of California adopted ABx1 26 on June 28, 2011, amended by AB1484 on June 27, 2012, which suspended all new redevelopment activities except for limited specified activities as of that date and dissolved redevelopment agencies on January 31, 2012.

The suspension provisions prohibited all redevelopment agencies from a wide range of activities, including incurring new indebtedness or obligations, entering into or modifying agreements or contracts, acquiring or disposing of real property, taking actions to adopt or amend redevelopment plans and other similar actions, except actions required by law or to carry out existing enforceable obligations, as defined in ABx1 26.

Effective January 31, 2012, the Redevelopment Agency was dissolved. Certain housing assets of the Redevelopment Agency were distributed to a Housing Successor; and all remaining Redevelopment Agency assets and liabilities were distributed to a Successor Agency.

Under the provisions of AB 1484, the City can elect to become the Housing Successor and retain the housing assets. The City elected to become the Housing Successor and on February 1, 2012, the housing assets were transferred to the City's Low and Moderate Income Housing Asset Special Revenue Fund. The activities of the Housing Successor are reported in the Low and Moderate Income Housing Assets Special Revenue Fund as the City has control of those assets, which may be used in accordance with the low and moderate income housing provisions of California Redevelopment Law.

The City also elected to become the Successor Agency and on February 1, 2012 the Redevelopment Agency's remaining assets were distributed to and liabilities were assumed by the Successor Agency. ABx1 26 requires the establishment of an Oversight Board to oversee the activities of the Successor Agency and one was established in March 2012. The activities of the Successor Agency are subject to review and approval of the Oversight Board, which is comprised of seven members, including one member of City Council and one former Redevelopment Agency employee appointed by the Mayor.

The activities of the Successor Agency are reported in the Successor Agency to the Redevelopment Agency Private-Purpose Trust Fund as the activities are under the control of the Oversight Board. The City provides administrative services to the Successor Agency to wind down the affairs of the former Redevelopment Agency. With the dissolution of the Redevelopment Agency, pass-through payments to affected taxing entities become the responsibility of the County.

B. Cash and Investments

Cash and investments of the Successor Agency as of June 30, 2020, are included in the pooled cash and investments discussed in Note 2.

C. Notes Receivable

The Successor Agency assumed the non-housing loans receivable of the Redevelopment Agency as of February 1, 2012. The Redevelopment Agency engaged in programs designed to encourage construction of or improvement to low-to-moderate income housing. Under these programs, grants or loans were provided under favorable terms to homeowners, developers or others who agreed to expend these funds in accordance with the Agency's terms. The balances of the notes receivable were $3,472,944 at June 30, 2020.

Included in the notes receivable above, is a loan to the Roseville Community Development Corporation in the amount of $3,469,049. The Agency had entered into an agreement with the Corporation, a component unit of the City, under which the Agency agreed to provide funding to the Corporation in the form of a start-up loan not to exceed five million dollars ($5,000,000). The loan is a 20-year loan deferred for 10 years with accrued interest and principal due beginning January 1, 2021. The Agency Board approved the execution of the loan agreement in May 2011. A State Supreme Court decision on August 11, 2011 suspended all redevelopment activity effective June 28, 2011. However, the Successor Agency continued to make disbursements related to the loan agreement after that date, because it had been approved by the Agency Board prior to the Court decision.

Under the provisions of Health and Safety Code Section 34171(d)(2), agreements between the City or any of its component units and the Agency that were executed after December 31, 2010 are no longer enforceable obligations and Health and Safety Code Section 34167.5 requires that if the City or component unit is not contractually committed to a third party for the expenditure or encumbrance of those funds that they be returned to the Successor Agency.

The State Controller's Office, but not the State Department of Finance, has denied that this loan agreement is an enforceable obligation of the Successor Agency. The City continues to contend that the loan agreement was lawfully entered into at the time of its execution and therefore transactions executed with the Corporation prior to the dissolution were not reversed in the current fiscal year and remain as payable from the Corporation as of June 30, 2020.

Also included in the notes receivable above are two loans to one owner of two commercial businesses on Vernon Street for tenant improvements. These loans were made in 2011 by the former Redevelopment Agency and were assumed by the Successor Agency. The balance of the two loans as of June 30, 2020 was $3,895.

D. Capital Assets

The Successor Agency assumed the capital assets of the Redevelopment Agency as of February 1, 2012. All capital assets are valued at historical cost or estimated historical cost if actual historical cost is not available. Contributed capital assets are valued at their estimated fair value on the date contributed. The Successor Agency's policy is to capitalize all assets with costs exceeding certain minimum thresholds and with useful lives exceeding two years. Capital assets as of June 30, 2020 were comprised of land in the amount of $74,369.

E. Long-Term Obligations

The Successor Agency assumed the long-term debt and loans of the Redevelopment Agency as of February 1, 2012. All of the long-term debt of the Successor Agency is comprised of Tax Allocation Bonds and loans issued by the Redevelopment Agency. The Bonds and Loans are special obligations of the Agency and are secured only by the Agency's tax increment revenues. Tax Allocation Bond and loan transactions were as follows:

	Balance June 30, 2019	Reductions	Balance June 30, 2020	Current Portion
Tax Allocation Bonds:				
2014 Redevelopment Project Taxable Tax Allocation				
2.00%-5.00%, due 9/1/33	$ 8,960,000	$ (485,000)	$ 8,475,000	$ 505,000
Add: bond premium	429,375	(28,625)	400,750	-
2016-T Redevelopment Project Taxable Tax Allocation				
1.02%-4.066%, due 9/1/40	20,785,000	(410,000)	20,375,000	415,000
Total Tax Allocation Bonds	30,174,375	(923,625)	29,250,750	920,000
Loans from the City	18,302,724	(1,013,898)	17,288,826	1,678,699
Total	$ 48,477,099	$ (1,937,523)	$ 46,539,576	$ 2,598,699

1. Debt Service Requirements

Debt service requirements are shown below for all long-term debt except the advance made to the Successor Agency, because the ultimate repayment terms cannot be determined at this time as discussed in the Loans from the City section below.

For the Year Ending June 30,	Principal	Interest
2021	$ 920,000	$ 1,031,246
2022	940,000	1,003,447
2023	975,000	973,811
2024	1,000,000	947,729
2025	1,025,000	914,176
2026-2030	5,790,000	3,980,639
2031-2035	7,185,000	2,875,253
2036-2040	8,995,000	1,342,713
2041	2,020,000	41,067
Total	$ 28,850,000	$ 13,110,081

2. 2014 Roseville Redevelopment Project Tax Allocation Refunding Bonds

On September 9, 2014, the Roseville Successor Agency issued the Series 2014 Refunding Bonds, in the amount of $10,740,000 for the purpose of refunding the 2002 Tax Allocation Bonds. The Bonds bear interest at rates ranging from 2.00 percent to 5.00 percent. Principal payments are due annually on September 1. Interest payments are due semi-annually on each September 1 and March 1, commencing on September 1, 2015 through September 1, 2033.

3. 2016-T Roseville Redevelopment Project Tax Allocation Bonds

On July 19, 2016, the Roseville Successor Agency issued the Series 2016-T Refunding Bonds, in the amount of $21,520,000 for the purpose of refunding the 2006 Series A, 2006 Series A-T and 2006 Series H-T Tax Allocation Bonds. The Bonds bear interest at rates ranging from 1.021 percent to 4.066 percent. Principal payments are due annually on September 1. Interest payments are due semi-annually on each September 1 and March 1, commencing on September 1, 2017 through September 1, 2040.

4. Loans from the City

Prior to July 1, 2011, the former Redevelopment Agency had received various advances from various City funds. These advances bore interest at the average interest rate of the City's pooled investments. Principal and accrued interest on the advances totaled $32,768,517 at July 1, 2011. During fiscal year 2012, the City and Redevelopment Agency determined that certain advances should have instead been funded by bond proceeds of the Agency. Therefore, the Redevelopment Agency repaid advances from the City in the amount of $7,309,447 prior to the dissolution of the Agency on January 31, 2012.

With the dissolution of the Agency effective February 1, 2012, the Successor Agency assumed the balance of the obligation to repay the advances in the amount of $25,603,129 for principal and accrued interest and recorded a notes payable to the Low and Moderate Income Housing Asset Fund equal to twenty percent of the balance of the notes. During fiscal year 2013, the State Department of Finance denied the prepaid advance and required the return of $7,309,447 to the Successor Agency. The General Fund returned the cash to the Successor Agency during fiscal year 2013. The Successor Agency received its Finding of Completion in August 2013 determining that notes are enforceable obligations.

During fiscal year 2014, the Successor Agency completed its Long-Range Property Management Plan which was approved by the Department of Finance in May 2014 and as a result, the Successor Agency transferred land that was designated for governmental use to the City in the amount of $7,107,581. As a result of the transfer, the City cancelled the notes that had been made to the former Redevelopment Agency for the purchase of those properties, including accrued interest, in the amount of $5,902,331.

During fiscal year 2014, the Department of Finance clarified how the interest is to be calculated on each note to the Successor Agency. The City recalculated the interest due on the notes using the revised guidance and as a result the interest receivable was reduced by $3,030,067. The principal balance of the notes as of June 30, 2020 is $17,288,826.

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Required Supplementary Information
June 30, 2020

City of Roseville, California

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	Budgeted Amounts		Actual Amounts	Variance with Final Budget Positive
	Original	Final	Budgetary Basis	(Negative)
Revenues:				
Taxes	$ 127,141,810	$ 127,561,810	$ 131,611,843	$ 4,050,033
Licenses and permits	2,834,062	2,834,062	3,325,365	491,303
Charges for services	21,758,419	21,321,531	17,059,293	(4,262,238)
Subventions and grants	64,012	1,173,309	487,234	(686,075)
Use of money and property	1,729,498	1,729,498	2,985,800	1,256,302
Fines, forfeitures and penalties	103,850	103,850	725,014	621,164
Contribution from developers	500,000	500,000	486,570	(13,430)
Miscellaneous revenues	1,919,372	2,551,172	1,987,522	(563,650)
Total revenues	156,051,023	157,775,232	158,668,641	893,409
Expenditures:				
Current:				
General Government:				
City council	307,730	315,167	314,510	657
City manager	1,151,458	1,326,320	1,292,604	33,716
Public affairs / communications	743,526	765,708	596,736	168,972
City attorney	2,036,148	2,153,148	1,899,980	253,168
Human resources	1,548,247	1,573,493	1,557,087	16,406
City clerk	1,500,925	1,515,615	1,244,552	271,063
Finance	4,845,743	4,997,673	4,715,038	282,635
Development & Operations:				
Economic development	806,414	964,841	964,666	175
Development services	19,217,948	23,285,949	13,699,169	9,586,780
Public Works	8,609,981	9,627,487	7,870,444	1,757,043
Public Safety:				
Police	44,695,714	46,224,668	45,433,282	791,386
Fire	34,178,936	37,340,555	36,183,223	1,157,332
Library	5,345,625	5,403,810	5,011,641	392,169
Parks, recreation, and libraries	19,332,214	19,520,943	17,983,143	1,537,800
Annexation payments	6,680,000	7,100,000	7,083,307	16,693
Retiree medical benefits	4,993,239	4,993,239	5,190,071	(196,832)
Other expenditures	4,725,432	1,903,479	1,311,826	591,653
Debt Service:				
Principal retirement	1,142,694	-	47,140	(47,140)
Interest and fiscal charges	756,898	6,250	27,444	(21,194)
Total expenditures	162,618,872	169,018,345	152,425,863	16,592,482
Excess (Deficiency) of Revenues over (Under) Expenditures	(6,567,849)	(11,243,113)	6,242,778	17,485,891
Other Financing Sources (Uses)				
Transfers In	21,655,118	31,110,937	16,010,646	(15,100,291)
Transfers (Out)	(11,109,003)	(21,443,246)	(3,640,682)	17,802,564
Total other financing sources (uses)	10,546,115	9,667,691	12,369,964	2,702,273
Net Change in Fund Balance	$ 3,978,266	$ (1,575,422)	18,612,742	$ 20,188,164
Adjustment to budgetary basis:				
Capital outlay			5,683,056	
Fund Balance - Beginning			68,452,949	
Fund Balance - Ending			$ 81,382,635	

City of Roseville, California

Schedule of Changes in the City's Net Pension Liability and Related Ratios

Last Ten Years*

	2015		2016		2017	
	Miscellaneous	Safety	Miscellaneous	Safety	Miscellaneous	Safety
Total Pension Liability						
Service cost	$ 12,410,363	$ 7,979,496	$ 12,377,311	$ 7,650,925	$ 12,872,902	$ 7,764,644
Interest on total pension liability	35,999,301	17,970,776	38,106,634	18,851,867	40,468,522	20,340,470
Differences between expected and actual experience	-	-	(1,796,891)	(4,348,535)	316,698	3,415,651
Changes in assumptions	-	-	(9,697,397)	(5,162,388)	-	-
Benefit payments, including refunds of employee contributions	(18,188,166)	(9,003,224)	(19,339,004)	(9,908,333)	(21,009,168)	(11,124,582)
Net Change in Total Pension Liability	30,221,498	16,947,048	19,650,653	7,083,536	32,648,954	20,396,183
Total Pension Liability -- Beginning	482,879,572	240,122,220	513,101,070	257,069,269	532,751,723	264,152,805
Total Pension Liability -- Ending (A)	$ 513,101,070	$ 257,069,268	$ 532,751,723	$ 264,152,805	$ 565,400,677	$ 284,548,988
Plan Fiduciary Net Position						
Plan to plan resource movement	$ -	$ -	$ 3,810	$ (26,514)	$ (386)	$ -
Contributions - employer	14,691,280	8,482,557	15,901,790	9,010,440	17,491,938	9,590,596
Contributions - employee	5,879,856	2,321,899	5,785,312	2,299,042	6,323,610	2,418,065
Net investment income	51,318,939	26,953,304	7,885,768	4,110,266	1,875,529	906,270
Benefit payments	(18,188,166)	(9,003,224)	(19,339,004)	(9,908,333)	(21,009,168)	(11,124,582)
Administrative expenses	-	-	(401,772)	(210,832)	(217,443)	(114,150)
Net Change in Fiduciary Net Position	53,701,909	28,754,536	9,835,904	5,274,069	4,464,080	1,676,199
Plan Fiduciary Net Position -- Beginning	293,249,174	153,271,540	346,951,083	182,026,076	356,786,987	187,300,145
Plan Fiduciary Net Position -- Ending (B)	$ 346,951,083	$ 182,026,076	$ 356,786,987	$ 187,300,145	$ 361,251,067	$ 188,976,344
Net Pension Liability -- Ending (A) - (B)	$ 166,149,987	$ 75,043,192	$ 175,964,736	$ 76,852,660	$ 204,149,610	$ 95,572,644
Plan Fiduciary Net Position as A Percentage of the Total Pension Liability	67.62%	70.81%	66.97%	70.91%	63.89%	66.41%
Covered Payroll	$ 67,642,462	$ 25,304,421	$ 70,574,246	$ 25,172,485	$ 74,134,013	$ 26,276,305
Net Pension Liability as A Percentage of Covered Payroll	245.63%	296.56%	249.33%	305.30%	275.38%	363.72%
Measurement Date	June 30, 2014	June 30, 2014	June 30, 2015	June 30, 2015	June 30, 2016	June 30, 2016

* Fiscal Year 2015 was the first year of implementation.

City of Roseville, California

Schedule of Changes in the City's Net Pension Liability and Related Ratios

Last Ten Years*

	2018		2019		2020	
	Miscellaneous	Safety	Miscellaneous	Safety	Miscellaneous	Safety
Total Pension Liability						
Service cost	$ 14,861,538	$ 9,405,915	$ 15,197,311	$ 8,932,221	$ 14,927,042	$ 9,116,368
Interest on total pension liability	42,476,046	21,361,661	44,939,359	22,591,319	47,819,167	23,857,020
Differences between expected and actual experience	(3,545,559)	(4,417,042)	8,065,105	5,319,784	9,146,285	(140,829)
Changes in assumptions	36,462,156	19,842,134	(5,705,470)	(6,138,658)	-	-
Benefit payments, including refunds of employee contributions	(23,354,942)	(11,825,080)	(27,471,425)	(13,202,641)	(30,270,138)	(14,342,692)
Net Change in Total Pension Liability	66,899,239	34,367,588	35,024,880	17,502,025	41,622,356	18,489,867
Total Pension Liability -- Beginning	565,400,677	284,548,988	632,299,916	318,916,576	667,324,796	336,418,601
Total Pension Liability -- Ending (A)	$ 632,299,916	$ 318,916,576	$ 667,324,796	$ 336,418,601	$ 708,947,152	$ 354,908,468
Plan Fiduciary Net Position						
Plan to plan resource movement	$ 7,316	$ -	$ (1,010)	$ (530)	$ -	$ -
Contributions - employer	19,450,887	10,566,516	19,671,137	10,743,429	21,557,305	11,972,740
Contributions - employee	6,168,110	2,577,887	6,408,266	2,505,197	6,237,988	2,593,796
Net investment income	40,706,669	21,245,779	34,705,395	17,996,253	29,023,516	15,176,590
Benefit payments	(23,354,942)	(11,825,080)	(27,471,425)	(13,202,641)	(30,270,138)	(14,342,692)
Administrative expenses	(533,363)	(279,011)	(629,069)	(329,205)	(310,557)	(162,955)
Other miscellaneous income/(expense)	-	-	(1,194,613)	(625,166)	1,010	530
Net Change in Fiduciary Net Position	42,444,677	22,286,091	31,488,681	17,087,337	26,239,124	15,238,009
Plan Fiduciary Net Position -- Beginning	361,251,067	188,976,344	403,695,744	211,262,435	435,184,425	228,349,772
Plan Fiduciary Net Position -- Ending (B)	$ 403,695,744	$ 211,262,435	$ 435,184,425	$ 228,349,772	$ 461,423,549	$ 243,587,781
Net Pension Liability -- Ending (A) - (B)	$ 228,604,172	$ 107,654,141	$ 232,140,371	$ 108,068,829	$ 247,523,603	$ 111,320,687
Plan Fiduciary Net Position as A Percentage of the Total Pension Liability	63.85%	66.24%	65.21%	67.88%	65.09%	68.63%
Covered Payroll	$ 74,820,705	$ 25,815,804	$ 77,213,278	$ 27,411,760	$ 79,529,676	$ 28,234,113
Net Pension Liability as A Percentage of Covered Payroll	305.54%	417.01%	300.65%	394.24%	311.23%	394.28%
Measurement Date	June 30, 2017	June 30, 2017	June 30, 2018	June 30, 2018	June 30, 2019	June 30, 2019

* Fiscal Year 2015 was the first year of implementation.

City of Roseville, California
Schedule of Contributions - Pensions
Last Ten Years*

	2015		2016		2017	
	Miscellaneous	Safety	Miscellaneous	Safety	Miscellaneous	Safety
Actuarially determined contributions	$ 15,872,491	$ 9,015,161	$ 17,564,085	$ 9,409,229	$ 19,896,723	$ 11,655,656
Contributions in relation to the actuarially determined contribution	15,872,491	9,015,161	17,564,085	9,409,229	19,896,723	11,655,656
Contribution deficiency (excess)	$ -	$ -	$ -	$ -	$ -	$ -
Covered payroll	$ 67,642,462	$ 25,304,421	$ 70,574,246	$ 25,172,485	$ 74,820,705	$ 25,815,804
Contributions as a percentage of covered-employee payroll	23.47%	35.63%	24.89%	37.38%	26.59%	45.15%
Notes to Schedule						
Valuation date:	6/30/2013	6/30/2013	6/30/2014	6/30/2014	6/30/2015	6/30/2015
Methods and assumptions used to determine contribution rates:						
Actuarial cost method	Entry age normal cost method					
Amortization method	Level percentage of payroll					
Asset valuation method	Market value					
Inflation	2.75%					
Salary Increase	3.3% to 14.2% depending on age, service, and type of employment					
Discount rate	7.50%					
Retirement age	50-57 for Safety; 50-67 for Miscellaneous					
Mortality	Derived using CalPERS membership data					

* Fiscal year 2015 was the first year of implementation.

	2018		2019		2020	
	Miscellaneous	Safety	Miscellaneous	Safety	Miscellaneous	Safety
Actuarially determined contributions	$ 18,499,075	$ 11,936,348	$ 20,601,494	$ 12,920,861	$ 23,130,931	$ 15,077,558
Contributions in relation to the actuarially determined contribution	18,499,075	11,936,348	20,601,494	12,920,861	23,130,931	15,077,558
Contribution deficiency (excess)	$ -	$ -	$ -	$ -	$ -	$ -
Covered payroll	$ 79,210,839	$ 27,559,890	$ 81,807,133	$ 26,701,606	$ 80,417,208	$ 27,578,559
Contributions as a percentage of covered-employee payroll	23.35%	43.31%	25.18%	48.39%	28.76%	54.67%
Notes to Schedule						
Valuation date:	6/30/2016	6/30/2016	6/30/2017	6/30/2017	6/30/2018	6/30/2018
Methods and assumptions used to determine contribution rates:						
Actuarial cost method	Entry age normal cost method					
Amortization method	Level percentage of payroll					
Asset valuation method	Market value					
Inflation	2.75%					
Salary Increase	3.3% to 14.2% depending on age, service, and type of employment					
Discount rate	7.15%					
Retirement age	50-57 for Safety; 50-67 for Miscellaneous					
Mortality	Derived using CalPERS membership data					

* Fiscal year 2015 was the first year of implementation.

	2018	2019	2020
Total OPEB Liability			
Service cost	$ 6,665,000	$ 6,021,000	$ 5,701,000
Interest on total OPEB liability	15,256,000	14,291,000	14,961,000
Differences between expected and actual experience	(29,958,000)	-	(17,999,000)
Changes in assumptions	11,123,000	-	(5,591,000)
Benefit payments, including refunds of employee contributions	(8,449,000)	(8,550,000)	(9,988,000)
Net Change in Total OPEB Liability	(5,363,000)	11,762,000	(12,916,000)
Total Opeb Liability -- Beginning	232,271,000	226,908,000	238,670,000
Total Opeb Liability -- Ending (A)	$ 226,908,000	$ 238,670,000	$ 225,754,000
Plan Fiduciary Net Position			
Contributions - employer	$ 14,213,477	$ 15,342,178	$ 16,425,867
Miscellaneous revenue	-	69,429	-
Net investment income	5,902,312	7,122,750	5,318,871
Benefit payments	(8,449,000)	(8,550,000)	(9,988,000)
Administrative expenses	(210,775)	(144,591)	(34,934)
Net Change in Fiduciary Net Position	11,456,014	13,839,766	11,721,804
Plan Fiduciary Net Position -- Beginning	72,663,626	84,119,640	97,959,406
Plan Fiduciary Net Position -- Ending (B)	$ 84,119,640	$ 97,959,406	$ 109,681,210
Net OPEB Liability -- Ending (A) - (B)	$ 142,788,360	$ 140,710,594	$ 116,072,790
Plan Fiduciary Net Position as A Percentage of the Total OPEB Liability	37.07%	41.04%	48.58%
Covered Payroll	$ 106,770,729	$ 108,508,739	$ 107,995,767
Net OPEB Liability as A Percentage of Covered Payroll	133.73%	129.68%	107.48%
Measurement Date	June 30, 2018	June 30, 2019	June 30, 2020

* Fiscal Year 2018 was the first year of implementation.

	2018	2019	2020
Actuarially determined contributions	$ 15,132,000	$ 15,342,000	$ 13,739,000
Contributions in relation to the actuarially determined contribution	14,213,000	15,226,000	16,485,000
Contribution deficiency (excess)	$ 919,000	$ 116,000	$ (2,746,000)
Covered-employee payroll	$ 106,770,729	$ 108,508,739	$ 107,995,767
Contributions as a percentage of covered-employee payroll	13.31%	14.03%	15.26%

Notes to Schedule

Valuation date:	6/30/2017	6/30/2017	6/30/2019

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age normal cost method
Amortization method	Level percentage of payroll
Asset valuation method	Market value
Inflation	2.75%
Salary Increase	Aggregate of 3.00%
Discount rate	6.25%
Mortality	Derived using CalPERS membership data

* Fiscal year 2018 was the first year of implementation.

GASB Statement No. 34 allows the City to use the Modified Approach with respect to infrastructure assets instead of depreciating these assets. The Modified Approach may be used if two requirements are met:

1) The City must have an asset management system (AMS) with certain features:

   - It must maintain an up-to-date inventory of the infrastructure assets.
   - It must estimate the annual costs to maintain and preserve those assets at the condition level the City has established and disclosed through administrative or executive policy or legislative action.
   - The AMS must be used to assess the condition of the assets periodically, using a measurement scale.
   - The condition assessments must be replicable as those that are based on sufficiently understandable and complete measurement methods such that different measurers using the same methods would reach substantially similar results.

2) The City must document that the roads are being preserved approximately at or above the condition level the City has established and disclosed. This documentation must include the results of the three most recent complete condition assessments and must provide reasonable assurance that the assets are being preserved approximately at or above the intended condition level.

Street Pavement

The City has elected to use the Modified Approach to report street pavement costs. The City uses a computerized Pavement Management System to track the condition levels of each of the street sections.

The condition of the pavement is based on a weighted average of seven distress factors found in pavement surfaces. The pavement management system uses a measurement scale that is based on a condition index ranging from zero for a failed pavement to 100 for pavement with perfect condition. The condition index is used to classify pavement in good or better condition (70-100), fair condition (55–69), and substandard condition (less than 55).

The City's maintenance costs are budgeted to be $20,696,490 in fiscal year 2021. The Pavement Quality Index (PQI) for the City's street pavement for the last five years is as follows:

	PQI			
Fiscal Year	Arterial/ Collector	Residential	Maintenance Budget	Actual Maintenance
2016	71	70	$ 15,242,792	$ 6,220,458
2017	72	69	14,379,921	11,893,473
2018	72	70	3,491,657	5,154,352
2019	74	69	3,136,162	12,387,602
2020	70	66	5,265,978	10,948,940

The City's policy based on current funding is to maintain arterial and collector roadways at an average Pavement Quality Index (PQI) of 72 and residential roadways at an average PQI of 65. This rating allows for minor cracking and reveling of the pavement along with minor roughness that could be noticeable to drivers traveling at posted speed. The City expended $10,948,940 for street preservation in fiscal year 2020.

A. Budgeting Procedures

The City follows these procedures in establishing the budgetary data:

1. The City Manager submits to the City Council a proposed operating budget for the fiscal year commencing the following July 1. The operating budget includes proposed expenditures and the means of financing them.
2. Public hearings are conducted to obtain taxpayer comments.
3. The budget is legally enacted through passage of minute order and ordinance.
4. The City Manager or designee is authorized to apply prudent monitoring procedures to assure that actual expenditures/expenses of the City do not exceed the appropriations at the department level within each fund in conformance with the adopted policies set by the City Council. Capital Improvement Projects, including annual projects, may not exceed budget at the total project level. Additional appropriations or interfund transfers not included in the original budget ordinance require approval by the City Council.
5. Expenditures may not legally exceed budgeted appropriations at the department by fund.
6. A formal budgetary process is employed as a management control device during the year.
7. Budgets are adopted for all governmental funds. In addition, the capital projects funds are budgeted on a project length basis and therefore are not comparable on an annual basis.

B. Adjustments to GAAP Basis from Budgetary Basis

City budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP) except that capital projects expenditures are budgeted on a project length basis rather than a fiscal year. The effects of these differences are shown as capital outlay in the budget and actual statements.

C. Encumbrances

Under encumbrance accounting, purchase orders, contracts and other commitments for the expenditure of monies are recorded in order to reserve that portion of the applicable appropriation. Encumbrance accounting is employed as an extension of formal budgetary integration in all budgeted funds. Encumbrances outstanding at year end are reported as restricted, committed or assigned fund balances, as applicable, since they do not constitute expenditures or liabilities and are reappropriated in the following year. Unexpended appropriations lapse at year end and must be carried forward to be reappropriated in the following year.

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Special Revenue Funds

Special revenue funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

Landscape and Lighting and Service Districts Fund. To account for the collection of assessment revenue from property owners for the maintenance of surrounding park and landscaping improvements within the boundaries of each district.

State Gasoline Tax Fund. To account for revenue apportioned to the City from the State-collected gas tax revenues and spent for construction and maintenance of City streets.

Traffic Safety Fund. To account for the City's share of fines generated from violations of the State Motor Vehicle Code.

Trench Cut Recovery Fund. To account for the collection of fees charged by the City for cutting trenches in paved roadway and spent for maintaining the street if useful life is decreased.

Technology Replacement Fund. To account for the activities related to the City's permit system funded by a 3 percent technology fee on permits.

Open Space Fund. To account for the accumulation of funding for the maintenance of the City's bike trails and open spaces.

Tree Propagation Fund. To account for fees assessed on oak tree removal and expended on the continuation and preservation of tree planting within the City.

Grants Fund. To account for monies various housing and police grants received from federal, state, and local grantors.

Housing Authority Housing Choice Voucher Fund. To account for monies received from the U.S. Department of Housing and Urban Development and expended for rental assistance to low income households within the Roseville and Rocklin areas.

Affordable Housing Fund. To account for monies received from property whose land use was changed from residential to commercial and from affordable housing agreements. These monies are then used to fund other affordable housing projects.

Low/Mod Income Housing Asset Fund. To account for the activities related to the assets assumed by the City as Housing Successor to the housing activities of the former Redevelopment Agency of the City of Roseville.

Cable TV PEG Fund. To account for activity related to Public, Educational, and Governmental Access TV Channels.

Police Evidence Fund. To account for confiscated property and evidence funds for the Police department.

Roseville Community Development Corporation Fund. To account for revenues and expenditures of the Corporation for economic development, affordable housing and other community programs.

Golf Fund. This fund accounts for all financial transactions associated relating to the development, operations, and maintenance of the City's public golf courses.

Roseville Aquatics Complex Maintenance Fund. A permanent fund established to account for contribution from the High School District. Only the interest earnings can be spent on helping maintain the Aquatics Complex.

Debt Service Fund

Debt service funds are used to account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest.

Roseville Finance Authority Fund. To account for the accumulation of resources from lease payments and the payment of long-term debt incurred by the Finance Authority.

Capital Projects Funds

Capital projects funds are used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets. Capital projects funds exclude those types of capital-related outflows financed by proprietary funds or for assets that will be held in trust for individuals, private organizations, or other governments.

Traffic Mitigation Fund. To account for revenues and expenditures related to major roadways and related structures such as bridges or interchanges.

Al Johnson Wildlife Area Fund. To account for activity related to the maintenance of the AL Johnson Wildlife area.

Roadway Fund. To account for non-Gas Tax grants and other restricted revenues to construct and or maintain City streets.

General Fund Capital Projects Rehabilitation Fund. To account for the approved rehabilitation of existing City property funded by the General Fund.

RFA Capital Projects Fund. To account for specific public improvements such as streets, sewers, storm drains, sidewalks or other amenities funded by special assessments against benefited properties.

Development Impact Fee Fund. To account for fees applied to new construction and expended for the development of public facilities for which it creates a need.

Permanent Fund

Permanent funds are used to account for and report resources that are restricted to the extent that only earnings, and not principal, may be used for purposes that support the reporting government's programs—that is, for the benefit of the government or its citizenry.

Citizens Benefit Fund. A permanent fund established to account for the proceeds from the sale of any municipally owned Hospital and interest earnings expended for improving the quality of life for the citizens of the City of Roseville.

	Special Revenue Funds			
	Landscape and Lighting and Service Districts	State Gasoline Tax	Traffic Safety	Trench Cut Recovery Fund
Assets:				
Cash and investments	$ 13,802,122	$ 8,985,384	$ 873,199	$ 160,970
Cash with fiscal agents	-	-	-	-
Receivables	292,770	418,252	24,035	656
Due from other government agencies	-	-	-	-
Developer permit fees receivable	-	-	-	-
Notes receivable	-	1,951,126	-	-
Total assets	$ 14,094,892	$ 11,354,762	$ 897,234	$ 161,626
Liabilities, Deferred Inflows of Resources and Fund Balances				
Liabilities:				
Accounts payable	$ 112,770	$ 341,064	$ 16,509	$ -
Accrued liabilities	-	-	-	-
Due to other funds	-	-	-	-
Due to other government agencies	-	-	-	-
Advances from other funds	-	-	-	-
Deposits	-	-	-	-
Unearned revenue	37,654	-	-	-
Total liabilities	150,424	341,064	16,509	-
Deferred Inflows of Resources:				
Unavailable revenue	-	-	-	-
Fund Balances:				
Nonspendable	-	-	-	-
Restricted	13,944,468	11,013,698	880,725	161,626
Assigned	-	-	-	-
Unassigned	-	-	-	-
Total fund balances (deficit)	13,944,468	11,013,698	880,725	161,626
Total liabilities, deferred inflows of resources and fund balances	$ 14,094,892	$ 11,354,762	$ 897,234	$ 161,626

	Special Revenue Funds						
	Technology Replacement	Open Space	Tree Propagation	Grants	Housing Authority Housing Choice Voucher	Affordable Housing	Low/Mod Income Housing Asset
	$ 1,705,933	$ 954,266	$ 2,245,853	$ 2,019,336	$ 585,047	$ 5,975,537	$ 1,270,219
	-	-	-	-	60,552	-	-
	6,274	2,548	9,063	1,169,362	58,500	511,655	968,090
	-	-	-	-	58,500	-	-
	-	-	-	-	-	-	-
	-	-	-	12,557,677	-	18,707,715	14,563,180
	$ 1,712,207	$ 956,814	$ 2,254,916	$ 15,746,375	$ 704,099	$ 25,194,907	$ 16,801,489
	$ 5,206	$ 69,899	$ 222	$ 24,573	$ 12,234	$ 109	$ 409
	-	-	-	5,611	80,129	15,429	1,063
	-	-	-	-	-	-	-
	-	-	-	-	60,552	316,423	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	115,424	-	-
	5,206	69,899	222	30,184	268,339	331,961	1,472
	-	-	-	13,527,183	-	18,842,715	11,160,495
	-	-	-	-	-	-	-
	1,707,001	886,915	2,254,694	2,189,008	435,760	6,020,231	5,639,522
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	1,707,001	886,915	2,254,694	2,189,008	435,760	6,020,231	5,639,522
	$ 1,712,207	$ 956,814	$ 2,254,916	$ 15,746,375	$ 704,099	$ 25,194,907	$ 16,801,489

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City of Roseville, California
Non-Major Governmental Funds
Combining Balance Sheet
June 30, 2020

	Special Revenue Funds			
	Cable TV PEG	Police Evidence	Roseville Community Development Corporation	Golf
Assets:				
Cash and investments	$ 1,708,390	$ 252,898	$ 2,699,533	$ -
Cash with fiscal agents	-	-	-	-
Receivables	98,662	1,012	-	543,605
Due from other government agencies	-	-	-	-
Developer permit fees receivable	-	-	-	-
Notes receivable	-	-	-	-
Total assets	$ 1,807,052	$ 253,910	$ 2,699,533	$ 543,605
Liabilities, Deferred Inflows of Resources and Fund Balances				
Liabilities:				
Accounts payable	$ 1,676	$ 5,549	$ -	$ 34,221
Accrued liabilities	-	-	-	2,280,686
Due to other funds	-	-	-	606,724
Due to other government agencies	-	-	-	-
Advances from other funds	-	-	1,475,951	1,988,000
Deposits	-	-	-	-
Unearned revenue	-	-	-	-
Total liabilities	1,676	5,549	1,475,951	4,909,631
Deferred Inflows of Resources:				
Unavailable revenue	-	-	-	-
Fund Balances:				
Nonspendable	-	-	-	-
Restricted	1,805,376	248,361	1,223,582	-
Assigned	-	-	-	-
Unassigned	-	-	-	(4,366,026)
Total fund balances (deficit)	1,805,376	248,361	1,223,582	(4,366,026)
Total liabilities, deferred inflows of resources and fund balances	$ 1,807,052	$ 253,910	$ 2,699,533	$ 543,605

	Debt Service Fund	Capital Projects Funds				
Roseville Aquatics Complex Maintenance	Roseville Finance Authority	Development Impact	Traffic Mitigation	Al Johnson Wildlife Area	Roadway	General Fund Capital Projects
$ 629,670	$ -	$ 67,393,677	$ 26,610,740	$ 1,245,915	$ 2,460,197	$ 11,365,477
-	-	-	-	-	-	-
699	11,121	1,306,735	7,181,469	4,721	12,594	52,089
-	-	-	7,066,121	-	-	-
-	-	2,942,322	1,320,422	-	-	-
-	-	601,397	361	-	-	-
$ 630,369	$ 11,121	$ 72,244,131	$ 35,112,992	$ 1,250,636	$ 2,472,791	$ 11,417,566
$ -	$ 1,155	$ 3,642,660	$ 2,301,122	$ 16,107	$ 28,245	$ 255,885
-	-	53,759	-	-	-	-
-	69,252	793,828	-	-	-	-
-	-	-	-	-	-	-
-	-	9,350,652	-	-	-	-
600,000	-	-	-	-	-	-
-	-	-	-	-	-	-
600,000	70,407	13,840,899	2,301,122	16,107	28,245	255,885
-	-	1,644,225	7,066,121	-	-	-
-	-	-	-	-	-	-
30,369	-	56,759,007	25,745,749	1,234,529	2,444,546	-
-	-	-	-	-	-	11,161,681
-	(59,286)	-	-	-	-	-
30,369	(59,286)	56,759,007	25,745,749	1,234,529	2,444,546	11,161,681
$ 630,369	$ 11,121	$ 72,244,131	$ 35,112,992	$ 1,250,636	$ 2,472,791	$ 11,417,566

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	Capital Projects Fund	Permanent Funds	
	RFA Capital Projects	Citizens Benefit	Total Non-Major Governmental Funds
Assets:			
Cash and investments	$ 2,215,264	$ 16,669,231	$ 171,828,858
Cash with fiscal agents	1	-	60,553
Receivables	845	78,835	12,753,592
Due from other government agencies	-	-	7,124,621
Developer permit fees receivable	-	-	4,262,744
Notes receivable	-	1,049,840	49,431,296
Total assets	$ 2,216,110	$ 17,797,906	$ 238,337,043
Liabilities, Deferred Inflows of Resources and Fund Balances			
Liabilities:			
Accounts payable	$ 3,709	$ -	$ 6,873,324
Accrued liabilities	-	-	2,436,677
Due to other funds	-	-	1,469,804
Due to other government agencies	-	-	376,975
Advances from other funds	-	-	12,814,603
Deposits	-	-	600,000
Unearned revenue	-	-	153,078
Total liabilities	3,709	-	24,724,461
Deferred Inflows of Resources:			
Unavailable revenue	-	-	52,240,739
Fund Balances:			
Nonspendable	-	17,797,906	17,797,906
Restricted	2,212,401	-	136,837,568
Assigned	-	-	11,161,681
Unassigned	-	-	(4,425,312)
Total fund balances (deficit)	2,212,401	17,797,906	161,371,843
Total liabilities, deferred inflows of resources and fund balances	$ 2,216,110	$ 17,797,906	$ 238,337,043

	Special Revenue Funds			
	Landscape and Lighting and Service Districts	State Gasoline Tax	Traffic Safety	Trench Cut Recovery Fund
Revenues:				
Taxes	$ 10,773,248	$ -	$ -	$ -
Charges for services	-	-	-	-
Subventions and grants	-	3,204,414	450	-
Use of money and property	266,889	353,141	33,101	4,933
Fines, forfeitures and penalties	-	-	235,386	-
Contributions from developers and others	-	-	-	-
Miscellaneous revenues	82,196	-	-	-
Revenue from others	-	2,418,599	-	-
Total revenues	11,122,333	5,976,154	268,937	4,933
Expenditures:				
Current:				
General government	-	-	-	172
Development and operations	-	-	-	-
Public works	-	4,597,221	276,082	-
Police	-	-	106,665	-
Parks and recreation	6,070,632	-	-	-
Housing assistance payments	-	-	-	-
Capital outlay	-	4,976,454	-	-
Debt service:				
Principal retirement	-	-	-	-
Interest and fiscal charges	-	-	-	-
Total expenditures	6,070,632	9,573,675	382,747	172
Excess (Deficiency) of Revenues Over (Under) Expenditures	5,051,701	(3,597,521)	(113,810)	4,761
Other Financing Sources (Uses):				
Proceeds from disposition of assets	-	-	-	-
Transfers in	-	-	-	-
Transfers out	(5,062,725)	(1,436,508)	-	-
Total other financing sources (uses)	(5,062,725)	(1,436,508)	-	-
Net change in fund balance	(11,024)	(5,034,029)	(113,810)	4,761
Fund Balances (Deficit) - Beginning	13,955,492	16,047,727	994,535	156,865
Fund Balances - Ending	$ 13,944,468	$ 11,013,698	$ 880,725	$ 161,626

Special Revenue Funds						
Technology Replacement	Open Space	Tree Propagation	Grants	Housing Authority Housing Choice Voucher	Affordable Housing	Low/Mod Income Housing Asset
$ -	$ -	$ -	$ -	$ -	$ -	$ -
577,604	4,186	110,743	-	-	46,829	34,842
-	-	-	446,437	5,709,989	-	-
51,584	28,381	71,742	80,760	35	257,584	90,891
-	-	-	-	-	-	-
-	-	-	-	-	38,200	-
-	12,366	-	1,003,131	102,011	311,625	260,318
-	-	-	1,972	-	-	-
629,188	44,933	182,485	1,532,300	5,812,035	654,238	386,051
-	-	-	-	-	-	-
406,801	-	-	-	750,249	209,128	302,326
-	-	-	-	-	-	-
-	-	-	635,713	-	-	-
-	542,736	226,177	-	-	-	-
-	-	-	-	5,155,267	-	-
-	-	-	20,000	-	18,189	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
406,801	542,736	226,177	655,713	5,905,516	227,317	302,326
222,387	(497,803)	(43,692)	876,587	(93,481)	426,921	83,725
-	-	-	-	-	-	-
-	620,895	-	-	-	-	-
-	(7,184)	-	(135,000)	-	-	(4,023,000)
-	613,711	-	(135,000)	-	-	(4,023,000)
222,387	115,908	(43,692)	741,587	(93,481)	426,921	(3,939,275)
1,484,614	771,007	2,298,386	1,447,421	529,241	5,593,310	9,578,797
$ 1,707,001	$ 886,915	$ 2,254,694	$ 2,189,008	$ 435,760	$ 6,020,231	$ 5,639,522

(Continued)

	Special Revenue Funds			
	Cable TV PEG	Police Evidence	Roseville Community Development Corporation	Golf
Revenues:				
Taxes	$ -	$ -	$ -	$ -
Charges for services	373,772	-	-	1,950,766
Subventions and grants	-	-	-	-
Use of money and property	58,059	7,749	9,742	1,040
Fines, forfeitures and penalties	-	-	-	-
Contributions from developers and others	-	-	-	-
Miscellaneous revenues	-	37,104	-	6,000
Revenue from others	-	-	-	-
Total revenues	431,831	44,853	9,742	1,957,806
Expenditures:				
Current:				
General government	65,996	-	-	-
Development and operations	-	-	299,647	-
Public works	-	-	-	-
Police	-	49,919	-	-
Parks and recreation	-	-	-	2,245,375
Housing assistance payments	-	-	-	-
Capital outlay	-	-	-	-
Debt service:				
Principal retirement	-	-	495,030	-
Interest and fiscal charges	-	-	11,672	45,647
Total expenditures	65,996	49,919	806,349	2,291,022
Excess (Deficiency) of Revenues Over (Under) Expenditures	365,835	(5,066)	(796,607)	(333,216)
Other Financing Sources (Uses):				
Proceeds from disposition of assets	-	-	880,994	-
Transfers in	-	-	-	774,369
Transfers out	-	-	-	(499,970)
Total other financing sources (uses)	-	-	880,994	274,399
Net change in fund balance	365,835	(5,066)	84,387	(58,817)
Fund Balances (Deficit) - Beginning	1,439,541	253,427	1,139,195	(4,307,209)
Fund Balances - Ending	$ 1,805,376	$ 248,361	$ 1,223,582	$ (4,366,026)

	Debt Service Fund	Capital Projects Funds				
Roseville Aquatics Complex Maintenance	Roseville Finance Authority	Development Impact	Traffic Mitigation	Al Johnson Wildlife Area	Roadway	General Fund Capital Projects
$ -	$ -	$ -	$ -	$ -	$ -	$ -
-	-	13,509,367	6,629,587	-	-	59,593
-	-	-	-	-	170,007	-
10,167	(69,835)	2,095,377	791,659	83,518	65,470	316,683
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	111,017	710,365	-	-	100,539
-	-	-	-	-	-	-
10,167	(69,835)	15,715,761	8,131,611	83,518	235,477	476,815
-	-	921,829	61,732	-	-	-
-	-	12,628	653,237	-	-	-
-	-	85,341	105,463	-	323,026	304,867
-	-	-	-	-	-	-
-	-	390,281	-	544	-	213,994
-	-	-	-	-	-	-
-	-	19,299,081	7,248,907	-	423,554	2,033,858
-	1,577,787	-	-	-	-	-
-	805,427	211,752	-	-	-	-
-	2,383,214	20,925,007	8,069,339	544	746,580	2,552,719
10,167	(2,453,049)	(5,209,246)	62,272	82,974	(511,103)	(2,075,904)
-	-	-	-	-	-	-
-	2,382,713	2,751,974	-	-	1,742,501	3,982,323
-	-	(401,573)	-	-	(1,223,096)	-
-	2,382,713	2,350,401	-	-	519,405	3,982,323
10,167	(70,336)	(2,858,845)	62,272	82,974	8,302	1,906,419
20,202	11,050	59,617,852	25,683,477	1,151,555	2,436,244	9,255,262
$ 30,369	$ (59,286)	$ 56,759,007	$ 25,745,749	$ 1,234,529	$ 2,444,546	$ 11,161,681

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	Capital Projects Fund	Permanent Funds	
	RFA Capital Projects	Citizens Benefit	Total Non-Major Governmental Funds
Revenues:			
Taxes	$ -	$ -	$ 10,773,248
Charges for services	-	-	23,297,289
Subventions and grants	-	-	9,531,297
Use of money and property	70,312	798,810	5,477,792
Fines, forfeitures and penalties	-	-	235,386
Contributions from developers and others	-	-	38,200
Miscellaneous revenues	-	14,614	2,751,286
Revenue from others	1,385,504	-	3,806,075
Total revenues	1,455,816	813,424	55,910,573
Expenditures:			
Current:			
General government	-	-	1,049,729
Development and operations	-	794,903	3,428,919
Public works	-	-	5,692,000
Police	-	-	792,297
Parks and recreation	-	-	9,689,739
Housing assistance payments	-	-	5,155,267
Capital outlay	-	-	34,020,043
Debt service:			
Principal retirement	-	-	2,072,817
Interest and fiscal charges	-	-	1,074,498
Total expenditures	-	794,903	62,979,404
Excess (Deficiency) of Revenues Over (Under) Expenditures	1,455,816	18,521	(7,068,831)
Other Financing Sources (Uses):			
Proceeds from disposition of assets	-	-	880,994
Transfers in	-	-	12,254,775
Transfers out	(1,200,000)	(3,015)	(13,992,071)
Total other financing sources (uses)	(1,200,000)	(3,015)	(856,302)
Net change in fund balance	255,816	15,506	(7,925,133)
Fund Balances (Deficit) - Beginning	1,956,585	17,782,400	169,296,976
Fund Balances - Ending	$ 2,212,401	$ 17,797,906	$ 161,371,843

	Landscape and Lighting Service Districts			State Gasoline Tax		
	Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
Revenues:						
Taxes	$ 11,002,030	$ 10,773,248	$ (228,782)	$ -	$ -	$ -
Subventions and grants	-	-	-	3,453,379	3,204,414	(248,965)
Use of money and property	214,684	266,889	52,205	226,254	353,141	126,887
Fines, forfeitures and penalties	-	-	-	72,000	-	(72,000)
Contributions from developers and others	-	-	-	5,124,811	2,418,599	(2,706,212)
Miscellaneous revenues	-	82,196	82,196	-	-	-
Total revenues	11,216,714	11,122,333	(94,381)	8,876,444	5,976,154	(2,900,290)
Expenditures:						
Current:						
Operating services and supplies						
General government	-	-	-	-	-	-
Public works:						
Highway Users Tax Operations	-	-	-	13,945,576	4,597,221	9,348,355
Police	-	-	-	-	-	-
Parks and recreation:						
Olympus Pointe Lld Zone A	6,618,938	6,070,632	548,306	-	-	-
Total expenditures	6,618,938	6,070,632	548,306	13,945,576	4,597,221	9,348,355
Excess (Deficiency) of Revenues over (Under) Expenditures	4,597,776	5,051,701	453,925	(5,069,132)	1,378,933	6,448,065
Other Financing Sources (Uses):						
Proceeds from the sale of property						
Transfers in	-	-	-	80,000	-	(80,000)
Transfers out	(5,062,744)	(5,062,725)	19	(1,436,508)	(1,436,508)	-
Total other financing sources (uses)	(5,062,744)	(5,062,725)	19	(1,356,508)	(1,436,508)	(80,000)
Net Change in Fund Balance	$ (464,968)	(11,024)	$ 453,944	$ (6,425,640)	(57,575)	$ 6,368,065
Adjustment to Budgetary Basis:						
Capital Outlay					(4,976,454)	
Fund Balance (Deficit) - Beginning		13,955,492			16,047,727	
Fund Balance - Ending		$ 13,944,468			$ 11,013,698	

Traffic Safety			Trench Cut Recovery Fund		
Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
$ -	$ -	$ -	$ -	$ -	$ -
-	450	450	-	-	-
-	33,101	33,101	2,923	4,933	2,010
240,000	235,386	(4,614)	5,000	-	(5,000)
-	-	-	-	-	-
-	-	-	-	-	-
240,000	268,937	28,937	7,923	4,933	(2,990)
-	-	-	172	172	-
328,836	276,082	52,754	-	-	-
105,643	106,665	(1,022)			
-	-	-	-	-	-
434,479	382,747	51,732	172	172	-
(194,479)	(113,810)	80,669	7,751	4,761	(2,990)
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
$ (194,479)	(113,810)	$ 80,669	$ 7,751	4,761	$ (2,990)
	994,535			156,865	
	$ 880,725			$ 161,626	

(Continued)

	TECHNOLOGY REPLACEMENT			OPEN SPACE		
	Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
Revenues:						
Taxes	$ -	$ -	$ -	$ -	$ -	$ -
Charges for services	952,000	577,604	(374,396)	-	4,186	4,186
Subventions and grants	-	-	-	-	-	-
Use of money and property	26,139	51,584	25,445	11,618	28,381	16,763
Revenues from others	-	-	-	-	-	-
Miscellaneous revenues	-	-	-	12,366	12,366	-
Total revenues	978,139	629,188	(348,951)	23,984	44,933	20,949
Expenditures:						
Current:						
Operating services and supplies:						
Development and operations	745,250	406,801	338,449	-	-	-
Parks and recreation:						
Bike trail maintenance	-	-	-	676,531	542,736	133,795
Public safety:						
Police:						
Forfeited property	-	-	-	-	-	-
Total expenditures	745,250	406,801	338,449	676,531	542,736	133,795
Excess (Deficiency) of Revenues over (Under) Expenditures	232,889	222,387	(10,502)	(652,547)	(497,803)	154,744
Other Financing Sources (Uses):						
Transfers in	-	-	-	620,895	620,895	-
Transfers out	-	-	-	-	(7,184)	(7,184)
Total other financing sources (uses)	-	-	-	620,895	613,711	(7,184)
Net Change in Fund Balance	$ 232,889	222,387	$ (10,502)	$ (31,652)	115,908	$ 147,560
Adjustment to Budgetary Basis:						
Capital Outlay		-			-	
Fund Balance (Deficit) - Beginning		1,484,614			771,007	
Fund Balance - Ending		$ 1,707,001			$ 886,915	

(Continued)

TREE PROPOGATION			GRANTS		
Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
$ -	$ -	$ -	$ 225,000	$ -	$ (225,000)
35,000	110,743	75,743	-	-	-
-	-	-	1,230,170	446,437	(783,733)
40,992	71,742	30,750	32,750	80,760	48,010
-	-	-	-	1,972	1,972
-	-	-	547,562	1,003,131	455,569
75,992	182,485	106,493	2,035,482	1,532,300	(503,182)
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	237,715	635,713	(397,998)
456,407	226,177	230,230	2,413,843	635,713	1,778,130
(380,415)	(43,692)	336,723	(378,361)	896,587	1,274,948
-	-	-	-	-	-
-	-	-	-	(135,000)	(135,000)
-	-	-	-	(135,000)	(135,000)
$ (380,415)	(43,692)	$ 336,723	$ (378,361)	761,587	$ 1,139,948
	-			(20,000)	
	2,298,386			1,447,421	
	$ 2,254,694			$ 2,189,008	

(Continued)

	Housing Authority Housing Choice Vouchers			AFFORDABLE HOUSING		
	Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
Revenues:						
Charges for services	$ -	$ -	$ -	$ -	$ 46,829	$ 46,829
Subventions and grants	-	5,709,989	5,709,989	-	-	-
Use of money and property	-	35	35	125,000	257,584	132,584
Contributions from developers	-	-	-	131,566	38,200	(93,366)
Miscellaneous revenues	-	102,011	102,011	285,000	311,625	26,625
Total revenues	-	5,812,035	5,812,035	541,566	654,238	112,672
Expenditures:						
Current:						
Salaries and benefits:						
Planning:						
Housing Authority	-	750,249	(750,249)	-	-	-
Operating services and supplies:						
General government	-	-	-	-	-	-
Development and operations	-	-	-	470,005	209,128	260,877
Housing assistance payments	-	5,155,267	(5,155,267)	-	-	-
Total expenditures	-	5,905,516	(5,905,516)	470,005	209,128	260,877
Excess (Deficiency) of Revenues Over (Under) Expenditures	-	(93,481)	(93,481)	71,561	445,110	373,549
Other Financing Sources (Uses):						
Proceeds from the sale of property						
Transfers out	-	-	-	-	-	-
Total other financing sources (uses)	-	-	-	-	-	-
Net Change in Fund Balance	$ -	(93,481)	$ (93,481)	$ 71,561	445,110	$ 373,549
Adjustment to Budgetary Basis:						
Capital Outlay		-			(18,189)	
Fund Balance (Deficit) - Beginning		529,241			5,593,310	
Fund Balance - Ending		$ 435,760			$ 6,020,231	

(Continued)

LOW/MOD INCOME HOUSING ASSET FUND			CABLE TV PEG		
Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
$ -	$ 34,842	$ 34,842	$ 239,500	$ 373,772	$ 134,272
-	-	-	-	-	-
-	90,891	90,891	21,615	58,059	36,444
-	-	-	-	-	-
-	260,318	260,318	-	-	-
-	386,051	386,051	261,115	431,831	170,716
-	-	-	-	-	-
-	-	-	163,890	65,996	97,894
299,009	302,326	(3,317)	-	-	-
-	-	-	-	-	-
299,009	302,326	(3,317)	163,890	65,996	97,894
(299,009)	83,725	382,734	97,225	365,835	268,610
200,000	-	(200,000)			
-	(4,023,000)	(4,023,000)	-	-	-
200,000	(4,023,000)	(4,223,000)	-	-	-
$ (99,009)	(3,939,275)	$ (3,840,266)	$ 97,225	365,835	$ 268,610
	-			-	
	9,578,797			1,439,541	
	$ 5,639,522			$ 1,805,376	

(Continued)

City of Roseville, California
Budgeted Non-Major Funds
Combining Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual
Year Ended June 30, 2020

	Police Evidence			Roseville Community Development Corporation		
	Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
Revenues:						
Charges for services	$ -	$ -	$ -	$ -	$ -	$ -
Subventions and grants	-	-	-	-	-	-
Use of money and property	4,525	7,749	3,224	-	9,742	9,742
Miscellaneous revenues	40,000	37,104	(2,896)	-	-	-
Total revenues	44,525	44,853	328	-	9,742	9,742
Expenditures:						
Current:						
Operating services and supplies:						
Planning:						
Roseville Community Development Corporation	-	-	-	-	299,647	(299,647)
Public Safety	-	-	-	-	-	-
Police	48,000	49,919	(1,919)	-	-	-
Parks Parks and recreation	-	-	-	-	-	-
Debt Service:						
Principal	-	-	-	-	495,030	(495,030)
Interest	-	-	-	-	11,672	(11,672)
Total expenditures	48,000	49,919	(1,919)	-	806,349	(806,349)
Excess (Deficiency) of Revenues Over (Under) Expenditures	(3,475)	(5,066)	(1,591)	-	(796,607)	(796,607)
Other Financing Sources (Uses):						
Proceeds from sale of capital assets	-	-	-	-	880,994	880,994
Transfers in	-	-	-	-	-	-
Transfers out	-	-	-	-	-	-
Total other financing sources (uses)	-	-	-	-	880,994	880,994
Net Change in Fund Balance	$ (3,475)	(5,066)	$ (1,591)	$ -	84,387	$ 84,387
Adjustment to Budgetary Basis:						
Capital Outlay		-			-	
Fund Balance (Deficit) - Beginning		253,427			1,139,195	
Fund Balance - Ending		$ 248,361			$ 1,223,582	

Golf Course		
Budget	Actual	Variance Positive (Negative)
$ 2,000,000	$ 1,950,766	$ (49,234)
-	-	-
-	1,040	1,040
-	6,000	6,000
2,000,000	1,957,806	(42,194)
-	-	-
-	-	-
-	-	-
2,359,673	2,245,375	114,298
-	-	-
2,750	45,647	(42,897)
2,362,423	2,291,022	71,401
(362,423)	(333,216)	29,207
-	-	-
774,339	774,369	30
(623,113)	(499,970)	123,143
151,226	274,399	123,173
$ (211,197)	(58,817)	$ 152,380
	-	
	(4,307,209)	
	$ (4,366,026)	

(Continued)

City of Roseville, California
Budgeted Non-Major Funds
Combining Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual
Year Ended June 30, 2020

	Roseville Finance Authority			Citizens Benefit		
	Budget	Actual	Variance Positive (Negative)	Budget	Actual	Variance Positive (Negative)
Revenues:						
Use of money and property	$ 24,121	$ (69,835)	$ (93,956)	$ 435,310	798,810	$ 363,500
Miscellaneous revenues	-	-	-	3,124	14,614	11,490
Total revenues	24,121	(69,835)	(93,956)	438,434	813,424	374,990
Expenditures:						
Current:						
Development and operations	-	-	-	809,903	794,903	15,000
Debt Service:						
Principal	1,577,787	1,577,787	-			
Interest and fiscal charges	805,427	805,427	-	-	-	-
Total expenditures	2,383,214	2,383,214	-	809,903	794,903	15,000
Excess (Deficiency) of Revenues Over (Under) Expenditures	(2,359,093)	(2,453,049)	(93,956)	(371,469)	18,521	389,990
Other Financing Sources (Uses):						
Transfers in	2,368,663	2,382,713	14,050			-
Transfers Out	-	-	-	(3,015)	(3,015)	-
Total other financing sources (uses)	2,368,663	2,382,713	14,050	(3,015)	(3,015)	-
Net Change in Fund Balance	$ 9,570	(70,336)	$ (79,906)	$ (374,484)	15,506	$ 389,990
Adjustment to Budgetary Basis:						
Capital Outlay						
Fund Balance (Defifict) - Beginning		11,050			17,782,400	
Fund Balance - Ending		$ (59,286)			$ 17,797,906	

Local Transportation Fund

This fund accounts for the activities associated with the operations and maintenance of the City's public transit activities and has particular emphasis on serving the elderly and the handicapped.

School-Age Child Care Fund

The fund accounts for the receipt of parent fees and State grants used to finance child development programs.

	Business-Type Activities - Enterprise Funds		
	Local Transportation	School-Age Child Care	Totals
Assets:			
Current Assets:			
Cash and investments in City Treasury	$ 8,369,296	$ 434,616	$ 8,803,912
Receivables	2,049,005	259,085	2,308,090
Total current assets	10,418,301	693,701	11,112,002
Non-Current Assets:			
Capital assets (Note 8):			
Land and construction in progress	5,428,954	3,352	5,432,306
Capital assets being depreciated, net	27,152,439	2,287,557	29,439,996
Total non-current assets	32,581,393	2,290,909	34,872,302
Total assets	42,999,694	2,984,610	45,984,304
Deferred Outflows of Resources:			
Deferred outflows related to OPEB	164,000	233,000	397,000
Deferred outflows related to pensions	871,572	1,918,596	2,790,168
Total deferred outflows of resources	1,035,572	2,151,596	3,187,168
Liabilities:			
Current Liabilities:			
Accounts payable	711,349	61,257	772,606
Accrued liabilities	42,630	106,025	148,655
Due to other funds	-	55,000	55,000
Current portion of compensated absences	141,288	204,697	345,985
Deposits	3,783,963	90,000	3,873,963
Unearned revenue	2,177,168	-	2,177,168
Total current liabilities	6,856,398	516,979	7,373,377
Long-term liabilities:			
Advances from other funds	-	945,000	945,000
Compensated absences	139,254	145,889	285,143
Net OPEB liability	859,000	4,349,000	5,208,000
Net pension liability	3,350,773	8,227,212	11,577,985
Total long-term liabilities	4,349,027	13,667,101	18,016,128
Total liabilities	11,205,425	14,184,080	25,389,505
Deferred Inflows of Resources:			
Deferred inflows related to OPEB	325,000	2,458,000	2,783,000
Deferred inflows related to pensions	276,823	862,419	1,139,242
Total deferred inflows of resources	601,823	3,320,419	3,922,242
Net Position:			
Net investment in capital assets	32,581,393	2,290,909	34,872,302
Restricted for local transportation	481,585	-	481,585
Unrestricted	(834,960)	(14,659,202)	(15,494,162)
Total net position (deficit)	$ 32,228,018	$ (12,368,293)	$ 19,859,725

	Business-Type Activities - Enterprise Funds		
	Local Transportation	School-Age Child Care	Totals
Operating Revenues			
Charges for services	$ 749,982	$ 5,180,546	$ 5,930,528
Other	173,509	250,700	424,209
Total operating revenues	923,491	5,431,246	6,354,737
Operating Expenses			
Operations	8,031,022	3,118,305	11,149,327
Administration	1,035,221	6,483,302	7,518,523
Depreciation and amortization	1,615,461	111,266	1,726,727
Total operating expenses	10,681,704	9,712,873	20,394,577
Operating income (loss)	(9,758,213)	(4,281,627)	(14,039,840)
Non-Operating Revenues (Expenses):			
Interest and rents revenue	157,664	28,805	186,469
Interest and fiscal charges (expenses)	-	(19,749)	(19,749)
Subventions and grants	10,757,205	290,402	11,047,607
Gain (loss) from sale of property	(108,771)	-	(108,771)
Total nonoperating revenues (expenses)	10,806,098	299,458	11,105,556
Income (loss) before contributions and transfers	1,047,885	(3,982,169)	(2,934,284)
Capital contributions from developers and governmental activities	92,357	11,238	103,595
Transfer in	90,801	-	90,801
Transfer out	(92,928)	(103,625)	(196,553)
Change in Net Position	1,138,115	(4,074,556)	(2,936,441)
Total Net Position (Deficit) - Beginning	31,089,903	(8,293,737)	22,796,166
Total Net Position (Deficit) - Ending	$ 32,228,018	$ (12,368,293)	$ 19,859,725

	Business-Type Activities - Enterprise Funds		
	Local Transportation	School-Age Child Care	Totals
Operating Activities			
Receipts from customers	$ 749,982	$ 5,270,546	$ 6,020,528
Payments to suppliers	(7,300,744)	(3,187,595)	(10,488,339)
Payments to employees	(1,992,478)	(3,412,494)	(5,404,972)
Other receipts	173,509	250,700	424,209
Net Cash provided by/(used for) Operating Activities	(8,369,731)	(1,078,843)	(9,448,574)
Non-Capital Financing Activities			
Subventions and grants	8,430,280	290,402	8,720,682
Transfers to other funds for long-term cash borrowings	-	(55,000)	(55,000)
Increase/decrease in deposits	3,783,733	-	3,783,733
Payments from other funds for long-term cash borrowin	-	340,000	340,000
Transfers in	90,801	-	90,801
Transfers out	(92,928)	(103,625)	(196,553)
Net cash provided by/(used for) Noncapital Financing Activities	12,211,886	471,777	12,683,663
Capital and Related Financing Activities			
Acquisition and construction of capital assets	(2,968,261)	(3,353)	(2,971,614)
Proceeds from sale of capital assets	(108,771)	-	(108,771)
Interest paid on capital debt	-	(19,749)	(19,749)
Net cash provided by/(used for) Capital and Related Financing Activities	(3,077,032)	(23,102)	(3,100,134)
Investing Activities			
Interest and rents received	163,482	25,077	188,559
Net cash provided by/(used for) Investing Activities	163,482	25,077	188,559
Net Increase (Decrease) in Cash and Cash Equivalents	928,605	(605,091)	323,514
Cash and Investments at Beginning of Period	7,440,691	1,039,707	8,480,398
Cash and Investments at End of Period	$ 8,369,296	$ 434,616	$ 8,803,912
Reconciliation of Operating Income (Loss) to Net Cash provided by/(used for) Operating Activities:			
Operating Income (Loss)	$ (9,758,213)	$ (4,281,627)	$ (14,039,840)
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities:			
Depreciation and amortization	1,615,461	111,266	1,726,727
OPEB expense	(2,000)	1,720,000	1,718,000
Pension expense	352,406	1,398,810	1,751,216
Change in Assets and Liabilities:			
Receivables, Net	910,592	(59,793)	850,799
Accounts payable and other liabilities	(1,487,977)	32,501	(1,455,476)
Net Cash Provided by (Used for) Operating Activities	$ (8,369,731)	$ (1,078,843)	(9,448,574)
NON-CASH TRANSACTIONS:			
Capital assets transferred from governmental activities	$ 3,121	$ -	$ 3,121
Capital assets contributed from developer	$ 89,236	$ -	$ 89,236

Internal Service Funds are used to finance and account for special activities and services performed by a designated department for other departments in the City on a cost reimbursement basis.

Financial reporting standards require that for the Statement of Activities, the net revenues or expenses of each internal service fund be eliminated by netting them against the operations of the other City departments which generated them. The remaining balance sheet items are consolidated with these same funds in the Statement of Net Position.

However, internal service funds are still presented separately in the Fund financial statements, including the funds below.

Fleet Fund. To account for the maintenance and replacement of vehicles used by City departments. Funds are received by means of a rental fee charged to the various departments.

Facilities Fund. To account for building maintenance and custodial services for City departments.

Information Technology Fund. To account for the City's IT infrastructure and related support services.

General Equipment Replacement Fund. To account for the replacement of equipment for City departments.

Worker's Compensation Fund. To account for the City's self-insurance program for Workers' Compensation benefits and for the administration of various preventative programs.

General Liability Fund. To account for the cost of claims and administrative costs of the City's self-insured general liability program.

Unemployment Reserve Fund. To account for State and Federal mandated unemployment insurance benefits for employees.

General Benefits. To account for the City's insurance programs for employee benefits.

City of Roseville, California
Internal Service Funds
Combining Statement of Net Position
June 30, 2020

	Fleet	Facilities	Information Technology	General Equipment Replacement
Assets				
Current Assets:				
Cash and Investments in City Treasury	$ 35,070,475	$ 1,679,169	$ 2,516,582	$ 1,413,231
Receivables	2,599,517	29,988	2,956	3,172
Due from other funds	566,786	-	-	-
Prepaids	-	-	107,572	-
Notes receivable	663,361	-	-	-
Inventories	933,911	-	-	-
Total current assets	39,834,050	1,709,157	2,627,110	1,416,403
Non Current Assets:				
Advances to other funds	5,923,394	-	-	-
Capital assets:				
Construction in progress	333,517	-	920,468	297,338
Capital assets being depreciated, net	12,240,041	107,142,146	7,811,780	452,467
Total assets	58,331,002	108,851,303	11,359,358	2,166,208
Deferred Outflows of Resources:				
Deferred outflows related to OPEB	2,974,000	2,581,000	769,000	-
Deferred outflows related to pensions	964,378	1,255,799	4,791,274	-
Total deferred outflows of resources	3,938,378	3,836,799	5,560,274	-
Liabilities				
Current Liabilities:				
Accounts payable	391,964	123,596	300,278	193,046
Accrued liabilities	62,728	16,592	52,572	-
Compensated absences	146,813	83,232	416,184	-
Self-insurance claims payable	-	-	-	-
Total current liabilities	601,505	223,420	769,034	193,046
Non-Current Liabilities:				
Compensated absences	155,295	156,241	476,923	-
Net OPEB liability	2,911,000	1,708,000	2,250,000	-
Self-insurance claims payable	-	-	-	-
Net pension liability	4,494,505	3,100,333	13,129,822	-
Total liabilities	8,162,305	5,187,994	16,625,779	193,046
Deferred Inflows of Resources:				
Deferred inflows related to OPEB	952,000	559,000	736,000	-
Deferred inflows related to pensions	189,312	127,227	382,502	-
Total deferred inflows of resources	1,141,312	686,227	1,118,502	-
Net Position				
Net investment in capital assets	12,573,558	107,142,146	8,732,248	749,805
Unrestricted	40,392,205	(328,265)	(9,556,897)	1,223,357
Total net position (deficit)	$ 52,965,763	$ 106,813,881	$ (824,649)	$ 1,973,162

Self Insurance Funds				
Worker's Compensation	General Liability	Unemployment Reserve	General Benefits	Total
$ 11,232,910	$ 5,336,958	$ 1,003,433	$ 1,334,529	$ 59,587,287
49,110	21,884	4,373	8,080	2,719,080
-	-	-	-	566,786
-	-	-	233,063	340,635
-	-	-	-	663,361
-	-	-	-	933,911
11,282,020	5,358,842	1,007,806	1,575,672	64,811,060
-	-	-	-	5,923,394
-	-	-	-	1,551,323
-	-	-	-	127,646,434
11,282,020	5,358,842	1,007,806	1,575,672	199,932,211
-	-	-	-	6,324,000
733,653	92,652	-	-	7,837,756
733,653	92,652	-	-	14,161,756
-	16,934	594,565	117,456	1,737,839
6,940	5,382	-	-	144,214
16,921	14,158	-	-	677,308
1,537,940	518,554	-	-	2,056,494
1,561,801	555,028	594,565	117,456	4,615,855
33,910	33,093	-	-	855,462
-	-	-	-	6,869,000
6,556,480	1,209,960	-	-	7,766,440
609,983	429,991	-	-	21,764,634
8,762,174	2,228,072	594,565	117,456	41,871,391
-	-	-	-	2,247,000
972,205	19,344	-	-	1,690,590
972,205	19,344	-	-	3,937,590
-	-	-	-	129,197,757
2,281,294	3,204,078	413,241	1,458,216	39,087,229
$ 2,281,294	$ 3,204,078	$ 413,241	$ 1,458,216	$ 168,284,986

	Fleet	Facilities	Information Technology	General Equipment Replacement
Operating Revenues				
Charges for services	$ 14,419,147	$ 5,809,235	$ 10,860,297	$ 1,000,000
Other	406,936	26,628	733	9,076
Total operating revenues	14,826,083	5,835,863	10,861,030	1,009,076
Operating Expenses				
Operations and maintenance	8,418,795	5,275,182	14,018,303	-
Depreciation and amortization	6,721,744	4,370,334	2,585,279	91,784
Claims expense	-	-	-	-
Total operating expenses	15,140,539	9,645,516	16,603,582	91,784
Operating Income (Loss)	(314,456)	(3,809,653)	(5,742,552)	917,292
Non-Operating Revenue (Expenses)				
Interest and rents revenue	1,208,894	38,768	69,521	19,213
Gain (loss) on disposal	(16,936)	(13,584)	-	-
Total non-operating revenue	1,191,958	25,184	69,521	19,213
Income (Loss) Before Contributions and transfers	877,502	(3,784,469)	(5,673,031)	936,505
Contributions	-	-	8,108,010	-
Transfers in	-	-	276,936	-
Transfers Out	(217,386)	(149,425)	(221,417)	-
Changes in Net Position	660,116	(3,933,894)	2,490,498	936,505
Net Position (Deficit) - Beginning	52,305,647	110,747,775	(3,315,147)	1,036,657
Net Position - Ending	$ 52,965,763	$ 106,813,881	$ (824,649)	$ 1,973,162

Self Insurance Funds				
Worker's Compensation	General Liability	Unemployment Reserve	General Benefits	Total
$ 3,993,300	$ 2,415,273	$ 90,710	$ 2,092,233	$ 40,680,195
118,342	-	-	19,847	581,562
4,111,642	2,415,273	90,710	2,112,080	41,261,757
160,159	2,206,060	-	121,082	30,199,581
-	-	-	-	13,769,141
4,422,395	566,535	753,860	1,677,489	7,420,279
4,582,554	2,772,595	753,860	1,798,571	51,389,001
(470,912)	(357,322)	(663,150)	313,509	(10,127,244)
338,488	151,474	29,610	(7,995)	1,847,973
-	-	-	-	(30,520)
338,488	151,474	29,610	(7,995)	1,817,453
(132,424)	(205,848)	(633,540)	305,514	(8,309,791)
-	-	-	-	8,108,010
-	-	-	-	276,936
(54,813)	(42,777)	-	-	(685,818)
(187,237)	(248,625)	(633,540)	305,514	(610,663)
2,468,531	3,452,703	1,046,781	1,152,702	168,895,649
$ 2,281,294	$ 3,204,078	$ 413,241	$ 1,458,216	$ 168,284,986

	Fleet	Facilities	Information Technology	General Equipment Replacement
Operating Activities				
Receipts from customers	$ 14,396,781	$ 5,784,273	$ 10,859,772	$ 1,012,921
Payments to suppliers	(5,292,756)	(3,763,932)	(2,832,667)	-
Payments to employees	(3,026,061)	(1,734,822)	(6,398,569)	-
Claims paid	-	-	-	-
Other receipts (payments)	406,936	26,628	733	-
Net Cash Provided by (Used for) Operating Activities	6,484,900	312,147	1,629,269	1,012,921
Non-Capital Financing Activities				
Payments from other governmental agencies	1,269	-	-	-
Receipt of payments on notes receivables	215,345	-	67,532	-
Increase (decrease) in advances to other funds	(2,648,214)	-	-	-
Transfers in	-	-	276,936	-
Transfers out	(217,386)	(149,425)	(221,417)	-
Net Cash Provided by (used for) Non-Capital Financing Activities	(2,648,986)	(149,425)	123,051	-
Capital and Related Financing Activities				
Acquisition of capital assets, net	(3,238,644)	(107,918)	(898,996)	(220,460)
Net Cash Provided by (used for) Capital and Related Financing Activities	(3,238,644)	(107,918)	(898,996)	(220,460)
Cash Flows from Investing Activities				
Interest received (paid)	1,156,963	40,731	72,102	16,197
Net Cash Provided by (used for) Investing Activities	1,156,963	40,731	72,102	16,197
Net Increase (Decrease) in Cash and Cash Equivalents	1,754,233	95,535	925,426	808,658
Cash and Investments at Beginning of Period	33,316,242	1,583,634	1,591,156	604,573
Cash and Investments at End of Period	$ 35,070,475	$ 1,679,169	$ 2,516,582	$ 1,413,231
Reconciliation of Operating Income (Loss) to Net Cash Provided by Operating Activities:				
Operating Income (Loss)	$ (314,456)	$ (3,809,653)	$ (5,742,552)	$ 917,292
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities:				
Depreciation	6,721,744	4,370,334	2,585,279	91,784
OPEB expense	889,000	(314,000)	2,217,000	-
Pension expense	(192,813)	458,416	2,382,725	-
Change in Assets and Liabilities:				
Receivables, Net	(22,366)	-	(525)	3,845
Prepaids	115,696	-	-	-
Inventories	(65,750)	(9,994)	-	-
Accounts payable and other liabilities	(646,155)	(382,956)	187,342	-
Net Cash Provided by (Used for) Operating Activities	$ 6,484,900	$ 312,147	$ 1,629,269	$ 1,012,921

Self Insurance Funds				
Worker's Compensation	General Liability	Unemployment Reserve	General Benefits	Total
$ 4,107,753	$ 2,413,528	$ 90,362	$ 2,093,292	$ 40,758,682
(369,069)	(2,027,423)	-	(136,625)	(14,422,472)
(780,001)	(655,440)	(159,295)	(1,677,489)	(14,431,677)
(3,911,776)	-	-	-	(3,911,776)
-	-	-	19,847	454,144
(953,093)	(269,335)	(68,933)	299,025	8,446,901
-	-	-	-	1,269
-	-	-	-	282,877
-	-	-	-	(2,648,214)
-	-	-	-	276,936
(54,813)	(42,777)	-	-	(685,818)
(54,813)	(42,777)	-	-	(2,772,950)
45,119	33,083	-	-	(4,387,816)
45,119	33,083	-	-	(4,387,816)
355,549	158,017	31,147	(7,230)	1,823,476
355,549	158,017	31,147	(7,230)	1,823,476
(607,238)	(121,012)	(37,786)	291,795	3,109,611
11,840,148	5,457,970	1,041,219	1,042,734	56,477,676
$ 11,232,910	$ 5,336,958	$ 1,003,433	$ 1,334,529	$ 59,587,287
$ (470,912)	$ (357,322)	$ (663,150)	$ 313,509	$ (10,127,244)
-	-	-	-	13,769,141
-	-	-	-	2,792,000
27,928	(22,649)	-	-	2,653,607
(3,889)	(1,745)	(348)	1,059	(23,969)
-	-	-	-	115,696
-	-	-	-	(75,744)
(506,220)	112,381	594,565	(15,543)	(656,586)
$ (953,093)	$ (269,335)	$ (68,933)	$ 299,025	$ 8,446,901

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Private-Purpose Trust funds are used to account for trust arrangements under which principal and income benefit private organizations or other governments.

Endowment Private-Purpose Trust Fund. To account for trust arrangements under which principal and income benefit private organizations.

Successor Agency to the Redevelopment Agency Private-Purpose Trust Fund. Established to account for the activities of the Successor Agency to the former Redevelopment Agency of the City of Roseville.

	Endowment Private-Purpose Trust	Successor Agency to the Redevelopment Agency Private-Purpose Trust	Total
Assets:			
Cash and investments in Treasury	$ 1,963,012	$ 4,603,331	$ 6,566,343
Restricted cash and investments with fiscal agents	-	251,946	251,946
Receivables	4,788	718,479	723,267
Notes receivable	-	3,472,944	3,472,944
Capital assets:			
Land	-	74,369	74,369
Total assets	1,967,800	9,121,069	11,088,869
Liabilities:			
Accounts payable	2	16,084	16,086
Accrued liabilities	-	775,360	775,360
Long-term liabilities:			
Due in one year	-	2,598,699	2,598,699
Due in more than one year	-	43,940,877	43,940,877
Total liabilities	2	47,331,020	47,331,022
Net Position (Deficit)			
Held in trust for private purposes or for other governments	$ 1,967,798	$ (38,209,951)	$ (36,242,153)

	Endowment Private-Purpose Trust	Successor Agency to the Redevelopment Agency Private-Purpose Trust	Total
Additions			
Property taxes	$ -	$ 3,751,088	$ 3,751,088
Investment income	48,847	210,441	259,288
Total additions	48,847	3,961,529	4,010,376
Deductions			
General government	12,366	-	12,366
Community services	-	1,275,445	1,275,445
Debt service:			
Interest and fiscal charges	-	333,191	333,191
Total liabilities	12,366	1,608,636	1,621,002
Change in net position before special items	36,481	2,352,893	2,389,374
Change in net position	36,481	2,352,893	2,389,374
Net Position (Deficit) - Beginning	1,931,317	(40,562,844)	(38,631,527)
Net Position (Deficit) - Ending	$ 1,967,798	$ (38,209,951)	$ (36,242,153)

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Agency Funds account for assets held by the City as an agent for individuals, governmental entities, and non-public organizations. These funds include the following:

Special Assessments/Community Services Districts (CSDs). These funds account for the monies collected and disbursed for land-based debt, where the City is not obligated for the debt.

North Roseville – Rocklin Sewer Refunding District. To account for debt service related to bonds issued to finance the construction of sewer infrastructure in North Roseville and Rocklin

Foothills Boulevard Extension Assessment. To collect fees from new development to finance the extension of Foothills Boulevard.

Highway 65 JPA (Bizz Johnson JPA). This JPA, which consists of the City, City of Rocklin and Placer County, was formed to fund interchanges off of Highway 65. The City acts as lead agency and treasurer. The fees are collected via building permits.

Dry Creek Drainage Basin. Fees are collected via building permits for the Dry Creek area and submitted quarterly to Placer County for drainage mitigation.

County Capital Facilities Fee. This fee was established by the County to fund future county capital facilities from development. It is collected via building permits and submitted quarterly to the County.

South Placer Wastewater Authority (SPWA). SPWA is a Joint Powers Authority comprised of the City, Placer County and South Placer Public Utilities District. The City is acting as the treasurer and construction manager. This JPA was formed to issue debt to facilitate the construction of the regional wastewater infrastructure. The agencies collect regional wastewater connection fees and submit them to SPWA which is used for debt service payments and for the future expansion of facilities.

Special Sewer Benefit Areas. The Sewer Special Benefit Areas were established to reimburse from properties benefiting from certain sewer infrastructure and oversized pipelines in portions of the City. The reimbursements are made to various project participants.

South Placer County Tourism Business Improvement District (SPCTBID). All hotels in the region are assessed fees for the purpose of promoting tourism in the area. These fees are forwarded to the City quarterly and then submitted quarterly to the SPCTBID.

South Placer County Safe Kids Coalition. The fees are collected for and submitted to an organization in Placer County for child safety programs.

External Traffic Mitigation Fees. These fees are collected via building permits and submitted quarterly to Placer County and Placer County Transportation Authority to fund regional traffic mitigation due to new developments.

Placer County Air Pollution Control Fund. The fee is collected to contribute towards construction of a future animal shelter in South Placer County.

Sierra College Boulevard Fund. To account for contributions to provide maintenance of bike trails and open space.

Special Assessment Collection Fees. To account for fees collected for Placer County's administration of the City's Special Assessments.

Developer Reimbursements. To account for developer reimbursements.

	Balance June 30, 2019	Additions	Reductions	Balance June 30, 2020
Special Assessments and Community Services Districts				
Cash and investments in City Treasury	25,827,047	$ 23,882,617	$ 25,827,047	$ 23,882,617
Restricted cash and investments with fiscal agents	23,208,059	26,092,565	23,208,059	26,092,565
Receivables	15,219,018	16,324,460	15,219,018	16,324,460
Total Assets	$ 64,254,124	$ 66,299,642	$ 64,254,124	$ 66,299,642
Accounts payable	$ 7,186	$ 8,996	$ 7,186	$ 8,996
Accrued Liabilities	4,871	5,099,779	4,871	5,099,779
Due to others	6,827	-	6,827	-
Due to bondholders	64,235,240	61,190,867	64,235,240	61,190,867
Total Liabilities	$ 64,254,124	$ 66,299,642	$ 64,254,124	$ 66,299,642
North Roseville Rocklin Sewer Refunding District				
Cash and investments in City Treasury	$ 3,391	$ 3,505	$ 3,391	$ 3,505
Accounts payable	$ -	$ 4	$ -	$ 4
Due to bondholders	3,391	3,501	3,391	3,501
Total Liabilities	$ 3,391	$ 3,505	$ 3,391	$ 3,505
Foothills Blvd Extension Assessment				
Cash and investments in City Treasury	$ 1,376	$ 1,422	$ 1,376	$ 1,422
Due to bondholders	$ 1,376	$ 1,422	$ 1,376	$ 1,422
Highway 65 JPA				
Cash and investments in City Treasury	$ 354,228	$ 451,432	$ 354,228	$ 451,432
Receivables	134,729	50,039	134,729	50,039
Total Assets	$ 488,957	$ 501,471	$ 488,957	$ 501,471
Accounts payable	$ 165,275	259,973	$ 165,275	$ 259,973
Due to member agencies	323,682	241,498	323,682	241,498
Total Liabilities	$ 488,957	$ 501,471	$ 488,957	$ 501,471
Dry Creek Drainage Basin				
Cash and investments in City Treasury	$ 25,432	$ 1,622	$ 25,432	$ 1,622
Receivables	39	39	39	39
Total Assets	$ 25,471	$ 1,661	$ 25,471	$ 1,661
Accounts payable	$ 25,258	$ -	$ 25,258	$ -
Due to others	213	1,661	213	1,661
Total Liabilities	$ 25,471	$ 1,661	$ 25,471	$ 1,661

(Continued)

	Balance June 30, 2019	Additions	Reductions	Balance June 30, 2020
County Capital Facilities Fee				
Cash and investments in City Treasury	$ 620,300	$ 734,404	$ 620,300	$ 734,404
Receivables	2,236	1,235	2,236	1,235
Total Assets	$ 622,536	$ 735,639	$ 622,536	$ 735,639
Accounts payable	$ 619,412	$ 712,408	$ 619,412	$ 712,408
Due to others	3,124	23,231	3,124	23,231
Total Liabilities	$ 622,536	$ 735,639	$ 622,536	$ 735,639
South Placer Wastewater Authority				
Cash and investments in City Treasury	$ 126,628,392	$ 128,965,393	$ 126,628,392	$ 128,965,393
Restricted cash and investments with fiscal agents	39,728,329	43,162,181	39,728,329	43,162,181
Receivables	1,070,919	644,170	1,070,919	644,170
Total Assets	$ 167,427,640	$ 172,771,744	$ 167,427,640	$ 172,771,744
Accounts payable	$ 127,055	$ 2,295,034	$ 127,055	$ 2,295,034
Accrued liabilities	820,462	-	820,462	-
Due to member agencies	166,480,123	170,476,710	166,480,123	170,476,710
Total Liabilities	$ 167,427,640	$ 172,771,744	$ 167,427,640	$ 172,771,744
Special Sewer Benefit Areas				
Cash and investments in City Treasury	$ 194,930	$ 201,287	$ 194,930	$ 201,287
Receivables	1,043	747	1,043	747
Total Assets	$ 195,973	$ 202,034	$ 195,973	$ 202,034
Due to others	$ 195,973	$ 202,034	$ 195,973	$ 202,034
South Placer County Tourism Business Improvement District (SPCTBID)				
Cash and investments in City Treasury	$ 30,084	$ 29,007	$ 30,084	$ 29,007
Restricted cash and investments with fiscal agents	8,066,592	8,066,347	8,066,592	8,066,347
Receivables	1,233,857	728,412	1,233,857	728,412
Total Assets	$ 9,330,533	$ 8,823,766	$ 9,330,533	$ 8,823,766
Accounts payable	$ 730,841	$ 212,424	$ 730,841	$ 212,424
Due to others	8,599,692	8,611,342	8,599,692	8,611,342
Total Liabilities	$ 9,330,533	$ 8,823,766	$ 9,330,533	$ 8,823,766

(Continued)

	Balance June 30, 2019	Additions	Reductions	Balance June 30, 2020
South Placer County Safe Kids Coalition				
Cash and investments in City Treasury	$ 4,457	$ 4,609	$ 4,457	$ 4,609
Receivables	24	16	24	16
Total Assets	$ 4,481	$ 4,625	$ 4,481	$ 4,625
Due to others	$ 4,481	$ 4,625	$ 4,481	$ 4,625
External Traffic Mitigation Fees				
Cash and investments in City Treasury	$ 1,004,808	$ 772,985	$ 1,004,808	$ 772,985
Receivables	2,821	1,257,244	2,821	1,257,244
Total Assets	$ 1,007,629	$ 2,030,229	$ 1,007,629	$ 2,030,229
Accounts payable	$ 991,000	$ 735,598	$ 991,000	$ 735,598
Due to others	16,629	1,294,631	16,629	1,294,631
Total Liabilities	$ 1,007,629	$ 2,030,229	$ 1,007,629	$ 2,030,229
Placer County Air Pollution Control				
Cash and investments in City Treasury	$ 32,586	$ 29,371	$ 32,586	$ 29,371
Due to others	$ 32,586	$ 29,371	$ 32,586	$ 29,371
Sierra College Boulevard				
Cash and investments in City Treasury	$ 18,225	$ 15,206	$ 18,225	$ 15,206
Receivables	-	7	-	7
Total Assets	$ 18,225	$ 15,213	$ 18,225	$ 15,213
Due to others	$ 18,225	$ 15,213	$ 18,225	$ 15,213
Special Assessment Collection Fees				
Cash and investments in City Treasury	$ 13,122	$ 13,573	$ 13,122	$ 13,573
Due to other governmental agencies	$ 13,122	$ 13,573	$ 13,122	$ 13,573
Developer Reimbursements				
Cash and investments in City Treasury	$ 1,769,650	$ 2,622,489	$ 1,769,650	$ 2,622,489
Receivables	8,134	5,878	8,134	5,878
Total Assets	$ 1,777,784	$ 2,628,367	$ 1,777,784	$ 2,628,367
Accounts payable	$ 241,194	$ 793,615	$ 241,194	$ 793,615
Due to others	1,485,865	1,715,510	1,485,865	1,715,510
Due to other governmental agencies	50,725	119,242	50,725	119,242
Total Liabilities	$ 1,777,784	$ 2,628,367	$ 1,777,784	$ 2,628,367

Total Agency Funds				
Cash and investments in City Treasury	$ 156,528,028	$ 157,728,922	$ 156,528,028	$ 157,728,922
Restricted cash and investments with fiscal agents	71,002,980	77,321,093	71,002,980	77,321,093
Receivables	17,672,820	19,012,247	17,672,820	19,012,247
Total Assets	$ 245,203,828	$ 254,062,262	$ 245,203,828	$ 254,062,262
Accounts payable	$ 2,907,221	$ 5,018,052	$ 2,907,221	$ 5,018,052
Accrued liabilities	825,333	5,099,779	825,333	5,099,779
Due to other governmental agencies	63,847	132,815	63,847	132,815
Due to member agencies	166,803,805	170,718,208	166,803,805	170,718,208
Due to bondholders	64,240,007	61,195,790	64,240,007	61,195,790
Due to others	10,363,615	11,897,618	10,363,615	11,897,618
Total Liabilities	$ 245,203,828	$ 254,062,262	$ 245,203,828	$ 254,062,262

Statistical Section
June 30, 2020
City of Roseville, California

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This part of the City's Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the City's overall financial health. In contrast to the financial section, the statistical section information is not subject to independent audit.

Financial Trends
These schedules contain trend information to help the reader understand how the City's financial performance and financial condition have changed over time:

Net Position by Component
Changes in Net Position
Fund Balances of Governmental Funds
Changes in Fund Balances of Governmental Funds

Revenue Capacity
These schedules contain information to help the reader assess the City's most significant local revenue sources, the sales tax, property tax, and electric revenue:

Sales Tax Revenue
Assessed Value and Estimated Value of Taxable Property
Property Tax Rates, All Direct and Overlapping Governments
Principal Property Tax Payers
Property Tax Levies and Collections
Electric Customers and Revenues
Residential Energy Prices
Business Energy Prices

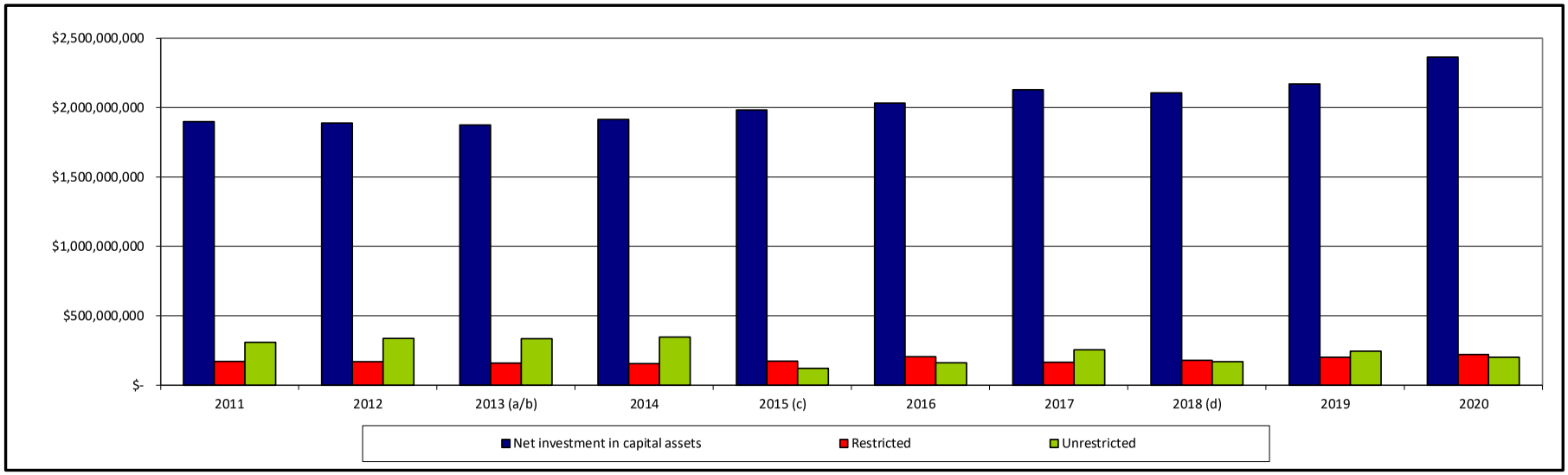
Debt Capacity
These schedules present information to help the reader assess the affordability of the City's current levels of outstanding debt and the City's ability to issue additional debt in the future:

Ratio of Outstanding Debt by Type
Revenue Bond Coverage – 2011 Refunding Fixed Rate Wastewater Revenue Bonds – Series C
Revenue Bond Coverage – 2020 Wastewater Refunding Revenue Bonds
Revenue Bond Coverage – 2017 Wastewater Revenue Refunding Bonds
Bonded Debt Pledged Revenue Coverage –2014 Redevelopment Tax Allocation Bonds
Bonded Debt Pledged Revenue Coverage –2016 Redevelopment Tax Allocation Bonds
Computation of Direct and Overlapping Debt
Computation of Legal Bonded Debt Margin

Demographic and Economic Information
These schedules offer demographic and economic indicators to help the reader understand the environment within which the City's financial activities take place:

Demographic and Economic Statistics
Principal Employers

CITY OF ROSEVILLE
NET POSITION BY COMPONENT
Last Ten Fiscal Years
(accrual basis of accounting)



	Fiscal Year Ended June 30,									
	2011	**2012**	**2013 (a/b)**	**2014**	**2015 (c)**	**2016**	**2017**	**2018 (d)**	**2019**	**2020**
Governmental activities										
Net investment in capital assets	$827,793,866	$834,840,748	$837,323,692	$828,800,273	$844,036,089	$874,967,712	$963,416,426	$930,356,095	$938,614,328	$1,013,822,662
Restricted	144,584,184	140,299,702	131,372,528	123,592,373	139,686,598	171,581,599	128,500,453	130,786,912	155,247,564	166,271,014
Unrestricted	84,860,426	94,429,280	90,617,991	75,908,251	(94,115,158)	(93,575,847)	(42,897,806)	(125,570,328)	(101,759,015)	(132,007,818)
Total governmental activities net position	$1,057,238,476	$1,069,569,730	$1,059,314,211	$1,028,300,897	$889,607,529	$952,973,464	$1,049,019,073	$935,572,679	$992,102,877	$1,048,085,858
Business-type activities										
Net investment in capital assets	$1,070,888,251	$1,053,701,396	$1,036,619,532	$1,084,782,351	1,137,488,311	1,156,762,308	1,164,442,267	1,174,477,350	1,231,485,112	1,350,027,938
Restricted	26,825,766	28,837,472	27,217,358	31,557,118	33,974,831	33,300,330	35,568,403	48,717,018	45,469,335	53,658,787
Unrestricted	224,337,296	241,020,358	243,176,781	270,348,547	214,253,723	255,100,345	298,014,583	294,622,023	345,923,257	333,608,421
Total business-type activities net position	$1,322,051,313	$1,323,559,226	$1,307,013,671	$1,386,688,016	$1,385,716,865	$1,445,162,983	$1,498,025,253	$1,517,816,391	$1,622,877,704	$1,737,295,146
Primary government										
Net investment in capital assets	$1,898,682,117	$1,888,542,144	$1,873,943,224	$1,913,582,624	$1,981,524,400	$2,031,730,020	$2,127,858,693	$2,104,833,445	$2,170,099,440	$2,363,850,600
Restricted	171,409,950	169,137,174	158,589,886	155,149,491	173,661,429	204,881,929	164,068,856	179,503,930	200,716,899	219,929,801
Unrestricted	309,197,722	335,449,638	333,794,772	346,256,798	120,138,565	161,524,498	255,116,777	169,051,695	244,164,242	201,600,603
Total primary government net position	$2,379,289,789	$2,393,128,956	$2,366,327,882	$2,414,988,913	$2,275,324,394	$2,398,136,447	$2,547,044,326	$2,453,389,070	$2,614,980,581	$2,785,381,004

(a) The City implemented the provisions of GASB Statement 63 in fiscal year 2013, which replaced the term "net assets" with the term "net position."
(b) The City restated certain balances in fiscal year 2014; the statistics prior to 2014 have not been restated.
(c) The City implemented the provisions of GASB Statements 68 and 71 in fiscal year 2015; the statistics prior to 2015 have not been restated.
(d) The City implemented the provisions of GASB Statements 75 in fiscal year 2018 and restated certain balances.

Source: City of Roseville's Comprehensive Annual Financial Report

CITY OF ROSEVILLE
CHANGES IN NET POSITION
Last Ten Fiscal Years
(Accrual Basis of Accounting)

	2011	2012	2013 (a)	2014	2015 (b)	2016	2017	2018 (c)	2019	2020
Expenses										
Governmental Activities:										
General Government	$30,387,717	$35,564,864	$36,146,055	$42,359,074	$33,259,988	$24,156,228	$23,477,949	$19,793,110	$16,000,782	$20,144,744
Development and Operations	13,441,264	11,625,120	6,070,940	14,194,087	20,677,108	21,661,632	22,387,337	25,227,066	28,999,967	57,985,840
Public Works	30,932,981	32,524,417	42,655,128	26,482,643	17,191,405	12,786,495	15,499,737	21,316,464	10,732,197	17,390,714
Police	31,720,789	31,262,454	33,163,354	34,443,258	33,815,163	34,215,809	27,989,234	46,653,023	51,686,063	47,310,738
Fire	25,191,924	25,282,596	26,611,217	28,183,501	28,710,164	28,336,652	21,870,763	38,336,994	42,893,789	36,861,715
Library	3,933,549	4,631,691	4,537,528	4,634,502	4,728,411	4,675,146	3,356,937	5,888,252	6,095,245	4,756,588
Parks and recreation	17,664,088	20,209,935	22,032,310	13,939,153	21,676,006	21,289,788	19,273,481	28,848,599	29,543,138	31,791,977
Housing assistance payments	3,643,394	4,232,695	4,049,279	3,858,070	4,046,250	4,077,451	4,216,417	4,248,895	4,673,530	7,386,919
Interest on long-term debt	3,181,266	999,436	1,274,294	740,975	543,336	1,170,785	4,285,329	4,798,427	1,304,195	1,484,120
Total Governmental Activities Expenses	$160,096,972	$166,333,208	$176,540,105	$168,835,263	$164,647,830	$152,369,986	$142,357,184	$195,110,830	$191,928,906	$225,113,355
Business-Type Activities:										
Electric	$148,271,687	$144,985,608	$144,141,500	$144,616,552	$139,307,833	$141,831,457	$150,984,130	$149,337,786 d	$140,049,539	$139,578,420
Water	22,335,757	24,311,517	24,569,405	25,300,949	25,123,587	26,723,627	30,074,999	32,296,706	31,518,663	37,477,974
Wastewater	29,516,033	34,587,583	33,820,510	36,129,357	34,558,191	34,569,588	40,370,531	45,984,028	57,655,228	45,807,920
Solid Waste	14,979,891	15,855,280	16,173,643	16,113,470	17,028,218	17,778,385	18,307,460	22,628,907	24,131,176	26,489,550
Natural Gas	27,106,564	26,792,658	26,383,130	25,984,715	25,574,327	25,179,279	24,685,497	24,217,677	23,711,730	23,226,521
Golf Course	2,828,099	2,487,080	2,617,733	2,501,897	2,598,524	2,502,782	2,466,928			0
Local Transportation	6,609,048	6,727,985	7,909,058	7,482,689	8,918,391	7,985,912	8,195,699	9,895,357	10,441,459	10,790,475
School-age Child Care	4,277,245	4,461,275	4,691,235	4,496,871	3,664,376	5,251,976	5,794,022	7,866,178	7,027,545	9,732,622
Total Business-Type Activities Expenses	255,924,324	260,208,986	260,306,214	262,626,500	256,773,447	261,823,007	280,879,266	292,226,639	294,535,340	293,103,482
Total Primary Government Expenses	$416,021,296	$426,542,194	$436,846,319	$431,461,763	$421,421,277	$414,192,993	$423,236,450	$487,337,469	$486,464,246	$518,216,837
Program Revenues										
Governmental Activities:										
Charges for Services:										
General Government	$2,914,657	$2,778,080	$2,650,873	$2,519,443	$4,151,967	$4,097,453	$5,153,373	$5,688,733	$4,426,702	$4,405,118
Development and Operations	2,564,206	1,983,989	1,691,318	7,131,093	9,016,571	8,941,215	10,370,206	12,440,599	12,124,757	15,847,685
Public Works	2,913,603	2,919,180	3,124,557	224,389	207,635	30,618	518,117	158,610	222,332	1,459,973
Police	1,525,433	1,319,271	1,504,357	1,541,641	1,384,407	1,354,837	1,322,994	1,473,504	1,535,265	1,020,556
Fire	1,203,109	1,009,954	821,543	1,326,015	1,525,539	1,704,523	2,377,309	2,138,165	2,619,760	1,271,615
Library	228,343	339,589	297,467	332,387	137,575	128,689	24,085	18,561	15,069	94,298
Parks and recreation	10,057,346	10,242,291	12,574,853	11,391,414	13,361,020	13,093,192	14,657,957	17,469,661	18,747,740	6,445,595
Operating Grants and Contributions	10,943,019	2,984,979	9,609,400	10,996,049	12,420,283	18,730,677	21,033,377	17,220,739	16,951,285	18,652,630
Capital Grants and Contributions	11,716,689	19,862,713	21,787,386	22,489,470	29,838,252	38,641,052	35,523,510	27,774,425	40,652,774	69,325,319
Total Government Activities Program Revenues	44,066,405	43,440,046	54,061,754	57,951,901	72,043,249	86,722,256	90,980,928	84,382,997	97,295,684	118,522,789
Business-Type Activities:										
Charges for Services:										
Electric	163,234,969	160,141,372	159,002,035	162,182,048	168,349,951	167,160,777	166,006,839	168,559,762	168,047,418	$162,547,979
Water	17,967,074	19,954,068	22,899,867	23,212,495	23,511,499	22,960,518	27,983,419	31,624,951	32,851,109	34,797,988
Wastewater	30,472,704	28,088,503	27,693,272	30,398,896	31,786,319	34,411,404	39,000,990	37,426,508	43,389,397	42,065,481
Solid Waste	20,682,638	20,903,993	21,437,536	21,806,830	22,002,869	22,403,352	23,111,497	24,257,746	25,227,177	26,859,636
Natural Gas	16,528,513	16,563,722	16,530,605	16,529,666	16,528,513	16,572,034	16,528,513	16,528,513	16,738,649	16,563,725
Golf Course	2,415,583	2,702,741	2,460,509	2,392,702	2,386,188	2,216,692	1,931,550	-	-	-
Local Transportation	949,192	974,344	1,075,864	1,141,354	1,201,224	1,177,935	1,396,957	1,138,726	1,114,798	923,491
School-age Child Care	4,296,761	4,047,021	4,475,225	4,780,848	4,273,030	5,475,945	5,680,237	6,396,920	6,867,594	5,431,246
Operating Grants and Contributions	6,174,016	13,729,467	7,175,122	13,286,509	14,272,710	5,878,612	10,640,845	12,614,825	24,255,105	11,478,132
Capital Grants and Contributions	16,234,957	12,323,429	17,501,234	43,539,243	50,670,825	55,809,279	61,026,801	78,824,553	74,948,559	97,350,203
Total Business-Type Activities Program Revenue	278,956,407	279,428,660	280,251,269	319,270,591	334,983,128	334,066,548	353,307,648	377,372,504	393,439,806	398,017,881
Total Primary Government Program Revenues	$323,022,812	$322,868,706	$334,313,023	$377,222,492	$407,026,377	$420,788,804	$444,288,576	$461,755,501	$490,735,490	$516,540,670
Net (Expense)/Revenue										
Governmental Activities	($116,030,567)	($122,893,162)	($122,478,351)	($110,883,362)	($92,604,581)	($65,647,730)	($51,376,256)	($110,727,833)	($94,633,222)	($106,590,566)
Business-Type Activities	23,032,083	19,219,674	19,945,055	56,644,091	78,209,681	72,243,541	72,428,382	85,145,865 d	98,904,466 d	104,914,399
Total Primary Government Net Expense	($92,998,484)	($103,673,488)	($102,533,296)	($54,239,271)	($14,394,900)	$6,595,811	$21,052,126	($25,581,968)	$4,271,244	($1,676,167)

(Continued)

Source: City of Roseville's Comprehensive Annual Financial Report.

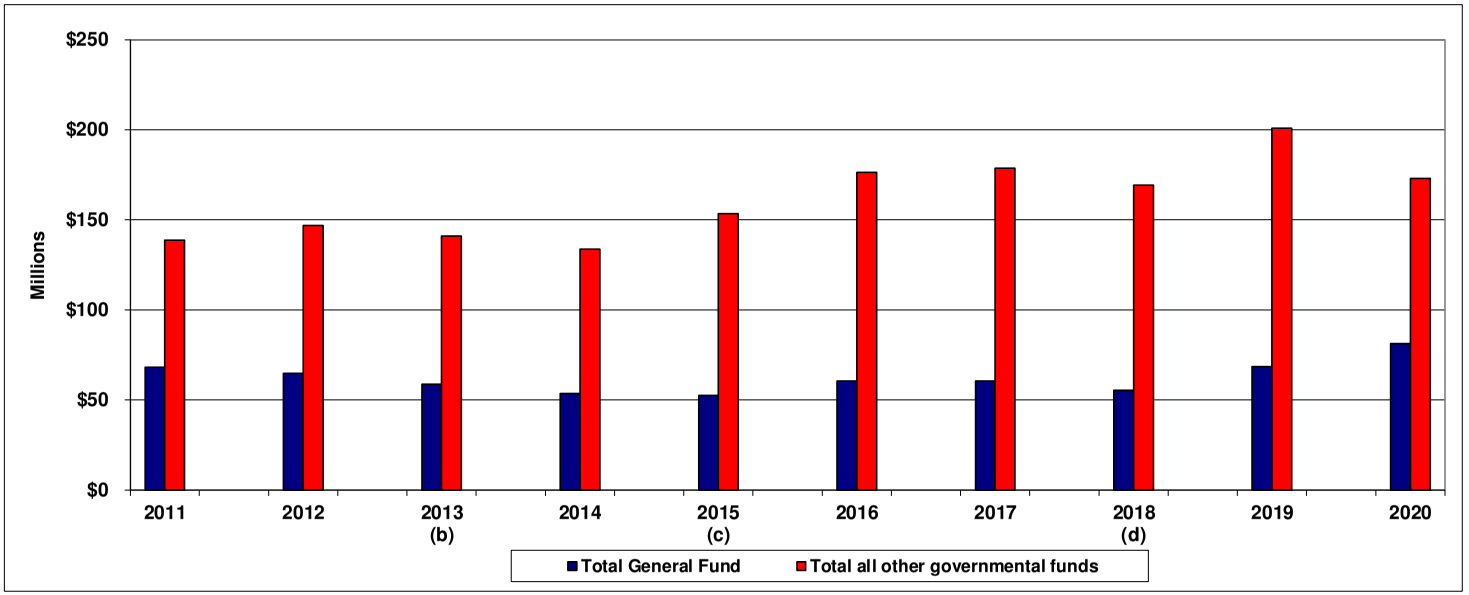
CITY OF ROSEVILLE
CHANGES IN NET POSITION
Last Ten Fiscal Years
(Accrual Basis of Accounting)

	2011	2012	2013 (a)	2014	2015 (b)	2016	2017	2018 (c)	2019	2020
General Revenues and Other Changes in Net Position										
Governmental Activities:										
Taxes:										
Sales taxes	$37,332,222	$38,129,931	$43,002,643	$46,591,961	$48,094,824	$52,993,394	$51,646,625	$50,710,102	$60,574,316	$72,369,119
Property taxes	34,721,253	31,758,352	31,075,967	31,930,656	34,728,281	37,998,872	40,689,765	44,646,475	48,647,608	52,375,495
Motor vehicle in lieu (Intergovernmental- unrestricted)	523,609	122,230	-	-	-	-	-	-	-	-
Transient occupancy taxes	-	-	-	-	-	-	-	3,534,479	3,632,822	3,528,221
Other Taxes	2,936,778	6,626,071	6,465,560	7,465,472	7,186,709	7,745,155	7,104,703	4,854,967	4,725,497	15,357,338
Franchise fees	1,735,495	1,822,869	1,874,700	2,037,189	2,057,707	2,168,413	2,310,192	2,363,377	2,280,503	2,023,411
Use of money and property	3,645,241	3,243,932	533,505	2,414,976	1,763,604	3,058,420	674,516	2,008,801	10,844,582	5,667,846
Miscellaneous revenues	1,089,608	1,511,125	2,113,638	420,959	414,279	191,255	18,688,013	10,143,729	2,823,273	128,480
Transfers	26,144,153	30,374,582	25,212,344	(11,480,648)	27,704,787	24,853,427	20,662,506	16,710,815	16,110,901	10,223,786
Extraordinary item:										
Gain/(Loss) from sales of capital assets	-	-	-	43,992	1,699,847	4,729	25,137	3,522	1,523,918	899,851
Assets transferred to/liabilities assumed by Successor Agency	-	34,223,315	-	7,107,581	-	-	-	-	-	-
Cancellation of loans receivable from Successor Agency	-	-	-	(5,847,668)	-	-	-	-	-	-
Restructuring of interest on loans receivable from Successor Agency	-	-	-	(814,422)	-	-	-	-	-	-
Total Government Activities	108,128,359	147,812,407	110,278,357	79,870,048	123,650,038	129,013,665	141,801,457	134,976,267	151,163,420	162,573,547
Business-Type Activities:										
Use of money and property	12,812,162	12,662,821	11,245,022	11,499,354	11,274,851	12,056,004	8,940,537	8,829,420 d	22,202,296	19,716,829
Miscellaneous revenues	-	-	150,119	-	-	-	-	-	-	-
Transfers	(26,144,153)	(30,374,582)	(25,212,344)	11,480,648	(27,704,787)	(24,853,427)	(20,662,506)	(16,710,815)	(16,110,901)	(10,223,786)
Gain/(Loss) from sales of capital assets	-	-	-	50,252	(2,028,306)	-	-	(548,308)	65,452	-
Special Item	-	-	(22,715,022)	-	-	-	-	-	-	-
Total Business-Type Activities	(13,331,991)	(17,711,761)	(36,532,225)	23,030,254	(18,458,242)	(12,797,423)	(11,721,969)	(8,429,703)	6,156,847	9,493,043
Total Primary Government	$94,796,368	$130,100,646	$73,746,132	$102,900,302	$105,191,796	$116,216,242	$130,079,488	$126,546,564	$157,320,267	$172,066,590
Change in Net Position										
Governmental Activities	($7,902,208)	$24,919,245	($12,199,994)	($31,013,314)	$31,045,457	$63,365,935	$90,425,201	$24,248,434	$56,530,198	$55,982,981
Business-Type Activities	9,700,092	1,507,913	(16,587,170)	79,674,345	59,751,439	59,446,118	60,706,413	76,716,162	105,061,313	114,407,442
Total Primary Government	$1,797,884	$26,427,158	($28,787,164)	$48,661,031	$90,796,896	$122,812,053	$151,131,614	$100,964,596	$161,591,511	$170,390,423

(a) The City implemented the provisions of GASB Statement 63 in fiscal year 2013, which replaced the term "net assets" with the term "net position."
(b) The City implemented the provisions of GASB Statements 68 and 71 in fiscal year 2015; the statistics prior to 2015 have not been restated.
(c) The City implemented the provisions of GASB Statements 75 in fiscal year 2018 and restated certain balances.
(d) Net (Expense)/Revenue and Use of money and Property for Business type activities for fiscal year 2018 have been updated to match with CAFR Statement of activities.

Source: City of Roseville's Comprehensive Annual Financial Report.

CITY OF ROSEVILLE
FUND BALANCES OF GOVERNMENAL FUNDS
Last Ten Fiscal Years
(Modified Accrual Basis of Accounting)



	Fiscal Year Ended June 30,									
	2011	2012	2013 (b)	2014	2015 (c)	2016	2017	2018 (d)	2019	2020
General Fund										
Nonspendable	$23,734,548	$17,036,815	$24,350,331	$12,700,881	$12,547,564	$12,089,564	$14,222,845	$13,181,664	$12,301,005	$11,883,886
Committed	-	-	-	-	-	-	727,155	-	14,092,262	31,781,588
Assigned	5,328,824	2,944,900	3,002,686	2,685,359	4,510,098	3,129,479	4,510,525	3,925,021	4,018,080	1,876,105
Unassigned	39,068,183	44,796,255	31,488,665	38,187,768	35,469,686	45,358,414	41,115,763	38,352,989	38,041,602	35,841,056
Total General Fund	$68,131,555	$64,777,970	$58,841,682	$53,574,008	$52,527,348	$60,577,457	$60,576,288	$55,459,674	$68,452,949	$81,382,635 (a)
All Other Governmental Funds										
Nonspendable	$17,411,864	$17,503,760	$17,691,169	$16,940,290	$16,964,800	$16,964,800	$16,964,800	$16,916,061	$17,782,400	$17,797,906
Restricted	108,226,582	113,465,925	109,656,487	104,437,932	122,721,798	148,224,236	147,157,295	144,792,470	178,080,236	148,473,108
Committed	2,195,164	2,248,644	2,290,938	2,280,996	2,362,738	794,928	147,222	-	-	-
Assigned	14,890,220	14,472,182	12,625,416	11,304,133	11,483,003	10,525,153	16,369,206	13,236,513	9,255,262	11,161,681
Unassigned	(4,081,313)	(925,077)	(1,333,659)	(1,290,629)	(150,757)	(116,035)	(2,079,194)	(5,728,089)	(4,307,209)	(4,425,312)
Total all other governmental funds	$138,642,517	$146,765,434	$140,930,351	$133,672,722	$153,381,582	$176,393,082	$178,559,329	$169,216,955	$200,810,689	$173,007,383 (a)

(a) The change in total fund balance for the General Fund and other governmental funds is explained in Management's Discussion and Analysis.
(b) The City restated certain balances in fiscal year 2014; the statistics prior to 2014 have not been restated.
(c) The City implemented GASB Statements 68 and 71 in fiscal year 2015; years prior to 2015 have not been restated to conform with the new presentation.
(d) The City implemented the provisions of GASB Statements 75 in fiscal year 2018 and restated certain balances.

Source: City of Roseville's Comprehensive Annual Financial Report

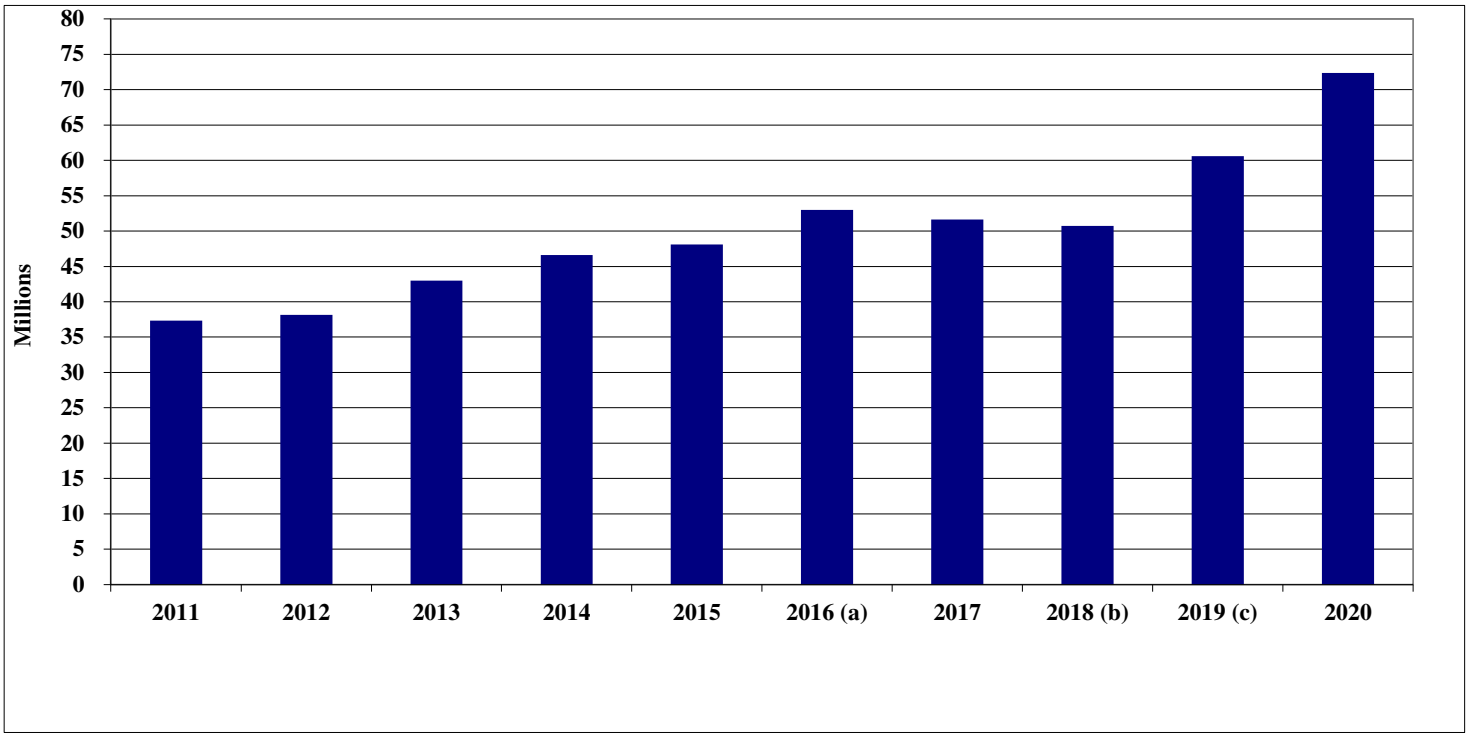
CITY OF ROSEVILLE
CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
Last Ten Fiscal Years
(Modified Accrual Basis of Accounting)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Revenues										
Taxes	$82,023,333	$80,584,812	$85,621,989	$90,692,294	$96,055,076	$106,209,940	$106,882,600	$111,838,688	$127,146,378	$142,385,091
Licenses and permits	1,651,822	1,756,255	1,805,452	2,066,744	2,684,169	2,723,234	3,268,160	3,001,719	3,009,035	3,325,365
Charges for services	17,111,034	17,222,182	20,613,195	23,145,058	27,624,928	28,398,884	36,270,061	44,541,860	34,187,231	40,356,582
Subventions and grants	13,612,705	11,835,085	17,307,222	14,081,767	15,082,197	10,662,888	17,814,381	12,925,977	11,936,638	10,018,531
Use of money and property	3,107,947	3,271,208	1,892,467	2,237,778	2,273,687	3,608,140	8,063,026	13,580,949	13,263,366	8,981,599
Fine, forfeitures and penalties	1,829,785	1,502,408	1,447,757	1,265,026	1,226,611	1,192,435	1,231,989	1,399,287	1,265,762	960,400
Contributions from developers and others	1,483,872	2,900,578	3,673,089	1,721,409	15,321,286	4,847,097	2,256,674	2,260,841	29,979,263	562,934
Miscellaneous revenues	3,032,677	2,458,788	3,409,782	4,247,829	8,323,382	24,820,495	24,799,603	6,022,224	9,449,575	4,738,808
Revenues from other agencies	-	-	-	-	-	-	-	-	-	42,792,416
Total Revenues	123,853,175	121,531,316	135,770,953	139,457,905	168,591,336	182,463,113	200,586,494	195,571,545	230,237,248	254,121,726
Expenditures										
Current:										
General government	21,840,332	23,676,727	25,215,600	23,438,473	25,135,288	26,308,369	31,494,060	15,296,075	8,137,625	19,257,171
Development and operations	10,229,425	7,303,223	6,095,964	11,300,917	14,979,353	16,042,793	21,992,856	16,435,711	18,745,408	50,790,267
Public works	11,013,467	10,597,421	10,746,489	6,698,390	5,972,942	6,069,793	7,060,201	8,138,529	8,326,467	13,663,550
Public safety:										
Police	27,411,509	28,650,241	29,638,540	30,695,155	31,917,720	34,565,899	35,785,791	39,817,024	41,422,622	46,233,948
Fire	23,264,497	23,573,792	25,041,187	25,530,503	27,328,554	28,792,370	30,357,023	32,689,465	34,056,248	36,192,976
Library	2,855,794	3,560,396	3,726,160	3,689,914	3,979,158	4,120,111	4,155,157	5,224,590	5,039,164	5,017,004
Parks and recreation	15,610,257	18,320,063	19,671,070	19,276,779	20,854,408	21,111,520	21,451,673	25,483,508	26,124,783	27,726,357
Housing assistance payments	3,643,394	4,232,695	4,049,279	3,858,070	4,046,250	4,077,451	4,216,417	4,248,895	4,673,530	5,155,267
Capital outlay	20,416,652	19,529,120	34,879,208	30,170,149	30,433,990	37,821,774	59,258,478	49,553,074	39,316,183	65,792,166
Payments under development agreements	1,146,915	880,852	567,619	567,619	567,619	567,619	-	-	-	-
Annexation payments	2,045,843	2,228,371	2,302,077	2,932,924	3,596,777	4,076,406	4,734,193	5,775,035	6,140,795	7,083,307
Debt service:										
Principal retirement	1,402,625	2,694,645	802,821	2,125,278	844,490	863,892	1,098,509	1,532,317	1,561,381	2,072,817
Interest and fiscal charges	2,932,461	1,612,858	1,217,231	607,872	393,375	1,079,183	4,221,646	4,948,323	1,510,734	1,524,178
Total Expenditures	143,813,171	146,860,404	163,953,245	160,892,043	170,049,924	185,497,180	225,826,004	209,142,546	195,054,940	280,509,008
Excess (deficiency) of revenues over (under) expenditures	(19,959,996)	(25,329,088)	(28,182,292)	(21,434,138)	(1,458,588)	(3,034,067)	(25,239,510)	(13,571,001)	35,182,308	(26,387,282)
Other Financing Sources (Uses)										
Proceeds from capital lease	-	-	-	43,992	104,580	-	-	-	-	-
Debt issued	-	-	-	-	-	14,425,000	-	-	-	-
Premium on debt issued	-	-	-	-	-	862,056	-	-	-	-
Proceeds from sale of property	-	-	159,482	-	516,821	-	-	-	-	-
Proceeds from disposition of assets	-	-	-	-	-	-	-	-	1,521,727	880,994
Transfers in	44,206,780	43,818,402	38,821,810	41,542,969	38,238,578	53,202,949	43,364,097	28,539,336	30,941,685	28,265,421
Transfers out	(23,444,479)	(18,447,291)	(19,147,016)	(24,688,897)	(18,739,191)	(34,394,329)	(23,201,601)	(24,102,321)	(23,058,711)	(17,632,753)
Issuance of debt	-	-	11,549,031	-	-	-	-	-	-	-
Payment to bond escrow agent	-	-	(12,756,326)	-	-	-	-	-	-	-
Total other financing sources (uses)	20,762,301	25,371,111	18,626,981	16,898,064	20,120,788	34,095,676	20,162,496	4,437,015	9,404,701	11,513,662
Net Change in fund balances before special and extraordinary items	802,305	42,023	(9,555,311)	(4,536,074)	18,662,200	31,061,609	(5,077,014)	(9,133,986)	44,587,009	(14,873,620)
Special and Extraordinary items										
Assets transferred to/liabilities assumed by Successor Agency/Housing Successor	-	4,727,309	-	-	-	-	-	-	-	-
Increase in loan to the Successor Agency	-	-	(7,304,420)	-	-	-	-	-	-	-
Change in classification of assets	-	-	-	(2,141,561)	-	-	-	-	-	-
Cancellation of loans receivable from Successor Agency	-	-	-	(5,847,668)	-	-	-	-	-	-
Net Change in fund balances	$802,305	$4,769,332	($16,859,731)	($12,525,303)	$18,662,200	$31,061,609	($5,077,014)	($9,133,986)	$44,587,009	($14,873,620)
Debt service as a percentage of noncapital expenditures	3.4%	1.6%	2.1% *	0.9% *	1.3% *	3.2% *	4.1% *	2.0%	2.0%	1.7%

* In FY2018, the City recalculated these percentages.

Source: City of Roseville's Comprehensive Annual Financial Report

CITY OF ROSEVILLE
SALES TAX REVENUE
Last Ten Fiscal Years



Fiscal Year	Amount
2011	37,332,222
2012	38,129,931
2013	43,002,643
2014	46,591,961
2015	48,094,824
2016 (a)	52,993,394
2017	51,646,625
2018 (b)	50,710,102
2019 (c)	60,574,316
2020	72,369,119
TOTAL	**$ 501,445,139**

(a)This amount includes a one-time payment for final quarter of the State Triple Flip.

(b)The sales tax decrease is due to a one-time delay in State processing sales tax payments as a result of implementation of a new tax collection system.

(c)The sales tax increase is due to an increase in sales tax rate from 7.25% to 7.75%, effective April 1, 2019.

Source: City of Roseville's Comprehensive Annual Financial Report

CITY OF ROSEVILLE
ASSESSMENT ROLL VALUES
Last Ten Fiscal Years

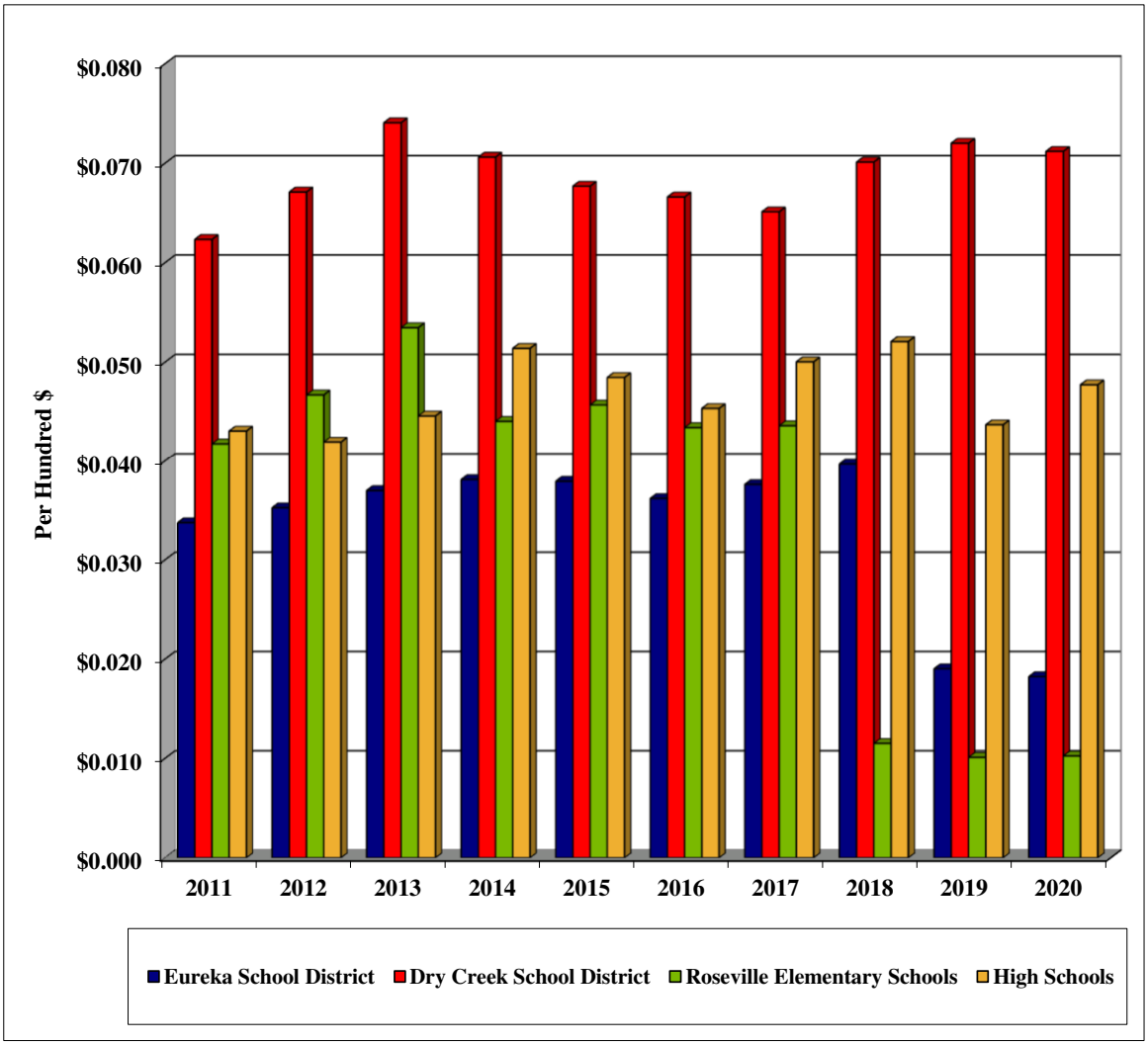
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
Secured										
Land	$ 4,258,240,370	$ 4,138,902,907	$ 4,139,152,114	$ 4,416,998,220	$ 4,811,588,559	$ 5,038,592,302	$ 5,343,255,434	$ 5,619,414,445	$ 5,929,903,660	$ 6,340,278,943
Structure	11,439,696,023	10,859,970,035	10,942,930,883	11,732,698,206	12,621,412,601	13,670,305,499	14,619,778,326	15,565,619,635	16,427,163,485	18,093,106,729
Fixtures	122,138,875	86,539,606	86,949,612	85,175,780	86,169,588	72,381,116	54,816,121	71,994,553	71,059,765	72,781,190
Personal Property	398,032,391	195,128,458	185,441,743	197,939,682	199,577,920	176,564,870	173,880,661	128,012,551	146,059,048	185,265,472
Gross	16,218,107,659	15,280,541,006	15,354,474,352	16,432,811,888	17,718,748,668	18,957,843,787	20,191,730,542	21,385,041,184	$ 22,574,185,958	$ 24,691,432,334
Exemptions	(1,271,501,002)	(1,183,664,559)	(1,216,280,788)	(1,189,126,642)	(1,235,144,897)	(1,196,368,326)	(1,240,797,255)	(1,287,075,877)	(1,010,838,236)	(1,586,206,981)
Net Value	**14,946,606,657**	**14,096,876,447**	**14,138,193,564**	**15,243,685,246**	**16,483,603,771**	**17,761,475,461**	**18,950,933,287**	**20,097,965,307**	**21,563,347,722**	**23,105,225,353**
Unsecured										
Land	9,918,107	10,652,978	15,107,515	14,275,896	14,209,597	14,751,078	15,636,657	16,035,546	16,244,979	16,533,626
Structure	19,054,920	19,198,391	40,452,068	39,978,372	40,065,250	40,572,958	41,034,119	41,858,259	42,756,495	43,960,455
Fixtures	204,471,411	278,372,656	204,335,331	201,618,605	200,634,374	210,899,452	219,812,361	232,332,616	211,812,302	209,973,531
Personal Property	427,041,927	456,724,821	440,681,012	497,756,921	478,575,784	508,561,032	586,873,115	568,397,250	569,809,275	625,422,860
Gross	660,486,365	764,948,846	700,575,926	753,629,794	733,485,005	774,784,520	863,356,252	858,623,671	840,623,051	895,890,472
Exemptions	(98,512,303)	(88,790,688)	(92,879,612)	(86,500,375)	(61,105,400)	(93,563,794)	(114,427,098)	(112,467,389)	(109,637,206)	(104,116,407)
Net Value	**561,974,062**	**676,158,158**	**607,696,314**	**667,129,419**	**672,379,605**	**681,220,726**	**748,929,154**	**746,156,282**	**730,985,845**	**791,774,065**
Total Net Assessed Value (a)	**$ 15,508,580,719**	**$ 14,773,034,605**	**$ 14,745,889,878**	**$ 15,910,814,665**	**$ 17,155,983,376**	**$ 18,442,696,187**	**$ 19,699,862,441**	**$ 20,844,121,589**	**$ 22,294,333,567**	**$ 23,896,999,418**
Direct Tax Rate (b)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%

(a) Article XIIIA, added to the California Constitution by Proposition 13 in 1978 fixed the base for valuation of property subject to taxes at the full cash value which appeared on the Assessor's 1975/76 assessment roll. Thereafter, full cash value can be increased to reflect:
- annual inflation up to 2%; or
- market value at the time of ownership change; or
- market value for new construction.

(b) California cities do not set their own direct tax rate. The state constitution establishes the rate at 1% and allocates a portion of that amount, by an annual calculation, to all the taxing entities within a tax rate area.

Source: Placer County Property Assessment Roll Values
https://www.placer.ca.gov/departments/assessor/roll-values

CITY OF ROSEVILLE
PROPERTY TAX RATES
DIRECT & OVERLAPPING GOVERNMENTS
Last Ten Fiscal Years



Fiscal Year	Direct Rate: Basic County Wide Levy	Overlapping Rates: Eureka School District	Dry Creek School District	Roseville Elementary Schools	High Schools	Total (a)
2011	1.0000	0.0338	0.0624	0.0418	0.0431	1.0890
2012	1.0000	0.0353	0.0671	0.0467	0.0420	1.0917
2013	1.0000	0.0370	0.0741	0.0535	0.0446	1.0995
2014	1.0000	0.0381	0.0706	0.0441	0.0514	1.1023
2015	1.0000	0.0379	0.0677	0.0457	0.0485	1.0989
2016	1.0000	0.0362	0.0666	0.0434	0.0454	1.0941
2017	1.0000	0.0376	0.0651	0.0436	0.0500	1.0988
2018	1.0000	0.0397	0.0701	0.0115	0.0521	1.0925
2019	1.0000	0.0190	0.0720	0.0101	0.0437	1.0774
2020	1.0000	0.0183	0.0712	0.0103	0.0477	1.0810

(a) Total Overlapping Rates uses an average of Eureka School District, Dry Creek School District and Roseville Elementary School

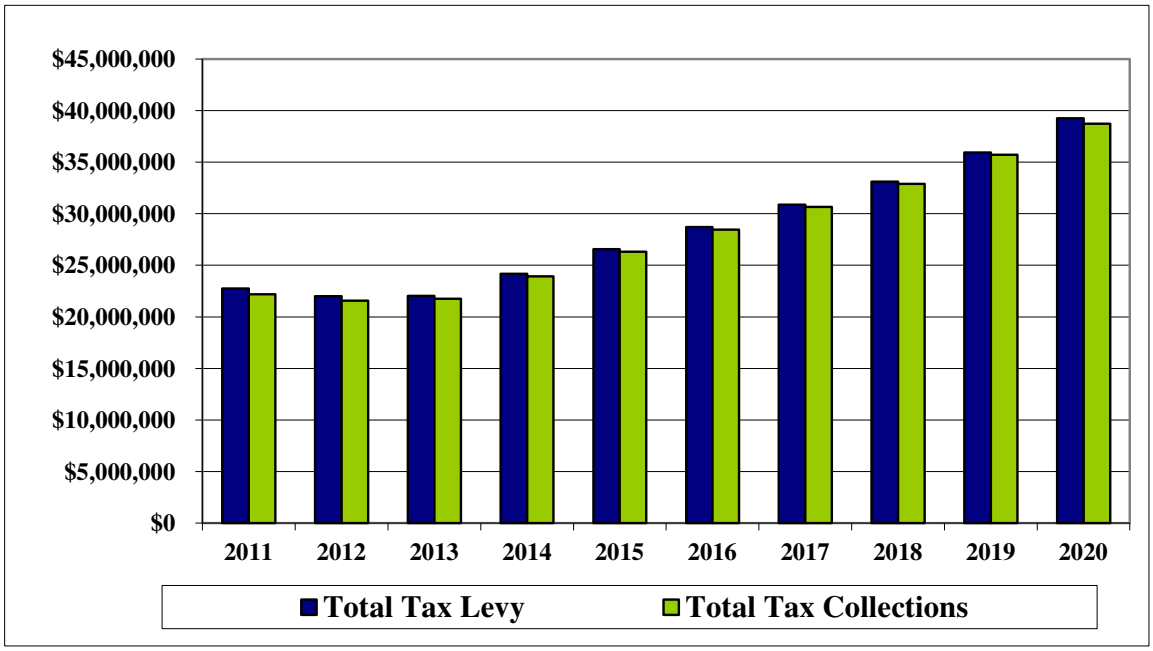
Source: Placer County Property Tax Information
https://www.placer.ca.gov/departments/auditor/property-tax

PRINCIPAL PROPERTY TAX PAYERS
Current Year and Nine Years Ago

Property Owner	Primary Land Use	2020 Rank	2020 Taxable Assessed Value	2020 Percent of Total City Taxable Assessed Value	2011 Rank	2011 Taxable Assessed Value	2011 Percent of Total City Taxable Assessed Value
Roseville Shoppingtown LLC	Shopping Center	1	$ 449,994,933	1.93%	1	$ 396,871,103	2.62%
BREIT Wave MF SC Owner LLC	Apartments	2	151,838,060	0.65%			
DDR Creekside LP	Commercial	3	95,086,216	0.41%			
Rosemeade Residential Holdings LLC	Apartments	4	86,344,100	0.37%			
Roseville Fountains LP	Shopping Center	5	72,619,171	0.31%	8	53,146,210	0.35%
CW FBI Sacramento LLC	Industrial	6	69,242,085	0.30%			
Oakmont Properties – Creekside LLC	Apartments	7	68,905,921	0.30%			
CPT Creekside Town Center LLC	Shopping Center	8	68,708,220	0.30%			
Southall Group Holdings LLC	Industrial	9	62,578,006	0.27%			
BRE Sierra View Owner LLC	Industrial	10	59,765,000	0.26%			
SIF Roseville CA LLC	Office Building	11	58,116,565	0.25%			
PPF AHP OFF Parkway Corporate Plaza Owner	Office Building	12	57,337,065	0.25%			
W2005 Fargo Hotels Pool C Realty LP	Hotel	13	55,198,710	0.24%	4	84,643,663	0.56%
Safeway Inc.	Commercial	14	52,957,316	0.23%			
Walmart Stores Inc.	Commercial	15	51,861,643	0.22%	9	51,176,981	0.34%
8000 Foothills LLC	Office Building	16	51,229,470	0.22%			
Mourier Land Investment Corporation	Office Building	17	50,426,824	0.22%			
BBC Roseville Oaks LLC	Commercial/Commercial Land	18	49,330,784	0.21%			
Homarose LP	Industrial	19	47,498,232	0.20%			
Forest Cove 388 LLC	Apartments	20	47,400,169	0.20%			
NEC Electronics USA Inc.					2	293,033,580	1.94%
Hewlett Packard Co.					3	254,832,722	1.68%
Donahue Schriber Realty Group LP					5	68,886,730	0.46%
UCM Caiprosemeade LLC					6	63,043,729	0.42%
Prime Roseville LP					7	60,580,524	0.40%
John L. Sullivan Family LP					10	46,143,721	0.31%
	Total		**1,706,438,490**	**7.33%**		**1,372,358,963**	**9.07%**
	Fiscal Year:		**2019-2020**			**2010-2011**	
	Local Secured Assessed Valuation:		**23,285,338,153**			**15,124,767,957**	

Source: California Municipal Statistics, Inc.

CITY OF ROSEVILLE
PROPERTY TAX LEVIES AND COLLECTIONS
Last Ten Fiscal Years



Fiscal Year Ended June 30	Total Tax Levy for Fiscal Year	Collected within the Fiscal Year of the Levy	
		Amount	Percentage of Levy
2011	22,749,169	22,191,814	97.55%
2012	21,991,913	21,585,063	98.15%
2013	22,044,604	21,749,207	98.66%
2014	24,170,809	23,943,603	99.06%
2015	26,562,322	26,328,574	99.12%
2016	28,692,626	28,454,477	99.17%
2017	30,888,183	30,650,344	99.23%
2018	33,112,938	32,881,148	99.30%
2019	35,949,987	35,709,122	99.33%
2020	39,271,409	38,729,463	98.62%

Notes:
Current tax collections beginning in 1993 have been reduced by a mandatory tax reallocation imposed by the State of California.
Placer County uses an estimate for the delinquency rate and compiles delinquency as a lump sum.
Subsequent collections are not broken out by fiscal year from the County. This information is not available.

Source: Placer County

CITY OF ROSEVILLE
ELECTRIC CUSTOMERS AND REVENUES
Ten Largest Electric Customers as of June 30, 2020

Rank	Business Type (a)	kWh	Percent Total kWh	Revenue	Percent to Total Revenue
1	Manufacturing	79,560,000	7.08%	$7,166,224	4.60%
2	Government and Utilities	40,625,540	3.61%	$5,167,272	3.32%
3	Medical Care	33,821,360	3.01%	$4,025,237	2.59%
4	Admin/Office/R&D	29,839,001	2.65%	$3,018,292	1.94%
5	Medical Care	28,092,409	2.50%	$3,232,524	2.08%
6	Retail and Property Management	13,075,721	1.16%	$1,737,386	1.12%
7	Retail	11,618,896	1.03%	$1,290,871	0.83%
8	Grocery	10,142,440	0.90%	$1,295,289	0.83%
9	Information Technology and Service	8,581,002	0.76%	$890,428	0.57%
10	Grocery	7,234,600	0.64%	$817,391	0.53%

Electric Sales Revenue as of June 30, 2020

Residential	$ 71,499,000
Commercial	84,190,000
Total	$ 155,689,000

(a) Customer's name not shown to follow the City's Administrative Regulation regarding confidentiality of customers.

Source: City of Rosevile Electric Department

CITY OF ROSEVILLE
RESIDENTIAL ENERGY PRICES
Effective July 1, 2019

Residential	
Basic Service Charge (per meter, per month)	$26.00
Energy Charge ($/kWh)	
Tier 1- up to 500 kWh/month	$0.0931
Tier 2- greater than 500 kWh/month	$0.1435
Renewable Energy Surcharge ($/kWh)	$0.0056
Greenhouse Gas Surcharge ($/kWh)	$0.0002
Hydroelectric Adjustment ($/kWh) (1)	$0.00000
State Energy Surcharge ($/kWh)	$0.00030

Rates are prorated.

Solar Customer Buyback Rate

Net Energy Metering (2)	
Surplus Energy Compensation Rate ($/kWh)	$0.0931
Roseville Solar 2.0 (3)	
Surplus Energy Compensation Rate ($/kWh)	$0.0598

Special Residential Rates

Electric Rate Assistance Program
Residents meeting certain income criteria may be eligible for a 15% discount on electric service.

Medical Rate Assistance Program
Residents Meeting certain income and medican device use criteria may be eligible for a 50% discount on the first 500 kWh and 15% on all other kWh electric usage.

Medical Notification Program
Residents can notify the City of Roseville of the residential use of essential medical support equipment. This program allows the City to comply with the California Public Utility code 10010.

NOTES

1) Rate closed October 1, 2018. Surplus energy compensation rates are subject to revision by City Council as energy prices and system requirements change.

2) The State of California allows electric utilities to implement a new solar buyback rate once solar exceeds 5% of the utility's system peak. Roseville Electric Utility now exceeds 5% solar. Per the City of Roseville Municipal Code, beginning October 1, 2018 customers will be enrolled in Roseville Solar 2.0. This change will not affect customers who installed solar before October 1, 2018 until 2028. Net Energy Metering customers will continue with net energy metering for up to 20 years (10 minimum) from the date of system interconnection. Surplus energy compensation rates are subject to revision by City Council as energy prices and system requirements change.

Source: City of Roseville Electric Department

CITY OF ROSEVILLE
BUSINESS ENERGY PRICES
Effective July 1, 2019

Small General Service (GS-1)	Winter	Summer
(Demand < 20 kW)		
Basic Service Charge (per meter, per month)	$38.00	$38.00
Energy Charge ($/kWh)	$0.0974	$0.1131
Renewable Energy Surcharge ($/kWh)	$0.0056	$0.0056
Greenhouse Gas Surcharge ($/kWh)	$0.0002	$0.0002
Hydroelectric Adjustment ($/kWh)	$0.00000	$0.00000
State Energy Surcharge ($/kWh)	$0.00030	$0.00030

Medium General Service (GS-2)	Winter	Summer
(20 kW < Demand ≤ 500 kW)		
Basic Service Charge (per meter, per month)	$65.00	$65.00
Demand Charge($/kW-month)	$6.16	$6.16
Energy Charge ($/kWh)	$0.1028	$0.1235
Renewable Energy Surcharge ($/kWh)	$0.0056	$0.0056
Greenhouse Gas Surcharge ($/kWh)	$0.0002	$0.0002
Hydroelectric Adjustment ($/kWh)	$0.00000	$0.00000
State Energy Surcharge ($/kWh)	$0.00030	$0.00030

Large General Service (GS-3)	Winter	Summer
(500 kW < Demand ≤ 1000 kW)		
Basic Service Charge (per meter, per month)	$521.00	$521.00
Demand Charge ($/kW-month)	$6.60	$11.57
Energy Charge		
Off Peak ($/kWh)	$0.0682	$0.0890
On Peak ($/kWh)	$0.0890	$0.1098
Super Peak ($/kWh)	$0.0890	$0.1408
Renewable Energy Surcharge ($/kWh)	$0.0056	$0.0056
Greenhouse Gas Surcharge ($/kWh)	$0.0002	$0.0002
Hydroelectric Adjustment ($/kWh)	$0.00000	$0.00000
State Energy Surcharge ($/kWh)	$0.00030	$0.00030

Very Large General Service (GS-4)	Winter	Summer
(Demand > 1000 kW)		
Basic Service Charge (per meter, per month)	$591.00	$591.00
Demand Charge ($/kW-month)	$6.71	$11.51
Energy Charge		
Off Peak ($/kWh)	$0.0674	$0.0879
On Peak ($/kWh)	$0.0862	$0.1067
Super Peak ($/kWh)	$0.0862	$0.1397
Renewable Energy Surcharge ($/kWh)	$0.0056	$0.0056
Greenhouse Gas Surcharge ($/kWh)	$0.0002	$0.0002
Hydroelectric Adjustment ($/kWh)	$0.00000	$0.00000
State Energy Surcharge ($/kWh)	$0.00030	$0.00030

Note: General Service Customers include all commercial, industrial, governmental and other non-residential customers.
Time of Use (TOU) seasons, days, hours, holidays:
Winter - October through May // Summer - June through September
Off Peak: 10:00pm to 7:00am Monday through Friday (Except Holidays)
All Day Saturday, Sunday, and Holidays
On Peak: 7:00am to 4:00pm AND 7:00pm to 10:00pm
Monday through Friday (Except Holidays)
Super Peak: 4:00pm to 7:00pm Monday through Friday (Except Holidays)
Holidays are defined as: New Years Day, Martin Luther King Day, Presidents' Day, Memorial Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day.
The California State Energy Surcharge may change from time to time as specified in State law.
A 2% discount is available for primary service customers.
Rates are prorated.

Source: City of Roseville Electric Department

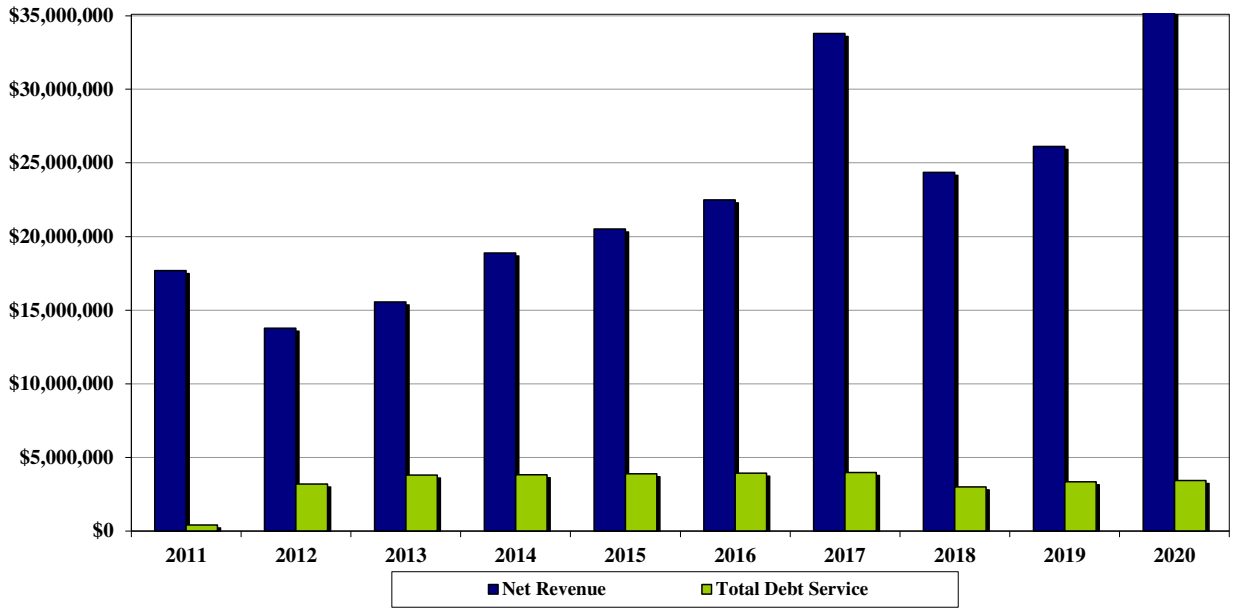
CITY OF ROSEVILLE
RATIO OF OUTSTANDING DEBT BY TYPE
Last Ten Fiscal Years

	Governmental Activities							Business-Type Activities						
Fiscal Year	Certificates of Participation [d]	Tax Allocation Bonds [c]	Installment Purchase Obligations	Capital Lease	Lease	Loans	Total Governmental Activities	Certificates of Participation	Revenue Bonds	Lease	Total Business-Type Activities	Total Primary Government [e]	Percentage of Placer County Total Personal Income [a]	Debt Per Capita [a]
2010	$ 14,560,000	$ 34,845,000	$ 1,868,055	$ -	$ -	$ -	$ 51,273,055	$ 326,781,578	$ 297,365,814	$ -	$ 624,147,392	$ 675,420,447	4.10%	5,834
2011	13,885,000	34,365,000	1,620,430	-	-	-	49,870,430	257,729,721	347,327,592	-	605,057,313	654,927,743	3.78%	5,431
2012	13,190,000	-	125,785	-	-	-	13,315,785	250,082,864	337,284,692	-	587,367,556	600,683,341	3.16%	4,921
2013	-	-	1,234,286	-	11,549,031	-	12,783,317	237,460,076	337,680,087	4,775,578	579,915,741	592,699,058	2.94%	4,770
2014	-	-	-	-	10,670,247	4,059,175	14,729,422	175,923,926	380,082,084	4,344,960	560,350,970	575,080,392	2.71%	4,530
2015	-	-	-	69,007	9,874,685	4,045,820	13,989,512	150,053,467	385,334,824	3,945,831	539,334,122	553,323,634	2.61%	4,295
2016	-	-	-	34,928	24,347,067	4,030,681	28,412,676	152,649,025	368,091,795	3,538,160	524,278,980	552,691,656	2.43%	4,122
2017	-	-	-	-	23,272,775	4,013,624	27,286,399	138,472,975	363,175,852	3,123,170	504,771,997	532,058,396	2.17%	3,916
2018	-	-	-	-	24,823,067	3,981,145	28,804,212	133,923,531	363,838,283	-	497,761,814	526,566,026	2.01%	3,838
2019	14,455,822	-	-	-	8,795,122	3,964,079	27,215,023	129,546,859	347,567,126	-	477,113,985	504,329,008	[b]	3,612
2020	14,163,014	-	-	-	7,482,335	3,469,049	25,114,398	54,005,000 [f]	362,723,292	-	416,728,292	441,842,690	[b]	3,044

[a] These ratios are calculated using personal income and population as shown on the Demographics and Economic Statistics schedule.
[b] Total personal income information is not available.
[c] The Redevelopment Agency was dissolved effective January 31, 2012 and its liabilities were assumed by the Successor Agency.
[d] In 2013 the Certificates of Participation were refunded by the 2013 Public Facilities Refunding lease.
[e] Long term debt was restated in fiscal year 2014; statistics prior to 2014 have not been restated.
[f] Decrease mostly caused by electric fund debt paydown of $36 million and wastewater debt refunding of $38.3 million with revenue bonds.

Sources: *The City's Comprehensive Annual Financial Reports*
State of California, Department of Finance (population)
U.S. Department of Commerce, Bureau of Economic Analysis - Local Data (personal income)

CITY OF ROSEVILLE
REVENUE BOND COVERAGE
2011 REFUNDING FIXED RATE WASTEWATER REVENUE BONDS SERIES C
Last Ten Fiscal Years

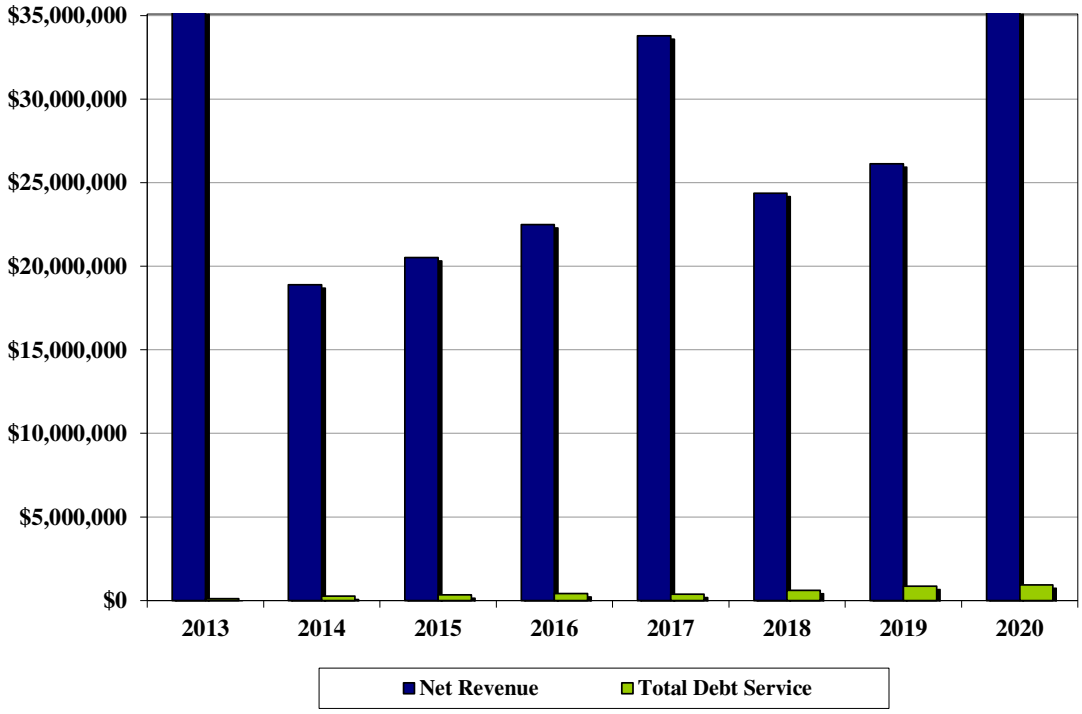


Fiscal Year	Gross Revenue (1)	Operating Expenses (2)	Net Revenue Available for Debt Service	Debt Service Requirements			Coverage
				Principal	Interest	Total	
2011	$34,177,527	$16,494,109	$17,683,418		$400,337	$400,337	44.17
2012	32,738,613	18,957,898	13,780,715	$1,457,173	1,721,010	3,178,183	4.34
2013	33,605,925	18,039,506	15,566,419	1,874,464	1,922,096	3,796,560	4.10
2014	37,294,549 (3)	18,408,939 (3)	18,885,610	1,988,535	1,840,952	3,829,487	4.93
2015	39,361,960	18,849,642	20,512,318	2,133,436	1,743,323	3,876,759	5.29
2016	41,852,947 (3)	19,373,759 (3)	22,479,188	2,287,586	1,638,543	3,926,129	5.73
2017	52,754,587 (3)	18,970,634 (3)	33,783,953	2,457,151	1,522,026	3,979,177	8.49
2018	49,676,755 (3)	25,317,067 (3)	24,359,688	2,635,965	351,385	2,987,350	8.15
2019	55,376,362	29,254,056	26,122,306	2,963,763	379,026	3,342,789	7.81
2020	56,689,544	17,841,828	38,847,716	3,180,073	250,128	3,430,201	11.33

Notes: (1) Includes all wastewater operating revenues, non-operating interest revenue, and connection fees.
(2) Includes all wastewater operating expenses less depreciation and interest
(3) Restated

Source: City of Roseville's Annual Financial Statements

CITY OF ROSEVILLE
REVENUE BOND COVERAGE
2013 REFUNDING VARIABLE RATE WASTEWATER REVENUE BONDS
Last Eight Fiscal Years (1)

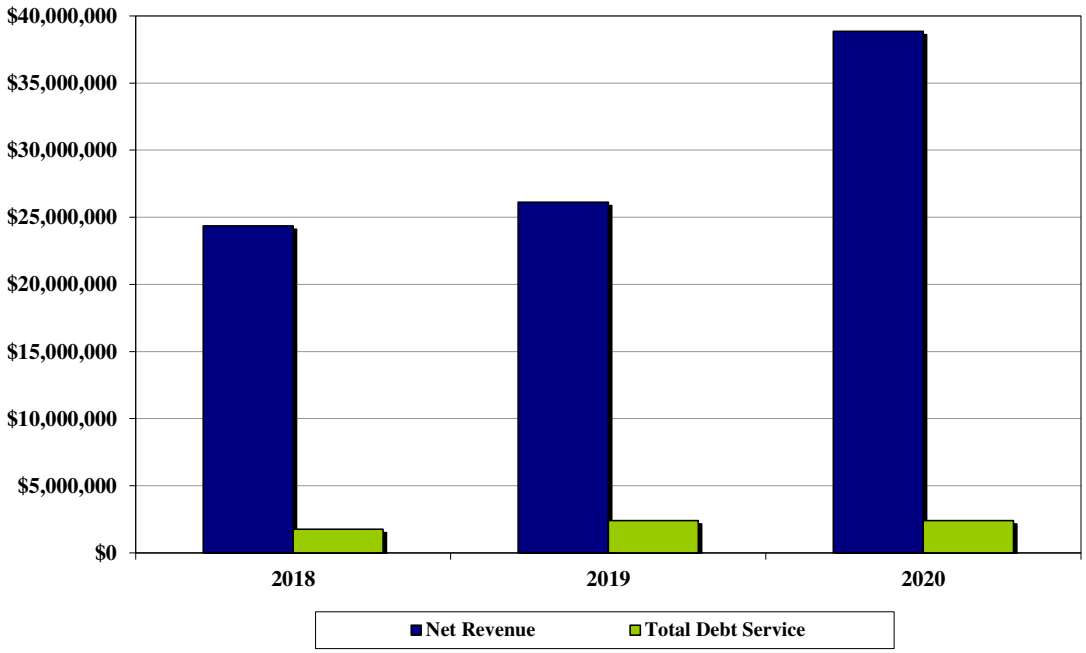


Fiscal Year	Gross Revenue (2)	Operating Expenses (3)	Net Revenue Available for Debt Service	Debt Service Requirements			Coverage
				Principal	Interest	Total	
2013	$ 33,605,925	$ 18,039,506	$ 155,669,419	$ -	$ 112,244	$ 112,244	138.68
2014	37,294,549 (4)	18,408,939 (4)	18,885,610	-	265,789	265,789	71.05
2015	39,361,960	18,849,642	20,512,318	-	346,131	346,131	59.26
2016	41,852,947 (4)	19,373,759 (4)	22,479,188	-	406,694	406,694	55.27
2017	5,275,587 (4)	18,970,634 (4)	33,783,953	-	380,118	380,118	88.88
2018	49,676,755 (4)	25,317,067 (4)	24,359,688	-	598,534	598,534	40.70
2019	55,376,362	29,254,056	26,122,306	-	855,319	855,319	30.54
2020	56,689,544	17,841,828	38,847,716	-	934,853	934,853	41.55

Notes: (1) Ten years of data are not available due to the bonds being issued on April 1, 2013
(2) Includes all wastewater operating revenues, non-operating interest revenue, and connection fees.
(3) Includes all wastewater operating expenses less depreciation and interest
(4) Restated

Source: City of Roseville's Annual Financial Statements

CITY OF ROSEVILLE
REVENUE BOND COVERAGE
2017 WASTEWATER REVENUE REFUNDING BONDS
Last Three Fiscal Years (1)

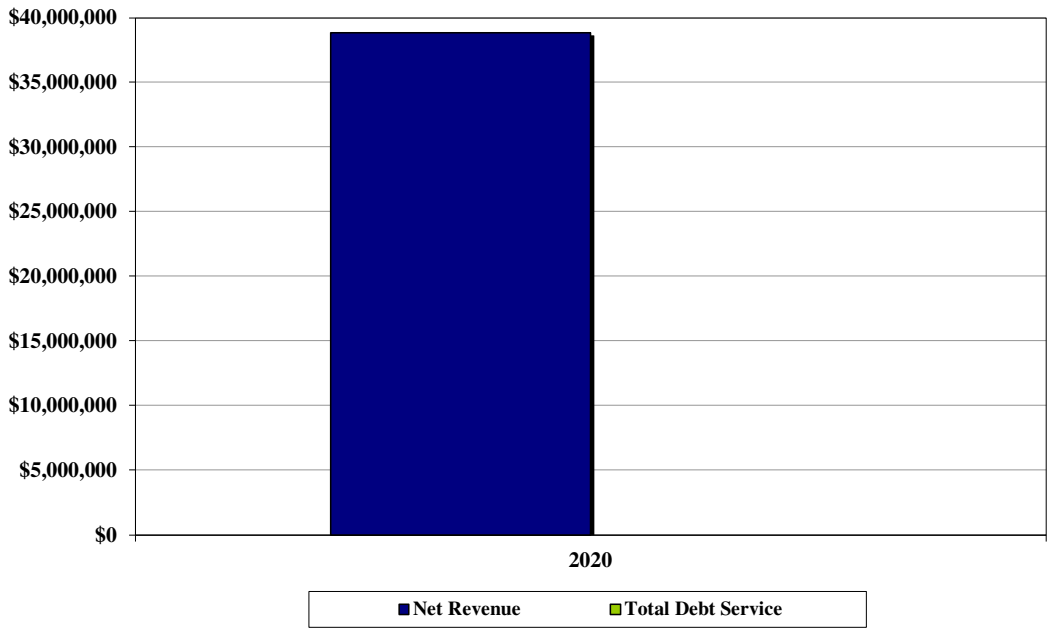


Fiscal Year	Gross Revenue (2)	Operating Expenses (3)	Net Revenue Available for Debt Service	Debt Service Requirements			Coverage
				Principal	Interest	Total	
2018	49,676,755 (4)	$ 25,317,067 (4)	$ 24,359,688	$ -	$ 1,748,313	$ 1,748,313	13.93
2019	55,376,362	29,254,056	$ 26,122,306		2,414,272	$ 2,414,272	10.82
2020	56,689,544	17,841,828	$ 38,847,716		2,414,272	$ 2,414,272	16.09

Notes: (1) Ten years of data are not available due to the bonds being issued on September 28, 2017
(2) Includes all wastewater operating revenues, non-operating interest revenue, and connection fees.
(3) Includes all wastewater operating expenses less depreciation and interest
(4) Restated

Source: City of Roseville's Annual Financial Statements

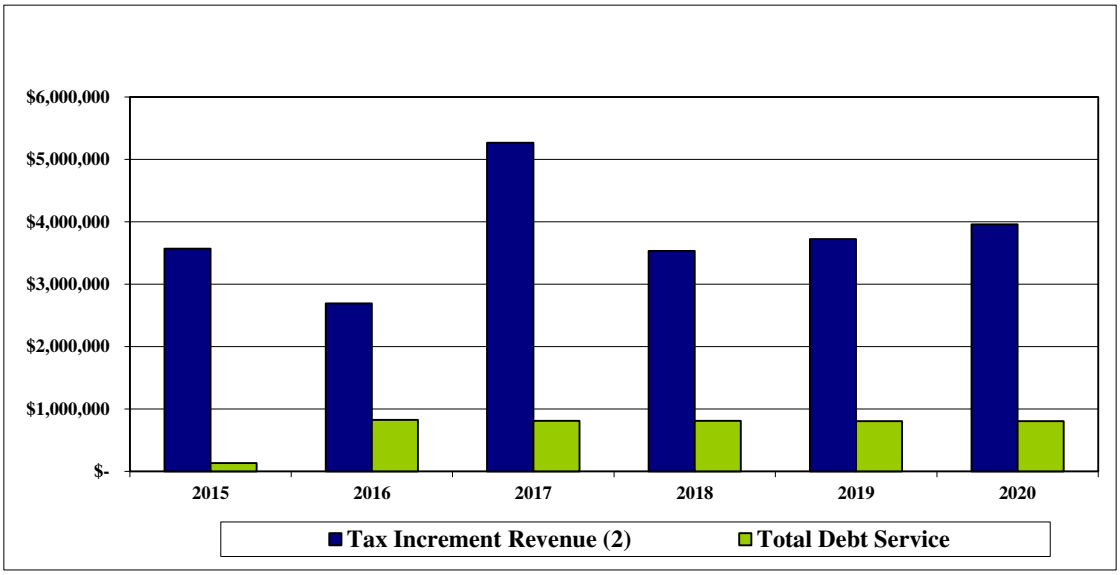
CITY OF ROSEVILLE
REVENUE BOND COVERAGE
2020 WASTEWATER REVENUE REFUNDING BONDS
Last Fiscal Year (1)



Fiscal Year	Gross Revenue (2)	Operating Expenses (3)	Net Revenue Available for Debt Service	Debt Service Requirements			Coverage
				Principal	Interest	Total	
2020	56,689,544	17,841,828	$ 38,847,716	$ -	-	$ -	0.00

Notes: (1) Ten years of data are not available due to the bonds being issued on April 28, 2020
(2) Includes all wastewater operating revenues, non-operating interest revenue, and connection fees.
(3) Includes all wastewater operating expenses less depreciation and interest

CITY OF ROSEVILLE
2014 REDEVELOPMENT PROJECT TAX ALLOCATION BONDS
Last Six Fiscal Years[1]

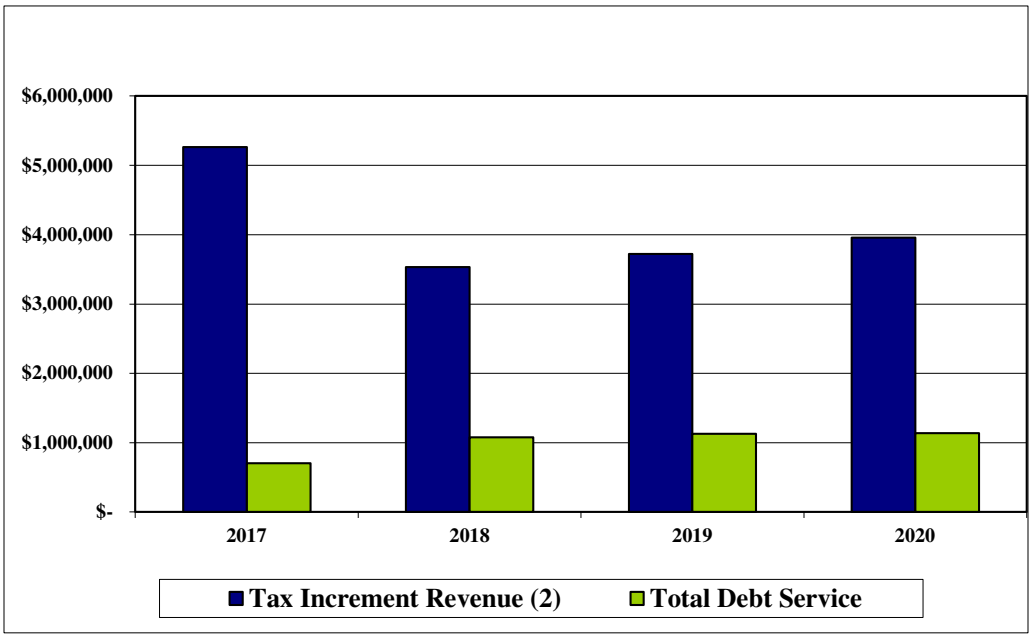


Fiscal Year	Tax Increment Revenue (2)	Debt Service Requirements			Coverage
		Principal	Interest	Total Debt Service	
2015	$ 3,566,262	$ -	$ 132,646	$ 132,646	26.89
2016	2,692,154 (3)	435,000	390,688	825,688	3.26
2017	5,263,766	435,000	378,363	813,363	6.47
2018	3,534,361	445,000	365,063	810,063	4.36
2019	3,723,819	465,000	343,463	808,463	4.61
2020	3,959,041	485,000	319,379	804,379	4.92

Notes: (1) Ten years of data are not available due to the bonds being issued on September 9, 2014
(2) Amounts reported include tax revenue and debt service of the Successor Agency.
(3) Restated

Source: City of Roseville's Annual Financial Statments

CITY OF ROSEVILLE
2016 REDEVELOPMENT PROJECT TAX ALLOCATION BONDS
Last Four Fiscal Years [1]



Fiscal Year	Tax Increment Revenue (2)	Debt Service Requirements			Coverage
		Principal	Interest	Total Debt Service	
2017	$ 5,263,766	$ -	$ 703,884	$ 703,884	7.48
2018	3,534,361	340,000	738,037	1,078,037	3.28
2019	3,723,819	395,000	733,439	1,128,439	3.30
2020	3,959,041	410,000	727,603	1,137,603	3.48

Notes: (1) Ten years of data are not available due to the bonds being issued on July 19, 2016
(2) Amounts reported include tax revenue and debt service of the Successor Agency.

Source: City of Roseville's Annual Financial Statements

CITY OF ROSEVILLE
COMPUTATION OF DIRECT AND OVERLAPPING DEBT
June 30, 2020

2019-2020 Assessed Valuation: $24,080,046,521

	Total Debt 06/30/2020	% Applicable (1)	City's Share of Debt 06/30/2020
OVERLAPPING TAX AND ASSESSMENT DEBT:			
Sierra Joint Community College District SFID No. 4	$80,000,000	34.342%	$27,473,600
Roseville Joint Union High School District	138,189,241	75.955%	104,961,638
Roseville Joint Union High School District SFID No. 1	64,618,814	98.273%	63,502,847
Center Joint Unified School District	39,291,225	2.562%	1,006,641
Rocklin Unified School District	46,466,762	0.420%	195,160
Dry Creek Joint School District	31,115,417	56.477%	17,573,054
Eureka Union School District	529,568	35.189%	186,350
Roseville City School District	13,166,436	97.340%	12,816,209
City of Roseville Community Facilities Districts	333,100,000	100.000%	333,100,000
City of Roseville Placer Valley Sports Complex & Tourism Marketing Assessment District	33,223,000	100.000%	33,223,000
California Statewide Communities Development Authority Assessment Districts	14,324,600	100.000%	14,324,600
TOTAL OVERLAPPING TAX AND ASSESSMENT DEBT			$608,363,099
DIRECT AND OVERLAPPING GENERAL FUND DEBT:			
Placer County Certificates of Participation	$22,480,000	29.868%	$6,714,326
Placer County Office of Education Certificates of Participation	700,000	29.868%	209,076
Sierra Joint Community College District Certificates of Participation	2,660,000	22.715%	604,219
Rocklin Unified School District Certificates of Participation	20,909,000	0.420%	87,818
Eureka Union School District Certificates of Participation	2,870,000	35.189%	1,009,924
Roseville City School District Certificates of Participation	4,655,000	97.340%	4,531,177
Placer Mosquito and Vector Control District Certificates of Participation	2,666,000	29.868%	796,281
City of Roseville General Fund Obligation	**20,922,336**	100.000%	**20,922,336**
City of Roseville Debt Premium	**750,822**	100.000%	**750,822**
City of Roseville Successor Agency Loan	**3,946,319**	100.000%	**3,946,319**
TOTAL DIRECT AND OVERLAPPING GENERAL FUND DEBT			$39,572,298
OVERLAPPING TAX INCREMENT DEBT (Successor Agency):	$28,850,000	100.000%	$28,850,000
TOTAL DIRECT DEBT			**$25,619,477**
TOTAL OVERLAPPING DEBT			651,165,921
COMBINED TOTAL DEBT			$676,785,397

(1) The percentage of overlapping debt applicable to the city is estimated using taxable assessed property value. Applicable percentages were estimated by determining the portion of the overlapping district's assessed value that is within the boundaries of the city divided by the district's total taxable assessed value.
(2) Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and non-bonded capital lease obligations.

Ratios to 2019-2020 Assessed Valuation:

Total Overlapping Tax and Assessment Debt	2.53%
Total Direct Debt ($25,619,477)	**0.11%**
Combined Total Debt	2.81%

Ratios to Redevelopment Successor Agency Incremental Valuation ($1,034,586,288):

Total Overlapping Tax Increment Debt	2.79%

Source: California Municipal Statistics, Inc.

CITY OF ROSEVILLE
COMPUTATION OF LEGAL BONDED DEBT MARGIN
June 30, 2020

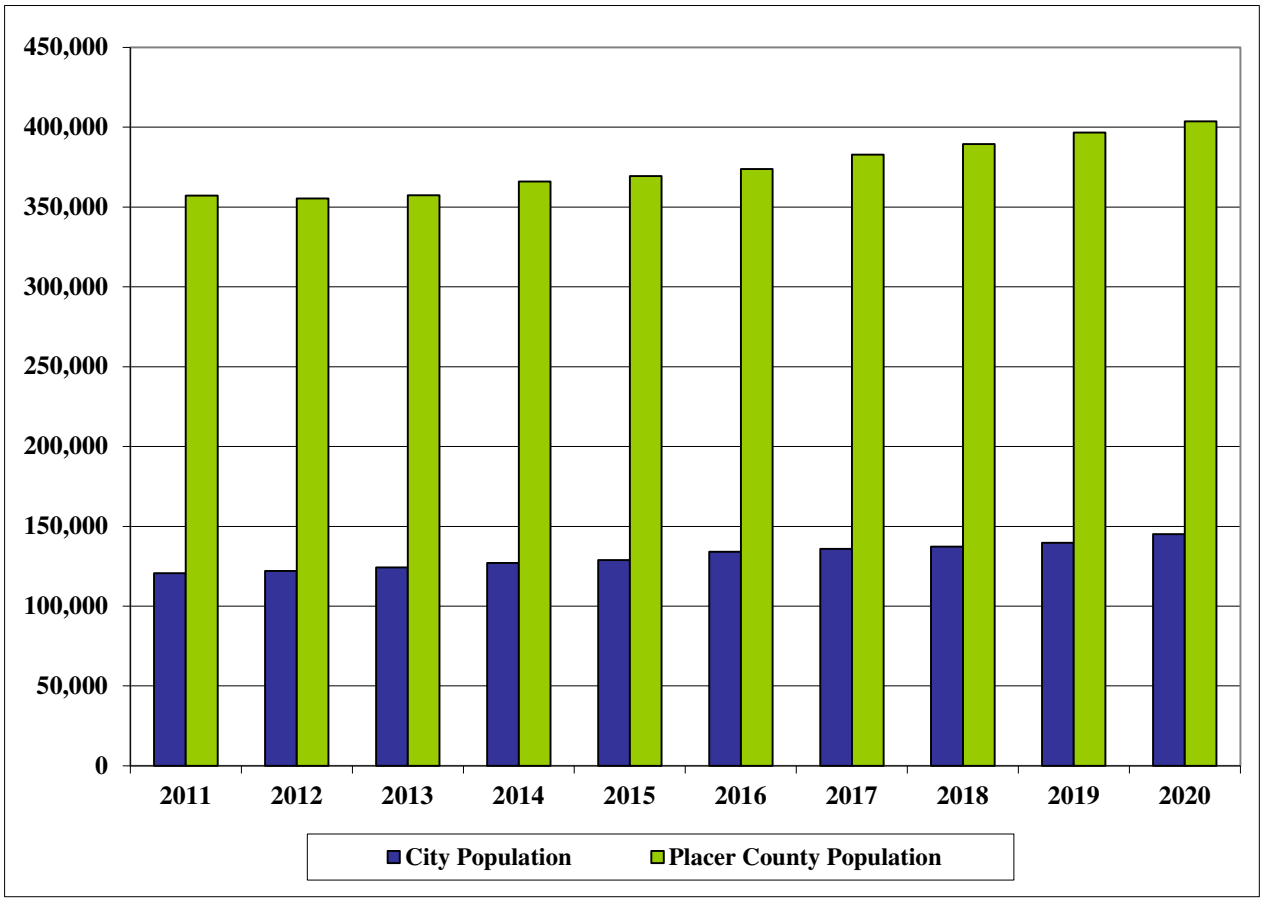
ASSESSED VALUATION:		
Secured property assessed value, net of exempt real property	$23,285,338,153	
BONDED DEBT LIMIT (3.75% OF ASSESSED VALUE) (a)		$873,200,181
AMOUNT OF DEBT SUBJECT TO LIMIT:		
Total Bonded Debt	$438,373,641	
Less bonded debt not subject to limit	(438,373,641)	
Amount of debt subject to limit		-
LEGAL BONDED DEBT MARGIN		$873,200,181

Fiscal Year	Debt Limit	Total Net Debt Applicable to Limit	Legal Debt Margin	Total net debt applicable to the limit as a percentage of debt limit
2011	$ 567,178,798	$ -	$ 567,178,798	0.00%
2012	560,837,192	-	560,837,192	0.00%
2013	536,758,408	-	536,758,408	0.00%
2014	578,172,662	-	578,172,662	0.00%
2015	624,626,766	-	624,626,766	0.00%
2016	672,531,992	-	672,531,992	0.00%
2017	717,170,366	-	717,170,366	0.00%
2018	760,269,304	-	760,269,304	0.00%
2019	815,306,847	-	815,306,847	0.00%
2020	873,200,181	-	873,200,181	0.00%

(a) California Government Code, Section 43605 sets the debt limit at 15%. The Code section was enacted prior to the change in basing assessed value to full market value when it was previously 25% of market value. Thus, the limit shown as 3.75% is one-fourth the limit to account for the adjustment of showing assessed valuation at full cash value.

Source: City of Roseville Finance Department

CITY OF ROSEVILLE
DEMOGRAPHIC AND ECONOMIC STATISTICS
Last Ten Fiscal Years



Fiscal Year	City of Roseville Population	County Total Personal Income (in thousands)	County Per Capita Personal Income	City of Roseville Unemployment Rate (%)	Placer County Population	City Population % of County
2011	120,593	17,312,666	48,476	11.4%	357,138	33.77%
2012	122,060	19,004,105	52,544	10.0%	355,328	34.35%
2013	124,255	20,174,068	54,924	7.5%	357,463	34.76%
2014	126,956	21,182,771	55,000	6.5%	366,000	34.69%
2015	128,832	21,240,299	57,000	5.3%	369,454	34.87%
2016	134,073	22,741,453	59,000	4.5%	373,796	35.87%
2017	135,868	24,527,289	63,000	3.8%	382,837	35.49%
2018	137,213	26,223,081	67,000	3.0%	389,532	35.23%
2019	139,643	(a)	(a)	3.5%	396,691	35.20%
2020	145,163	(a)	(a)	3.0%	403,711	35.96%

(a) Information not available

Source: Estimates obtained from the California Department of Finance and the estimates from Placer County CAFR

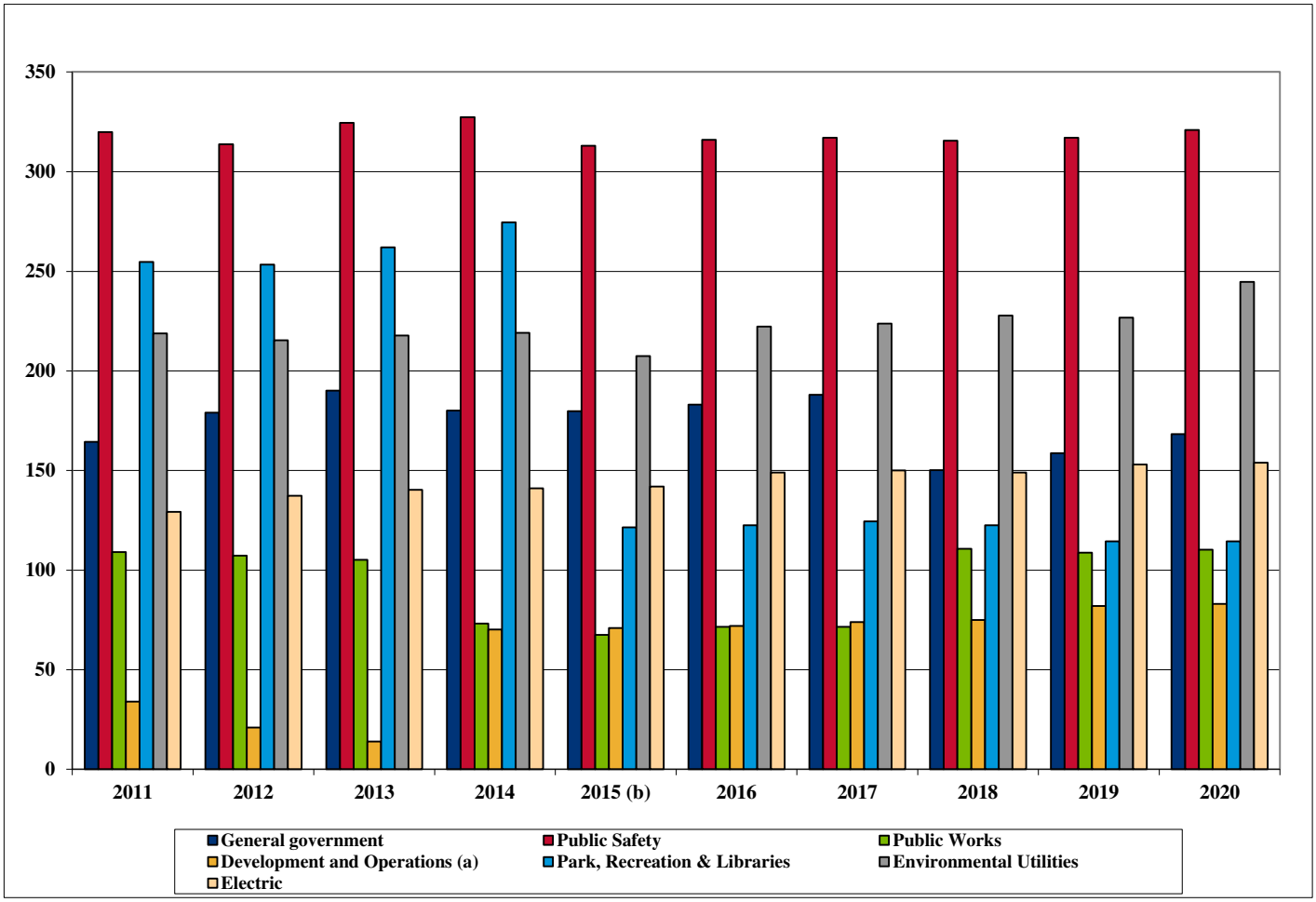
CITY OF ROSEVILLE
PRINCIPAL EMPLOYERS
Current Year and Nine Years Ago

Employer	2020 Number of Employees	2020 Rank	2020 Percentage of Total City Employees	2011 Number of Employees	2011 Rank
The Permanente Medical Group & Foundation Group	5,200	1	5.70%	4,430	1
Sutter Roseville Medical Group	2,202	2	2.41%	1,654	3
City of Roseville	1,896	3	2.08%	1,230	5
Adventist Health	1,320	4	1.45%		
Union Pacific Railroad Company	1,150	5	1.26%	1,118	6
Roseville City School District	1,133	6	1.24%	929	7
PRIDE Industries	1,062	7	1.16%	661	9
Roseville Joint Union High School	1,005	8	1.10%	1,299	4
Top Golf	450	9	0.49%		
Consolidated Communications	320	10	0.35%		
Hewlett-Packard				3,200	2
Walmart				790	8
Telefunken Semiconductors America				640	10
Subtotal	15,738		17.25%	15,951	
Total Employment	91,253 (a)			68,130	

(a) Total Employment as used above represents the total employment of all employees located within the City limits.

Source: Roseville Chamber of Commerce and Self reported by employers

CITY OF ROSEVILLE
FULL-TIME EQUIVALENT CITY EMPLOYEES BY FUNCTION
Last Ten Fiscal Years



	Adopted for Fiscal Year Ended June 30,									
	2011	2012	2013	2014	2015 (b)	2016	2017	2018	2019	2020
Function										
General government	164.38	179.09	190.14	180.10	179.81	183.11	187.98	150.23	158.73	168.23
Public Safety	319.90	313.78	324.59	327.42	313.00	316.00	317.00	315.50	317.00	321.00
Public Works	109.03	107.33	105.17	73.18	67.50	71.50	71.50	110.75	108.75	110.25
Development and Operations (a)	33.98	21.00	14.00	70.26	71.00	72.00	74.00	75.00	82.00	83.00
Park, Recreation & Libraries	254.65	253.43	262.00	274.61	121.50	122.50	124.50	122.50	114.50	114.50
Environmental Utilities	218.90	215.32	217.82	219.14	207.50	222.25	223.75	227.75	226.75	244.75
Electric	129.33	137.39	140.36	141.09	142.00	149.00	150.00	149.00	153.00	154.00
Total	1,230.17	1,227.34	1,254.08	1,285.80	1,102.31	1,136.36	1,148.73	1,150.73	1,160.73	1,195.73

(a) Community Development was renamed to Development and Operations in fiscal year 2014.
(b) Decrease in FTE for FY14-15 is due to no longer including FTEs attributable to temporary part-time staff.

Source: City of Roseville Annual Budget

CITY OF ROSEVILLE
OPERATING INDICATORS BY FUNCTION/PROGRAM
Last Ten Fiscal Years

Function/Program	Fiscal Year 2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Public safety:										
Fire:										
Number of Haz-Mat alarms responded	172	199	201	214	228	204	224	239	278	232
Number of medical emergencies responded	7,836	8,429	9,045	9,995	11,015	10,694	10,545	10,993	11,078	10,835
Total calls for service	9,609	10,006	10,936	12,163	13,286	12,828	16,756	16,553	17,109	17,010
Police:										
Law violations: (Note 4)										
Physical arrests (adult and juvenile)	5,845	4,264	4,647	4,321	3,295	4,057	3,734	4,554	4,061	4,417
Traffic citations	6,404	4,826	4,470	2,207	1,839	2,702	3,036	4,187	3,180	4,024
Public works:										
Total building permits issued	4,078	4,338	4,131	5,796	5,715	5,854	6,226	6,387	6,621	5,744
Total square feet of street maintenance performed	4,342,272	3,375,318	4,275,981	4,452,658	1,971,986	3,468,666	12,190,840	1,564,362	2,866,227	2,713,778
Park and recreation (Note 5):										
Community services:										
Total attendance in Youth/Adult/Senior programs	301,906	265,736	224,339	233,598	240,576	246,331	209,619	213,916	210,091	133,900
Total attendance to aquatic facilities (Note 1)	278,860	306,455	291,407	324,918	357,064	316,994	428,744	451,127	467,324	276,413
Library (Note 5):										
Number of materials checked out (Note 2)	994,990	1,058,434	1,194,909	1,273,880	1,252,039	1,306,844	1,339,684	1,221,101	1,149,134	975,554
Water:										
Average daily consumption (in million gallons)	25.90	28.60	30.20	28.00	23.01	20.70	23.25	25.77	25.40	26.96
Number of backflow devices tested	4,965	4,558	3,862	4,520	4,854	5,093	5,183	5,200	5,054	4,999
Number of meters sold	497	555	770	569	824	848	1,044	1,100	914	1,432
Wastewater:										
Number of miles of sewer mains flushed	284	277	271	335	284	266	294	283	273	264
% of preventative work orders hours (Note 3)	55%	n/a	40.2%	35.8%	41.3%	38.4%	46.4%	45.7%	48.1%	47.9%
Solid waste:										
Tons of solid waste collected	89,125	87,336	87,946	92,101	94,308	101,794	117,594	115,548	139,501	139,061

Notes:

1 - Roseville Aquatics Center closed for pool repairs November 2007-January 2008.

2 - The Library totals include Downtown Library, Maidu Library and Riley Library. The Bookmobile was retired during winter 2008 and was replaced in April 2015. FY18 was the first year the Libraries were closed on Fridays.

3 - Data not available for FY11-12 due to change in software (Maximo) used by the City.

4 - The City restated Police Law Violations number for FY16 and FY17.

5 - FY 2020 numbers impacted by COVID-19 pandemic.

Source: City of Roseville Department Staff

CITY OF ROSEVILLE
CAPITAL ASSET STATISTICS BY FUNCTION/PROGRAM
Last Ten Fiscal Years

Function/Program	Fiscal Year 2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Public safety:										
Fire stations	8	8	8	8	8	8	8	8	8	8
Police stations	1	1	1	1	1	1	1	1	1	1
Number of Police patrol vehicles (Note 1)	49	58	61	64	67	77	91	88	93	97
Public works:										
Miles of streets	432	438	440	440	458	465	470	478	480	485
Number of traffic signals	166	167	167	167	171	175	180	183	187	191
Park and recreation:										
Community services:										
Golf courses (18 holes)	2	2	2	2	2	2	2	2	2	2
Parks and recreation facilities (Note 2)	63	66	68	71	72	72	74	76	80	74
Miles of creek	60	60	60	60	60	60	75	75	75	75
Swimming pools	3	3	3	3	3	3	3	3	3	3
Tennis courts	16	16	16	18	18	18	18	18	18	18
Library:										
City libraries	3	3	3	3	3	3	3	3	3	3
Water:										
Miles of water mains	569	569	570	570	583	592	608	621	635	650
Fire hydrants	4,533	4,542	4,545	4,545	4,654	4,735	4,763	5,007	5,087	5,212
Wastewater:										
Miles of sanitary sewers	493	487	487	491	497	505	517	529	542	552
Miles of storm drain	348	349	351	344	353	366	372	381	390	401
Solid waste:										
Number of new residential refuse customers	522	537	768	475	601	787	822	1,068	926	859
Electric:										
Number of residential customers	47,021	47,611	48,387	49,013	49,851	50,784	51,638	52,789	53,868	54,687
Number of commercial customers	6,437	6,505	6,561	6,666	6,673	6,700	6,759	6,812	6,884	6,975

Notes:

1 - Prior to FY16-17, the City only reported active patrol cars. In FY16-17 the City began reporting active patrol vehicles, which includes all police department vehicles that are patrolling the streets in one fashion or another, whether undercover, a community services officer, an animal control officer, or a citizen on patrol volunteer. No additional cars were purchased in FY16-17.

2 - In FY19-20, the City recalculated the number of parks and recreation facilities to exclude facilities shared by other departments

Source: City of Roseville Department Staff

EideBailly

CPAs & BUSINESS ADVISORS

Independent Accountant's Report on Applying Agreed-Upon Procedures Related to the Article XIII-B Appropriations Limit Calculation

The Honorable Mayor and Members of City Council
City of Roseville, California

We have performed the procedures enumerated below, which were agreed to by the City of Roseville, California (City) (the specified party), on the appropriations limit calculation of the City, for the fiscal year ended June 30, 2021. The City's management is responsible for the appropriations limit calculation. The sufficiency of the procedures is solely the responsibility of the City. Consequently, we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

The procedures performed and our findings were as follows:

1. We obtained the completed worksheets setting forth the calculations necessary to establish the City's appropriations limit and compared the 2020-2021 limit and annual adjustment factors included in those worksheets to the limit and annual adjustment factors that were adopted by resolution of the City Council. We also compared the population and inflation options included in the aforementioned worksheets to those that were selected by a recorded vote of the City Council.

   Finding: No exceptions were found as a result of this procedure.

2. We added last year's limit to the annual adjustment amount and compared the resulting amount to the 2020-2021 appropriations limit.

   Finding: No exceptions were found as a result of this procedure.

3. We compared the current year information to the worksheets described in No. 1 above and to information provided by the California State Department of Finance.

   Finding: No exceptions were found as a result of this procedure.

4. We agreed the prior year appropriations limit to the prior year appropriations limit adopted by the City Council.

   Finding: No exceptions were found as a result of this procedure.

The agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. We were not engaged to and did not perform an examination or review, the objective of which would be the expression of an opinion or conclusion, respectively, on the appropriations limit calculation. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

No procedures have been performed with respect to the determination of the appropriation limit for the base year, as defined by Article XIII-B of the California Constitution.

This report is intended solely for the information and use of the City Council and management of the City and is not intended to be and should not be used by anyone other than those specified parties.

Eide Bailly LLP

Sacramento, California
December 30, 2020

Annual Financial Report
June 30, 2020

City of Roseville
Other Post-Employment Benefit Trust

City of Roseville Other Post-Employment Benefit Trust

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June 30, 2020

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EideBailly

CPAs & BUSINESS ADVISORS

Independent Auditor's Report

To the City Council
Roseville, California

Report on the Financial Statements
We have audited the accompanying statement of fiduciary net position of the Roseville Other Post-employment Benefits Trust Fund (OPEB Trust), a retirement trust fund of the City of Roseville, California (City), as of June 30, 2020, and the related statement of changes in fiduciary net position for the year then ended, and the related notes to the financial statements, which collectively comprise the OPEB Trust's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements
Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility
Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion
In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the OPEB Trust, as of June 30, 2020, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information
Accounting principles generally accepted in the United States of America require that the schedule of changes in the net OPEB liability and related ratios, schedule of employer contributions, and the schedule of investment returns as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Management has omitted the management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

Eide Bailly LLP

Sacramento, California
December 30, 2020

City of Roseville Other Post-Employment Benefit Trust

Statement of Fiduciary Net Position

June 30, 2020

Assets	
Cash held with City investment pool	$ 492,210
Investments:	
Equity funds	61,127,158
Fixed income security funds	45,201,192
Real estate investment partnership	2,366,910
Accounts receivable	508,510
Total assets	109,695,980
Liabilities	
Accounts payable	14,770
Net Position restricted for postemployment benefits other than pensions	$ 109,681,210

City of Roseville Other Post-Employment Benefit Trust

Statement of Changes in Fiduciary Net Position

Year Ended June 30, 2020

Additions	
Employer contributions	$ 16,533,867
Investment income	5,318,871
Total additions	21,852,738
Deductions	
Contract services	142,934
Retiree health plan benefit payments	9,988,000
Total deductions	10,130,934
Net increase in fiduciary net position	11,721,804
Net Position restricted for postemployment benefits other than pensions	
Beginning of Year	97,959,406
End of year	$ 109,681,210

See Notes to Financial Statements

Note 1 - Summary of Significant Accounting Policies

Plan Description

The City of Roseville, California, (City) sponsors and administers a defined benefit other post-employment benefit plan (Plan) for benefits other than pension. The Plan is a single-employer system and an integral part of the City. The accompanying financial statements are included as an other post-employment benefits trust fund in the basic financial statements of the City.

Basis of Accounting

The Plan's financial statements are prepared using the accrual basis of accounting. Contributions are recognized when they become due. Trust maintenance and professional service fees are recognized when they are incurred.

Fair Value Measurement and Application

Fair value measurements are categorized within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described as follows:

Level 1 – Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Trust has the ability to access.

Level 2 – Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability; and
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Unobservable inputs reflect the Trust's own assumptions about the inputs market participants would use in pricing the asset or liability (including assumptions about risk).

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Actual results could differ from those estimates.

Note 2 - Plan Description

The City provides medical benefits to substantially all retirees covered by the Plan. Authority to establish and amend the benefit terms with the Plan is granted to the City Council.

Plan Membership

Plan membership at June 30, 2020 consisted of the following:

Inactive plan members currently receiving benefits	802
Inactive plan members entitled to benefit payments	47
Active members	1,314
Total	2,163

Contributions

City Council has the authority to establish and amend contribution requirements. City Council establishes contributions based on actuarially determined amounts. For the year ended June 30, 2020 contributions to the Plan were $16,533,867.

Benefits Provided

Benefits are provided pursuant to agreements with individual labor units, documented through memorandums of understanding and resolved by City Council. A summary of eligibility and benefits offered are shown on the following page:

Eligibility	Retire directly from the City under CalPERS (age 50 (a) and 5 years of CalPERS service or disability retirement)	
Benefit	**Tier 1** Hired prior to January 1, 2004 City paid premium, subject to the following caps: Group — 2020 Management/Confidential — $ 1,347 Roseville Police Association — 1,347 Roseville Firefighters Association — 1,347 International Brotherhood of Electrical Workers — 1,347 Hired prior to January 1, 2005 City paid premium, subject to the following caps: Group — 2020 Stationary Engineers Local 39 — $ 1,347 Roseville Police Officers Association — 1,347	**Tier 2** Hired on or after January 1, 2004 Management/Confidential Roseville Police Association Roseville Firefighters Association International Brotherhood of Electrical Workers Hired on or after January 1, 2005 Stationary Engineers Local 39 Roseville Police Officers Association Subject to vesting schedule CalPERS service — Percent of Cap Less than 10 years — 0% (b) 10 years — 50% 11 years — 55% 12 years — 60% 13 years — 65% 14 years — 70% 15 years — 75% 16 years — 80% 17 years — 85% 18 years — 90% 19 years — 95% 20+ years — 100% Five years City service required 100% vested if disabled Must retire from City to receive City health savings account contributions
	Tier 3 RFF Hired after January 1, 2012 and before August 15, 2015 $720/month - subject to Tier 2 vesting schedule based on City Service Employees contribute percent of payroll to PFM trust starting 2012: Years of City Service — Payroll % 1 — 1% 2 — 2% 3 — 3% 4 — 4% 5+ — 5% 4 — 4% 5+ — 5%	**Tier 4 RFF** Hired after August 15, 2015 PEMHCA minimum Roseville Health Savings Account: Employees contribute percent of payroll to health savings account Years of City Service — Payroll % 1 — 1% 2 — 2% 3 — 3% 4 — 4% 5+ — 5% City contribution of $100/month after 5 years City service. 10 years of City Service required.
	Tier 3 Non-RFF Hired on or after January 1, 2014 (c) Stationary Engineers Local 39 Management/Confidential International Brotherhood of Electrical Workers Roseville Police Officers Association Hired on or after October 1, 2013 (c) Roseville Police Association PEMHCA minimum Roseville Health Savings Account: Employees contribute percent of payroll to health saving account Years of City Service — Payroll % 1 — 1% 2 — 2% 3 — 3% 4 — 4% 5+ — 5% City contribution of $100/month after 5 years City Service 10 years of City Service required	
Non-Represented	Eligible for PEMHCA minimum only	
Dental, Vision and Life	None	
Surviving Spouse Continuation	Retiree medical benefit continues to surviving spouse if retire elects CalPERS survivor annuity.	
	(a) Age 52 for Miscellaneous PEPRA employees. (b) City must pay at least the PEMHCA minimum (c) Eligible for PEMHCA minimum only	

The City of Roseville Other Post-Employment Benefit Plan reports the assets and activities of all benefit tiers in a trust fund. All assets accumulated for the payment of benefits may be used to pay benefits of any of the plan members or beneficiaries.

Note 3 - Investments

Investment Policy

The Plan's policy regarding the allocation of invested assets is established and may be amended by the City Council by a majority vote of its members. It is the policy of the City Council to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The Plan's investment policy aims to achieve long-term growth of trust assets. The following was the adopted asset allocation policy as of June 30, 2020:

	Target
Domestic Equity	39%
International Equity	21%
Fixed Income	40%
	100%

Concentrations

The following investments were greater than 5% of the pool:

Investment Type	Fair Value	%
PFM Multi-Manager Fixed Income Fund	$ 45,201,192	38.83%
PFM Multi-Manager Domestic Equity Fund	41,228,196	20.98%
PFM Multi-Manager International Equity Fund	19,898,962	18.31%

Money-weighted rate of return

For the year ended June 30, 2020, the annual money-weighted rate of return on OPEB plan investments, net of OPEB plan investment expense, was 5.75%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Fair Value Measurements

The Trust has the following recurring fair value measurements as of June 30, 2020:

Investment by Fair Value Level	Balance at	Level
Cash held with City investment pool	$ 492,210	Uncategorized
Mutual Funds - Equity	61,127,158	2
Mutual Funds - Fixed Income	45,201,192	2
Real Estate Investment Partnership	2,366,910	3
Total Investments by Fair Value Level	$ 109,187,470	

The Money Market Funds are based on cost as the amounts are due within 90 days and are not traded on the market.

Note 4 - Net OPEB Liability of the City

The components of the net OPEB liability of the City measured as of June 30, 2020 are shown below. The total OPEB liability is based on an actuarial valuation as of June 30, 2019, rolled forward to June 30, 2020.

Total OPEB Liability	$ 225,754,000
Plan Fiduciary Net Position	(109,681,210)
City's Net OPEB Liability	$ 116,072,790
Plan fiduciary net position as a percentage of the total OPEB liability	49%

Actuarial assumptions

The total OPEB liability was determined by an actuarial valuation as of June 30, 2019, rolled forward to June 30, 2020, using the following actuarial assumptions, applied to all periods included in the measurement.

Inflation	2.75%	
Payroll increase	3.0%	
Investment rate of return	6.25%	
Healthcare cost trend	7.5%	for 2020 for non-Medicate, decreasing to 4.0% in 2076;
	6.5%	for 2020 for Medicare, decreasing to 4.0% in 2076

Mortality, withdrawal and disability rates for service retirements and beneficiaries were based on CalPERS 1997-2015 Mortality Table projected fully generational with Scale MP-2019 modified to converge to ultimate improvement rates in 2022.

Long-term expected rate of return

The 6.25% long-term expected rate of return was derived based on the inflation assumption of 2.75% and long-term asset allocation of 39% domestic equities, 21% international equity, and 40% fixed income. The geometric real rates of return for each major asset class included in the Plan's target asset allocation as of June 30, 2020 are summarized in the following table:

Asset Class Component	Expected Real Rate of Return
Mutual Funds-Equity	4.80%
Fixed Income	1.50%
International Equity	4.80%

Discount rate

The discount rate was set equal to the long-term expected rate of return. The long-term expected rate of return of 6.25% was used since current assets, future City contributions, and future member contributions are projected to be sufficient to cover all future benefit payments and expenses.

Sensitivity of the net OPEB liability to changes in the discount rate

The following presents the net OPEB liability of the City, calculated using the discount rate of 6.25%, as well as what the City's net OPEB liability would be if it were calculated using a discount rate that is 1 percentage-point lower (5.25%) or 1 percentage-point higher (7.25%) than the current rate:

	1% decrease (5.25%)	Current Discount Rate (6.25%)	1% increase (7.25%)
City's net OPEB liability	$ 148,734,000	$ 116,072,790	$ 89,577,000

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate

The following presents the net OPEB liability of the City, calculated using the healthcare cost trend rate of 7.5% with annual decreases from prior year decreasing to 4%, as well as what the City's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1 percentage point lower (6.5% with annual decreases from prior year decreasing to 3%) or 1 percentage point higher (8.5% with annual decreases from prior year decreasing to 5%):

	1% decrease (6.5% decreasing to 3%)	Current Healthcare Cost Trend Rate (7.5% decreasing to 4%)	1% increase (8.5% decreasing to 5%)
City's net OPEB liability	$ 92,686,000	$ 116,072,790	$ 139,188,000

Required Supplementary Information
June 30, 2020

City of Roseville
Other Post-Employment Benefit Trust

City of Roseville Other Post-Employment Benefit Trust

Schedule of Changes in Net OPEB Liability and Related Ratios

Last Ten Fiscal Years

	2017	2018	2019	2020
Changes in total OPEB liability				
Service cost	$ 6,814,000	$ 6,665,000	$ 6,021,000	$ 5,701,000
Interest	14,435,000	15,256,000	14,291,000	14,961,000
Difference between expected and actual experience	-	(29,958,000)	-	(17,999,000)
Changes in assumptions	-	11,123,000	-	(5,591,000)
Benefit payments including refunds	(8,475,000)	(8,449,000)	(8,550,000)	(9,988,000)
Net changes in total OPEB liability	12,774,000	(5,363,000)	11,762,000	(12,916,000)
Total OPEB liability -- beginning	219,497,000	232,271,000	226,908,000	238,670,000
Total OPEB liability -- ending (a)	$ 232,271,000	$ 226,908,000	$ 238,670,000	$ 225,754,000
Plan fiduciary net position				
Contributions -- employer	$ 12,129,300	$ 14,213,477	$ 15,342,178	$ 16,533,867
Miscellaneous revenue	-	-	69,429	-
Net investment income	6,832,238	5,902,312	7,122,750	5,319,871
Benefits payments, including refunds of member contributions	(6,886,960)	(8,449,000)	(8,550,000)	(9,988,000)
Administrative expense	(183,025)	(210,775)	(144,591)	(142,934)
Net change in fiduciary net position	11,891,553	11,456,014	13,839,766	11,722,804
Plan fiduciary net position -- beginning	60,772,073	72,663,626	84,119,640	97,959,406
Plan fiduciary net position -- ending (b)	$ 72,663,626	$ 84,119,640	$ 97,959,406	$ 109,682,210
Net OPEB liability -- ending (a) - (b)	$ 159,607,374	$ 142,788,360	$ 140,710,594	$ 116,071,790
Plan fiduciary net position as a percentage of the total pension liability	31%	37%	41%	49%
Covered-employee payroll	101,578,000	106,770,729	108,508,739	107,995,767
Net OPEB liability as a percentage of covered-employee payroll	157%	134%	130%	107%

Notes to Schedule

Fiscal year 2017 was the first year of implementation, therefore, four years are shown.

Changes of assumptions - In 2018, both the long-term rate of return and discount rate were reduced from 6.50% to 6.25%. Also, inflation was reduced from 3.0% to 2.75%. Payroll increase was reduced from 3.25% to 3.0%. The healthcare cost trend rates was revised from 7.0% until 2021 for all plans to 7.5% for 2019, decreasing to 4.0% in 2076 for non-Medicare and 6.5% for 2019, decreasing to 4.0% in 2076 for Medicare.

City of Roseville Other Post-Employment Benefit Trust
Schedule of Employer Contributions
Last Ten Fiscal Years

	2017	2018	2019	2020
Actuarially determined contributions	$ 16,740,000	$ 15,132,000	$ 15,226,000	$ 16,485,000
Contributions in relation to the actuarially determined contribution	12,129,300	14,213,477	15,342,178	16,533,867
Contribution deficiency (excess)	$ 4,610,700	$ 918,523	$ (116,178)	$ (48,867)
Covered-employee payroll	101,578,000	106,770,729	108,508,739	107,995,767
Contributions as a percentage of covered-employee payroll	11.9%	13.3%	14.1%	15.3%

Notes to Schedule

Fiscal year 2017 was the first year of implementation, therefore, four years are shown.

Valuation date:

Actuarially determined contributions are calculated one year prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age normal			
Amortization method	Level percent of payroll over closed 24 year period			
Asset valuation method	Investment gains and losses spread over a 5-year rolling period. Not less than 80% nor greater than 120% of market value			
Inflation	3%	2.75%	2.75%	2.75%
Salary increases	3.25% CPI plus merit increases	3.0% CPI plus merit increase	3.0% CPI plus merit increase	3.0% CPI plus merit increase
Investment rate of return	6.50%	6.25%	6.25%	6.25%

Retirement age

Tiers	CalPERS Hire Age	Estimated Retirement Age
Misc.	32.9	57.9
Police	25.7	54.0
Fire	26.7	55.6
Misc.	36.6	60.9
Police	27.1	56.8
Fire	27.0	57.6

Mortality: CalPERS 1997-2015 Mortality Tables with Scale MP-2019

City of Roseville Other Post-Employment Benefit Trust

Schedule of Investment Returns

Last Ten Fiscal Years

	2017	2018	2019	2020
Annual money weighted rate of return, net of investment expense	2.05%	8.07%	6.93%	5.75%

Notes to Schedule:

Fiscal year 2017 was the first year of implementation, therefore, four years are shown.

Basic Financial Statements
June 30, 2020

Roseville Natural Gas Financing Authority

(A Component Unit of the City of Roseville, California)

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Roseville Natural Gas Financing Authority
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June 30, 2020

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Independent Auditor's Report

To the Board of Directors
Roseville Natural Gas Financing Authority
City of Roseville, California

Report on the Financial Statements
We have audited the accompanying financial statements of the Roseville Natural Gas Financing Authority (Authority), a component unit of the City of Roseville, California (City), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements
Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility
Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion
In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Authority as of June 30, 2020, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

Individual Fund Financial Statements
As discussed in Note 1, the financial statements present only the Roseville Natural Gas Financing Authority Fund of the City and do not purport to, and do not, present fairly the financial position of the City, as of June 30, 2020, and the changes in its financial position and where applicable, its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to the matter.

Other Matters

Required Supplementary Information
Management has omitted the management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

Other Reporting Required by *Government Auditing Standards*
In accordance with *Government Auditing Standards*, we have also issued our report dated December 30, 2020, on our consideration of the City's internal control over financial reporting as it relates to the Authority and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control over financial reporting as it relates to the Authority or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance as it relates to the Authority.

Eide Bailly LLP

Sacramento, California
December 30, 2020

Roseville Natural Gas Financing Authority
Statement of Net Position
June 30, 2020

Assets	
Current assets	
Restricted cash and investments with fiscal agent	$ 8,990,768
Non-current assets	
Derivative instruments - fair value	93,437,073
Prepaid purchased gas	115,401,841
Total non-current assets	208,838,914
Total assets	217,829,682
Liabilities	
Current liabilities	
Accounts payable	211
Due to City funds	67,732
Accrued interest payable	2,037,656
Revenue bonds - current	11,385,000
Deposits	4,641,575
Total current liabilities	18,132,174
Non-current liabilities	
Revenue bonds	102,441,372
Total liabilities	120,573,546
Deferred Inflows of Resources	
Accumulated increase in fair value of hedging derivatives	93,437,073
Net Position	
Restricted for debt service	8,990,768
Unrestricted	(5,171,705)
Total net position	$ 3,819,063

Roseville Natural Gas Financing Authority
Statement of Revenues, Expenses and Changes in Net Position
Year Ended June 30, 2020

Operating Revenues	
Gas supply revenue	$ 16,563,725
Operating Expenses	
Natural gas purchases	18,172,022
Administration	6,040
Total operating expenses	18,178,062
Operating income (loss)	(1,614,337)
Nonoperating Revenues (Expenses)	
Interest revenue	6,593,869
Interest, fiscal charges (expense), and amortization	(5,048,459)
Total nonoperating revenues (expenses)	1,545,410
Change in Net Position	(68,927)
Total Net Position - Beginning	3,887,990
Total Net Position - Ending	$ 3,819,063

Roseville Natural Gas Financing Authority
Statement of Cash Flows
Year Ended June 30, 2020

Operating Activities	
Receipts from customers	$ 16,583,725
Payments to suppliers	(6,294,006)
Net Cash Provided by Operating Activities	10,289,719
Noncapital and Related Financial Activities	
Transfers from City funds for short-term borrowings	49,100
Principal payment on noncapital debt	(10,800,000)
Interest and fiscal charges paid on noncapital debt	(5,986,869)
Net Cash used for Noncapital and Related Financing Activities	(16,737,769)
Investing Activities	
Interest and dividends	6,448,046
Net Decrease in Cash and Cash Equivalents	(4)
Cash and Cash Equivalents at Beginning of Period	4
Cash and Cash Equivalents at End of Period	$ -
Reconciliation of Operating Income (Loss) to	
Net Cash Provided by Operating Activities	
Operating income (loss)	$ (1,614,337)
Change in assets and liabilities	
(Increase)/decrease in prepaid purchased gas	11,889,739
Increase/(decrease) in accounts and deposits payables	14,317
Net Cash Provided by Operating Activities	$ 10,289,719
Noncash Capital and Financing Activities	
Change in the fair value of derivatives	$ (2,337,380)
Amortization of bond premium	$ 735,910

Note 1 - Summary of Significant Accounting Policies

A. Organization and Purpose

The Roseville Natural Gas Financing Authority (Authority) is a Joint Exercise Powers Agency created on December 6, 2006, for the purpose of acquiring, financing and supplying natural gas to the City of Roseville (City).

The members of the Authority are the City of Roseville and the Successor Agency of the former City of Roseville Redevelopment Agency (RDA), a fiduciary fund of the City. The City is governed by a five member City Council. City Council serves as the governing body of the Authority and officers of the Authority are employees of the City. The Authority is a blended component unit of the City as it has substantively the same governing body and a financial burden/benefit relationship exists between the City and the authority.

The Authority is an integral part of the City and, accordingly, the accompanying financial statements are included as a component unit of the basic financial statements of the City. The accounting records of the Authority are maintained by the City.

These financial statements present only the activities of the Authority and are not intended to present the financial position of the City, or the results of its operations. The financial statements of the Authority are included as an enterprise fund in the City's financial statements.

B. Measurement Focus and Basis of Accounting

The Authority's basic financial statements are prepared in conformity with accounting principles generally accepted in the United States of America. The Governmental Accounting Standards Board is the acknowledged standard setting body for establishing accounting and financial reporting standards followed by governmental entities in the United States of America.

The Authority is a proprietary entity and it uses an enterprise fund format to report its activities for financial statement purposes. Enterprise funds are used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs and expenses, including depreciation, of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

The accrual basis of accounting is used whereby all assets, deferred outflows/inflows of resources and liabilities of the enterprise are recorded on its Statement of Net Position, and all revenues are recognized when earned and all expenses, including depreciation, are recognized when incurred.

The Authority distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the Authority's operations. The principal operating revenue of the Authority is gas supply revenue. The principal operating expense of the Authority is natural gas purchases. Non-operating revenues and expenses consist of those revenues and expenses that are related to financing and investing activities and result from non-exchange transactions or ancillary activities. The principal non-operating revenue is interest revenue, and the principal non-operating expense is interest and fiscal charges related to the Authority's outstanding long-term liabilities. When both restricted and unrestricted resources are available for use, it is the Authority's policy to use restricted resources first.

C. Cash and Cash Equivalents

Cash and investments with original maturities of three months or less are treated as cash and equivalents for the purpose of preparing the statement of cash flows. The Authority's portion of the City's overall cash and investment pool is treated as cash and equivalents since this amount is in substance a demand deposit.

D. Deferred Inflows of Resources

In addition to liabilities, the statement of net position will sometimes report a separate section for *deferred inflows of resources*. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Authority only has one item that qualifies for reporting in this category. It is the accumulated increase in the fair value of hedging derivatives. An accumulated increase in the fair value of hedging derivatives is equal to the fair value of the associated derivative instrument so long as the instrument is deemed an effective hedge.

E. Net Position

Net Position is the excess of all the Authority's assets and deferred outflows of resources over all its liabilities and deferred inflows of resources.

Restricted for debt services represents the portion of net position held in reserve in the event other resources of the Authority are not adequate to make required debt services payments.

Unrestricted describes the portion of net position which is not legally or contractually restricted as to use.

F. Fair Value Measurement

The Authority categorizes the fair value measurements of its investments based on the hierarchy established by generally accepted accounting principles. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The Authority's forward purchase agreement with Wells Fargo Bank is measured using Level 3 inputs, which requires verification from an outside party to validate the valuation.

G. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Note 2 - Cash and Investments

Cash and Investment Composition

The Authority is a participant in the City-wide cash and investment pool (City Pool). The City Pool is an investment pool, is not rated and is not registered with the Securities Exchange Commission (SEC). The Assistant City Manager/Chief Financial Officer conducts City Pool oversight. Investments in the City Pool at June 30, 2020, are stated at fair value. The City Pool values participant shares on an amortized cost basis during the year and adjusts to fair value at year-end. The fair value adjustment at June 30, 2020 decreased the Authority's investment income by $734.

As of June 30, 2020, the Trustee was holding cash and investments totaling $8,990,768 pursuant to the terms of the Gas Revenue Bonds, Series 2007 Indenture. These cash and investments consisted of $4,330,957 invested in a Dreyfus Institutional Reserve Treasury money market fund, $589,177 invested in the California Asset Management Program (CAMP) investment pool, and $4,070,634 invested in a forward purchase agreement with Wells Fargo Bank.

The Authority is a Participant in CAMP. CAMP is an investment pool offered by the California Asset Management Trust (Trust). The Trust is a joint powers authority created by the Declaration of Trust and established under the provisions of the California Joint Exercise of Powers Act (California Government Code Sections 6500 et seq., or the "Act") for the purpose of exercising the common power of its Participants to invest certain proceeds of debt issues and surplus funds. The Pool's investments are limited to investments permitted by subdivisions (a) to (n), inclusive, of Section 53601 of the California Government Code.

The Authority reports its investments in CAMP at fair value which is the same as the value of the pool share. At June 30, 2020, the fair value approximated the Authority's cost, and these investments had an average maturity of 53 days.

Money market funds are available for withdrawal on demand and at June 30, 2020, had an average maturity of 39 days and the credit rating was AAAm as provided by Standard and Poor's investment rating system at June 30, 2020.

A. Investments Authorized by Debt Agreement

The Authority must maintain required amounts of cash and investments with a trustee under the terms of the Gas Revenue Bonds, Series 2007 Indenture. These funds are unexpended bond proceeds or are pledged as reserves to be used if the Authority fails to meet its obligations under these debt issues. The California Government Code requires these funds to be invested in accordance with the Authority's ordinance, bond indentures or State statute. The table below identifies the investment types that are authorized for investments held by fiscal agents.

Authorized Investment Type	Maximum Maturity	Minimum Credit Quality
U.S. Treasury Obligations	5 Years	None
U.S. Agency Securities	5 Years	None
Forward Delivery Agreements	N/A	A
Local Agency Bonds	5 Years	None
Repurchase Agreements	30 days	None
Bankers' Acceptances	180 days	None
Commercial Paper	270 days	A-1
Medium-Term Notes	5 Years	A
Collateralized Time Deposits	5 Years	None
Negotiable Certificates of Deposit	5 Years	A
Local Agency Investment Fund (LAIF)	N/A	None
Insured Saving Accounts	N/A	None
Money Market Mutual Funds	N/A	None
Shares in a California Common Law Trust	N/A	None
Interest Rate Swaps	N/A	None
Supranationals	5 Years	AA-
Mortgage Pass-Through Securities	5 Years	AA
CAMP	N/A	None

B. Fair Value Measurement

In instances where inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Authority’s assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset or liability.

For the forward purchase agreement, fair value is estimated by comparing contract prices to forward market prices quoted by third party market participants or provided in relevant industry publications. Deposits and withdrawals from CAMP investment pool are made on the basis of $1 and not fair value.

The following table summarizes the investments of the Authority for which fair values are determined on a recurring basis as of June 30, 2020:

Investments by fair value level	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Observable Inputs (Level 2)	Significant Observable Inputs (Level 3)
Forward Purchase Agreement	$ 4,070,634	$ -	$ -	$ 4,070,634
Money Market Mutual Funds	4,330,957	-	4,330,957	-
	8,401,591	$ -	$ 4,330,957	$ 4,070,634
CAMP - uncategorized	589,177			
Total investments	$ 8,990,768			

Note 3 - Gas Supply Acquisition and Resale

The City operates certain electrical generating plants which provide power for sale to the public and need reliable, economic supplies of natural gas to generate the necessary electricity. In pursuit of that objective the City and its component unit, the former City of Roseville Redevelopment Agency, formed the Authority for the purpose of acquiring, financing and supplying natural gas to the City. Summarized below are agreements entered into by the Authority to achieve its purpose.

A. Prepaid Purchased Gas Agreement

Pursuant to an Agreement for the Purchase and Sale of Natural Gas dated January 24, 2007, the Authority used a portion of the proceeds of its $209,350,000 of Gas Revenue Bonds, Series 2007 (the Bonds) to prepay Merrill Lynch Commodities, Inc. (Gas Supplier) for a twenty year supply of natural gas. Commencing January 1, 2008, and continuing through December 31, 2027, the Gas Supplier is obligated to deliver daily contract quantities of natural gas on a firm basis to the designated delivery point. Daily contract quantities vary from month to month but not from year to year. This commitment totals 2,352,000 MMBtus (millions of British thermal units) per year or 47,040,000 MMBtus for the twenty year contract period. The Authority has recorded a Prepaid Natural Gas asset which is amortized as daily contract quantities are delivered.

The agreement provides for payments to be made by the Gas Supplier if it fails to deliver the daily contract quantities and may be terminated by the Authority in the event of non-performance by the Gas Supplier. The Agreement will automatically terminate if there is a termination of the Commodity Swap (See Note 3D) which is not due to default by the Authority or if there is an event of default under the swap agreement entered into by the Gas Supplier and a third party. Upon early termination, whether due to the above or due to any other optional termination event as defined in the agreement, the Gas Supplier is required to make a termination payment to the Authority that is expected to be sufficient, together with other available funds, to redeem the Bonds. The Gas Supplier's commitments under this agreement are guaranteed by its parent company, Merrill Lynch & Co. Inc., under a guarantee agreement with the Authority. As of June 30, 2020, prepaid gas under this agreement amounted to $115,401,841.

B. Funding Agreement

Under certain conditions specified in a Funding and Assignment Agreement dated January 24, 2007 between the Authority and Gas Supplier, the Gas Supplier has agreed to advance funds to the Trustee to pay debt service when due or to redeem bonds in the event of early termination. Advances are required under covered swap deficiencies and covered termination deficiencies and optional advances may also be made. Advances are repayable from by the responsible party causing the deficiency requiring an advance under this agreement. This agreement is coterminous with the Bonds. The Gas Supplier's commitment under this agreement is guaranteed by its parent company, Merrill Lynch & Co. Inc., under a guarantee agreement with the Authority. There were no advances outstanding as of June 30, 2020.

C. Supply Agreement

Pursuant to a Natural Gas Supply Agreement dated February 1, 2007, the Authority has agreed to sell to the City a twenty year supply of natural gas. This Supply Agreement is coterminous with and provides for the delivery of natural gas in quantities which are matched to the Prepaid Gas Agreement, discussed above. For each MMBtu delivered (sold) to the City, the Authority will receive a variable revenue stream based on a first of the month index for the delivery location.

The Agreement terminates upon termination of the Prepaid Gas Agreement or upon the City's failure to make any required payment within two business days of the due date.

D. Commodity Swap Agreement

In order to have its gas price exposure consistent with prevailing market rates, the Authority entered into a natural gas Commodity Swap Agreement with JPMorgan Chase Bank (Counterparty). For the term of deliveries under the Prepaid Gas Agreement and the Supply Agreement, the Authority will pay an index price per MMBtu to the Counterparty, and the Counterparty will pay a fixed price to the Authority. The index price paid by the Authority is expected to approximate the price paid by the City under the Supply Agreement.

The monthly quantity and term of the Commodity Swap Agreement are matched to those of the Supply Agreement.

Details of the commodity swap agreement are discussed in Note 5.

Note 4 - Long-Term Debt

A. Current Year Transactions and Balances

On January 24, 2007, the Authority issued $209,350,000 of Gas Revenue Bonds, Series 2007, to finance a lump sum prepayment to a Gas Supplier (See Note 3A) in order to acquire a supply of natural gas to be delivered over a period of twenty years. The gas purchased by the Authority will be sold to the City pursuant to a Natural Gas Supply Agreement (See Note 3C) to produce revenues to be used for debt service on the Bonds.

Principal payments are due annually commencing on February 15, 2009 through 2028 and interest is payable semiannually on February 15 and August 15, commencing August 15, 2007. The current year transactions and balances related to the Bonds were as follows:

	Original Issue Amount	Balance June 30, 2019	Retirements	Balance June 30, 2020	Current Portion
Revenue Bonds					
2007 Gas Revenue Bonds					
4.00-5.00%, due 2/15/28	$ 209,350,000	$ 119,475,000	$ 10,800,000	$ 108,675,000	$ 11,385,000
Add: bond premium	15,454,116	5,887,282	735,910	5,151,372	-
Total revenue bonds	$ 224,804,116	$ 125,362,282	$ 11,535,910	$ 113,826,372	$ 11,385,000

All revenues of the Authority are pledged for the repayment of the Bonds. The Authority's rights, title and interest in the Agreements are pledged as security for the Bonds. Annual debt service requirements for the Bonds are shown below:

Fiscal year ending June 30,	Principal	Interest	Total
2021	$ 11,385,000	$ 5,433,750	$ 16,818,750
2022	11,920,000	4,864,500	16,784,500
2023	12,520,000	4,268,500	16,788,500
2024	13,155,000	3,642,500	16,797,500
2025	13,865,000	2,984,750	16,849,750
2026-2028	45,830,000	4,658,250	50,488,250
	108,675,000	$ 25,852,250	$ 134,527,250
Reconciliation of long-term debt			
Add: bond premium	5,151,372		
Net long-term debt	$ 113,826,372		

B. Original Issue Premiums

Bond premiums are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium.

Note 5 - Derivative Instruments

A. Summary of Notional Amounts and Fair Values

The Authority enters into contracts to hedge its price exposures to natural gas, and to procure energy supplies. These contracts are evaluated pursuant to GASB Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, to determine whether they meet the definition of derivative instruments, and, if so, whether they effectively hedge the expected cash flows associated with interest rate and energy exposures.

The Authority applies hedge accounting for derivatives that are deemed effective hedges. Under hedge accounting, the increase (decrease) in the fair value of a hedge is reported as a deferred cash flow hedge on the statement of net position. For the reporting period, all of the Authority's derivatives meet the effectiveness tests.

For energy derivatives, fair values are estimated using Level 3 inputs, by comparing contract prices to forward market prices quoted by third party market participants or provided in relevant industry publications.

The following is a summary of the fair values and notional amounts of derivative instruments outstanding as of June 30, 2020.

	2020 Change in Fair Value		Fair Value, June 30, 2020		Notional
	Classification	Amount	Classification	Amount	
Effective Cash Flow Hedges					
Pay fixed SWAP, Natural Gas	Deferred Inflow	$ 875,365	Deferred Inflow	$ 13,458,956	34,513,500 mmBtu
Receive Fixed SWAP, Natural Gas	Deferred Inflow	(3,212,745)	Deferred Inflow	79,978,117	75,000-372,000 monthly mmBtu
				$ 93,437,073	

B. Objective and Terms of Hedging Derivative Instruments

The objectives and terms of the Authority's hedging derivative instruments that were outstanding at June 30, 2020, are summarized in the next table. The table is aggregated by the credit ratings of the Authority's counterparties. For counterparties having multiple ratings, the rating indicating the greatest degree of risk is used. Objectives and terms of the Authority's hedging derivative instruments that were outstanding at June 30, 2020 are summarized in the table below:

Type and Objective	Notional Amount	Effective Date	Maturity Date	Terms	Counterparty	Counterparty Rating
Commodity Swaps, Gas:						
Prepayment 20-year supply of Natural Gas	20,426,500 mmBtu	1/1/2008	12/31/2027	Pay index minus 0.68; Receive NGI	Merrill Lynch	A2
Hedge on Cash Flows on prepayment of 20-year supply of Natural Gas	From 75,000 to 372,000 mmBtu per month	1/24/2007	1/25/2028	Pay NGI PG&E citygate price; Receive $7.7224 per mmBtu	JP Morgan Chase Bank, NA	Aa1

C. Risks of Derivative Instruments

Credit risk – Credit risk is the risk of loss due to a counterparty defaulting on its obligations. The Authority seeks to minimize credit risk by transacting with creditworthy counterparties. Interest rate swap counterparties are evaluated at the time of transaction execution. The procedure prohibits the Authority from executing energy hedge transactions with counterparties rated lower than BBB by Standard & Poor's or Fitch rating services, or Baa2 by Moody's. Subsequent to entering into transactions, the credit ratings of one or more counterparties may deteriorate. If so, the Authority's credit risk management policies increase the amount of collateral that the counterparty must post with the Authority when the counterparty owes the Authority, thereby reducing credit risk associated with the decline in the counterparty's credit worthiness.

Termination risk – Termination risk is the risk that a derivative will terminate prior to its scheduled maturity due to a contractual event. Contractual events include bankruptcy, illegality, default, and mergers in which the successor entity does not meet credit criteria. One aspect of termination risk is that the Authority would lose the hedging benefit of a derivative that becomes subject to a termination event. Another aspect of termination risk is that, if at the time of termination, the mark-to-market value of the derivative was a liability to the Authority, the Authority could be required to pay that amount to the counterparty. Termination risk is associated with all of the Authority's derivatives up to the fair value amounts.

Note 6 - Commitments and Contingent Liabilities

The Authority is subject to litigation arising in the normal course of business. In the opinion of the Authority's attorney there is no pending litigation which is likely to have a material adverse effect on the financial position of the Authority.

Note 7 - New Accounting Pronouncements

Effective in Fiscal Year

GASB Statement No. 95 - In May 2020, the GASB issued Statement No. 95, *Postponement of the Effective Dates of Certain Authority Guidance*. The objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. The requirements of this Statement are effective immediately as they delayed the effective dates of several GASB Statements. The effective dates listed in the Future Governmental Accounting Standards Board (GASB) Pronouncement section have been updated to reflect the postponed effective dates.

Effective in Future Fiscal Years

GASB Statement No. 84 – In January 2017, GASB issued Statement No. 84, *Fiduciary Activities.* The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement is effective for reporting periods beginning after December 15, 2019. The Authority has not determined the effect of this Statement.

GASB Statement No. 87 – In June 2017, GASB issued Statement No. 87, *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases; enhancing the comparability of financial statements between governments; and also enhancing the relevance, reliability (representational faithfulness), and consistency of information about the leasing activities of governments. This Statement is effective for reporting periods beginning after June 15, 2021. The Authority has not determined the effect of this Statement.

GASB Statement No. 89 – In June 2018, the GASB issued Statement No. 89, *Accounting for Interest Cost Incurred Before the End of a Construction Period.* The objectives of this Statement are (a) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (b) to simplify accounting for certain interest costs. This Statement is effective for reporting periods beginning after December 15, 2020. The Authority has not determined the effect of this Statement.

GASB Statement No. 90 – In September 2018, the GASB issued Statement No. 90, *Majority Equity Interests, An Amendment of GASB Statements No. 14 and No. 61.* The objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. The Statement is effective for reporting periods beginning after December 15, 2019. The Authority has not determined the effect of this Statement.

GASB Statement No. 91 – In May 2019, the GASB issued Statement No. 91, *Conduit Debt Obligations.* The objective of this Statement is to provide a single method of reporting conduit debt obligations by issues and eliminate diversity in practice. The Statement is effective for reporting periods beginning after December 15, 2021. The Authority has not determined the effect of this Statement.

GASB Statement No. 92 – In January 2020, the GASB issued Statement No. 92, *Omnibus 2020.* The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practices issues that have been identified during implementation and application of certain GASB Statements. The Statement is effective for reporting periods beginning after June 15, 2021. The Authority has not determined the effect of this Statement.

GASB Statement No. 93– In March 2020, the GASB issued Statement No. 93, *Replacement of Interbank Offered Rates*. The objective of this Statement is to address the accounting and financial reporting implications that result from the replacement of an IBOR. The Statement is effective for reporting periods beginning after June 15, 2021. The Authority has not determined the effect of this Statement.

GASB Statement No. 94– In March 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). The Statement is effective for reporting periods beginning after June 15, 2022. The Authority has not determined the effect of this Statement.

GASB Statement No. 96– In May 2020, the GASB issued Statement No. 96, *Subscription-based Information Technology Arrangements*. The objective of this Statement is to provide guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). The Statement is effective for reporting periods beginning after June 15, 2022. The Authority has not determined the effect of this Statement.

GASB Statement No. 97– In June 2020, the GASB issued Statement No. 97, *Certain Component Unit Criteria, and Accounting and Financial Reporting For Internal Revenue Code Section 457 Deferred Compensation Plans – An Amendment of GASB Statement No.14 and No.84 and A Supersession of GASB Statement No.32*. The objectives of this Statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. The Statement is effective for reporting periods beginning after June 15, 2021 for requirements that are related to the accounting and financial reporting for Section 457 plans. The remaining sections are effective immediately. The Authority has not determined the effect of this Statement.

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Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

To the Board of Directors of the
Roseville Natural Gas Financing Authority
City of Roseville, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Roseville Natural Gas Financing Authority (Authority), a component unit of the City of Roseville, California (City), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated December 30, 2020. Our report included an emphasis of matter that the financial statements present only the Roseville Natural Gas Financing Authority fund of the City and do not purport to, and do not, present fairly the financial position of the City, as of June 30, 2020, and the changes in its financial position or where applicable, its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Authority's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control over financial reporting.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Eide Bailly LLP

Sacramento, California
December 30, 2020

Annual Financial Report
June 30, 2020

City of Roseville
California Department of Education
School-Age Child Care Program

(An Enterprise Fund of the City of Roseville, California)

City of Roseville California Department of Education
School-Age Child Care Program
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June 30, 2020

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Independent Auditor's Report

To the Members of the City Council
City of Roseville, California

Report on the Financial Statements
We have audited the accompanying financial statements of the City of Roseville School Age Child Care Program (Program), an enterprise fund of the City of Roseville, California (City), as of and for the year ended June 30, 2020, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements
Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility
Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion
In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Program, as of June 30, 2020, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

Individual Fund Financial Statements
As described in Note 1, the financial statements present only the Program, and do not purport to, and do not, present fairly the financial position of the City as of June 30, 2020, the changes in its financial position, or, where applicable, its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information
Accounting principles generally accepted in the United States of America require that the pension and other post-employment benefits schedules as listed on the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Management has omitted the management's discussion and analysis that the accounting principles generally accepted in the United States of America requires to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by the missing information.

Other Information
Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Program's financial statements. The supplementary information, as listed in the table of contents, is presented for purposes of additional analysis and are not a required part of the financial statements.

The supplementary information is the responsibility of management and was derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated November 24, 2020, on our consideration of the Program's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Program's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Program's internal control over financial reporting and compliance.

Sacramento, California
November 24, 2020

City of Roseville, California Department of Education
School-Age Child Care Program
Statement of Net Position
June 30, 2020

Assets	
Current Assets	
Cash and investments in City Treasury	$ 434,616
Accounts receivable	86,957
Accrued interest	3,728
Due from other governmental agencies	168,400
Total current assets	693,701
Noncurrent Assets	
Nondepreciable capital assets	3,352
Depreciable capital assets	3,291,947
Less: Accumulated depreciation	(1,004,391)
Total noncurrent assets	2,290,908
Total assets	2,984,609
Deferred Outflows of Resources	
Deferred outflows related to pensions	1,918,596
Deferred outflows related to OPEB	233,000
Total deferred outflows of resources	2,151,596
Liabilities	
Current Liabilities	
Accounts payable	61,257
Due to the City	55,000
Accrued liabilities	106,025
Deposits payable	90,000
Compensated absences - due within one year	204,697
Total current liabilities	516,979
Noncurrent Liabilities	
Compensated absences	145,889
Advances from the City	945,000
Net OPEB liability	4,349,000
Net pension liability	8,227,212
Total noncurrent liabilities	13,667,101
Total liabilities	14,184,080
Deferred Inflows of Resources	
Deferred inflows related to pensions	862,419
Deferred outflows related to OPEB	2,458,000
Total deferred inflows of resources	3,320,419
Net Position (Deficit)	
Net investment in capital assets	1,290,908
Unrestricted	(13,659,202)
Total net position (deficit)	$ (12,368,294)

City of Roseville, California Department of Education
School-Age Child Care Program
Statement of Revenues, Expenses and Changes in Net Position
Year Ended June 30, 2020

Operating Revenues	
Department of Education grants	$ 535,854
Local grants and other revenues	250,700
Parent fees - certified children	16,193
Parent fees - noncertified children	4,918,900
Total operating revenues	5,721,647
Operating Expenses	
Salaries	3,992,098
Employee benefits	4,536,947
Books and supplies	318,531
Services and other operating expenses	754,031
Depreciation	111,266
Total operating expenses	9,712,873
Operating Income (loss)	(3,991,226)
Nonoperating Revenues (Expenses)	
Use of money and property	28,805
Interest and fiscal charges	(19,749)
Total nonoperating revenues (expenses)	9,056
Income Before Transfers	(3,982,170)
Transfers from the City	11,238
Transfers to the City	(103,625)
Total transfers	(92,387)
Change in Net Position	(4,074,557)
Total Net Position (Deficit) - Beginning	(8,293,737)
Total Net Position (Deficit) - Ending	$ (12,368,294)

City of Roseville, California Department of Education
School-Age Child Care Program
Statement of Cash Flows
Year Ended June 30, 2020

Operating Activities	
Receipts from customers	$ 5,097,303
Receipts from grants	654,551
Payments to employees	(5,458,237)
Payments to suppliers	(1,082,059)
Net Cash Used by Operating Activities	(788,442)
Financing Activities	
Acquisition of capital assets	(3,352)
Noncapital Financing Activities	
Payments to the City on long-term borrowings	(55,000)
Transfers from the City for long-term borrowings	340,000
Interest paid	(19,749)
Transfers to the City	(103,625)
Net Cash Provided By Noncapital Financing Activities	161,626
Investing Activities	
Interest received	25,077
Net Increase in Cash and Cash Equivalents	(605,091)
Cash and cash equivalents at beginning of year	1,039,707
Cash and cash equivalents at end of year	$ 434,616
Reconciliation of Operating Income to	
Net Cash Provided by Operating Activities	
Operating income	$ (3,991,226)
Adjustments to reconcile operating income	
to cash flows from operating activities	
Depreciation	111,266
Changes in pension related amounts	1,398,810
Changes in OPEB related amounts	1,720,000
(Increase) Decrease in accounts receivable	72,210
(Increase) Decrease in due from other governments	(132,003)
Increase (Decrease) in accounts payable	(9,497)
Increase (Decrease) in accrued liabilities	12,094
Increase (Decrease) in deposits payable	90,000
Increase (Decrease) in compensated absences	(60,096)
Net Cash Used by Operating Activities	$ (788,442)
Noncash Capital Financing Activities	
Transfer of work in progress from governmental activities	$ 11,238

Note 1 - Organization

The City of Roseville (City) operates the School-Age Child Care Program (Program) encompassing 20 childcare centers within the City. Three of these centers provide day care services to subsidized families under the Child Development Program funded by the California Department of Education. The City is financially accountable for the activities of the Program. Costs incurred by the City to provide such services including compensation, retirement, and other benefit costs are reimbursed by the Program.

These basic financial statements present only the activities of the Program and are not intended to present the financial position of the City, or the results of its operations. The financial statements of the Program are included as an enterprise fund in the City's financial statements.

Note 2 - Summary of Significant Accounting Policies

A. Basis of Accounting

The School-Age Child Care Program Enterprise Fund is reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place.

The principal operating revenues of the Program are state and local grants, parent fees, and miscellaneous revenues. Operating expenses include costs of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

B. Net Position

Net Position is the excess of all the Program's assets and deferred outflows of resources over its liabilities and deferred inflows of resources. Net Position is divided into the three classifications described below:

Net Investment in capital assets describes the portion of net position which is represented by the net book value of the Program's capital assets, less the outstanding balance of any debt issued to finance these assets, if any.

Restricted describes the amounts that is restricted by external creditors, grantors, contributors, laws or regulations of other governments, or other restrictions which the Program cannot unilaterally alter.

Unrestricted describes the portion of net position which is not restricted to use.

C. Fair Value Measurement

The Program categorizes the fair value measurements of its investments based on the hierarchy established by generally accepted accounting principles. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The Program held no investments outside of the City Pool as of June 30, 2020.

D. Compensated Absences

Compensated absences comprise unused vacation leave, sick pay, and certain compensated time off, which are accrued as earned. Unused vacation time and personal holiday may be accumulated up to a specified maximum and are paid at the time of termination from Commission employment. Non-probationary employees in the classified service and unclassified service, whose separation is not caused by dismissal, shall be entitled to payment for sick leave accrued up to their date of separation. The changes in compensated absence balances were as follows:

	Balance Beginning of Year	Increases	Decreases	Balance End of Year	Amount Due within One Year
Compensated Absences	$ 410,682	$ 52,850	$ 112,946	$ 350,586	$ 204,697

E. Pensions

For purposes of measuring the net pension liability and deferred outflows/inflows of resources related to pensions, and pension expense, information about the Program's fiduciary net position in the City's California Public Employees Retirement System (CalPERS) miscellaneous plan (Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

F. Other Postemployment Benefits (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows/deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the City's OPEB Plan (Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, the Plan recognizes benefits payments when due and payable in accordance with the benefit terms. Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost.

G. Deferred Inflows of Resources and Deferred Outflows of Resources

In addition to assets, the statement of net position will report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense) until then.

In addition to liabilities, the statement of net position will report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time.

The Program has two items that qualify for reporting in each of these categories relating to the net pension liability and net OPEB liability. These are described in Notes 7 and 8, respectively.

H. Cash and Investments

The Program's cash and investments is included in the City's investment pool (City Pool), which is described in the City's Comprehensive Annual Financial Report (CAFR). The City, as a charter city, has adopted its own investment guidelines, which are consistent with the requirements of the California Government Code. The City Council and the City's Assistant Manager/Chief Financial Officer provide oversight of the City Pool and reaffirm its investment policy on an annual basis. The City Pool is not rated and is not registered with the Securities and Exchange Commission (SEC).

The Program's position in the City Pool at June 30, 2020 is stated at fair value. The value of the pool shares that may be withdrawn at any time is determined on an amortized cost basis, which is different than the fair value of the Program's position in the pool. The City Pool values participant shares on an amortized cost basis during the year and adjusts to fair value at year-end. The fair value adjustment at June 30, 2020 increased the Program's investment income by $4,172. For further information regarding the City Pool, refer to the City's CAFR on the internet at www.roseville.ca.us.

For the purposes of the statement of cash flows, the Program considers cash and cash equivalents to include all pooled cash and investments, including restricted assets, as these pooled balances have the general characteristics of a demand deposit.

I. Capital Assets

Capital assets are defined as assets with an initial, individual cost of more than $5,000, and an estimate useful life greater than one year. Capital assets are recorded at historical cost. Contributions are recorded at acquisition cost. Depreciation of capital assets is provided on the straight-line method over estimated useful lives between 5 and 40 years.

J. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles in the United States requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

Note 3 - Cash and Investments

The Program's cash and investments is included in a City Pool, the details of which is presented in the City's CAFR. The Program pools cash from all sources with the City so that it can be invested at the maximum yield, consistent with safety and liquidity, while individual funds can make expenditures at any time. The City's investment policy and the California Government Code permit investments in the City's Bonds, Securities of the U.S. Government or its agencies, Certificates of Deposit, Negotiable Certificates of Deposit, Banker's Acceptances, Commercial Paper, the State of California Local Authority Investment Fund (LAIF Pool), Repurchase Agreements, Passbook Savings Account Demand Deposits, and Interest Rate Swaps.

The Program's participation in the City Pool at June 30, 2020 was $434,616, which was measured based on uncategorized inputs not defined as a Level 1, Level 2, or Level 3 input.

Note 4 - Advance from the City and Due to the City

The Program borrowed $300,000 and $205,000 from the City in fiscal years 2012 and 2014, respectively. The program borrowed an additional $300,000 in fiscal year 2018 for the purpose of funding an additional site. The program borrowed an additional $340,000 in fiscal year 2019 for the purpose of funding an additional site. The total balance due to the City as of June 30, 2020 is $1,000,000. Interest on outstanding amounts accrued is based upon the City's prior year average annual pooled interest rate of return.

The Program recorded a due to the City of $55,000 that represents the amount that will be paid in the next fiscal year. The total balance of $1,000,000 will be repaid in accordance with the below payment schedule:

Year ended June 30	Principal	Interest	Total Payment
2021	$ 55,000	$ 24,000	$ 79,000
2022	55,000	22,680	77,680
2023	55,000	21,360	76,360
2024	55,000	20,040	75,040
2025	55,000	18,720	73,720
2026-2030	275,000	73,800	348,800
2031-2035	314,000	39,864	353,864
2036-2037	136,000	4,896	140,896
Total	$ 1,000,000	$ 225,360	$ 1,225,360

Note 5 - Capital Assets

Capital assets activity is summarized below for the year ended June 30, 2020:

	Balance June 30, 2019	Additions	Deletions	Balance June 30, 2020
Capital Assets Not Being Depreciated				
Work in progress	$ 158,070	$ 14,590	$ (169,308)	$ 3,352
Subtotal	158,070	14,590	(169,308)	3,352
Capital Assets Being Depreciated				
Building and improvements	3,110,995	-	-	3,110,995
Machinery and equipment	11,644	-	-	11,644
Computer equipment	-	-	169,308	169,308
Subtotal	3,122,639	-	169,308	3,291,947
Accumulated Depreciation				
Building and improvements	(881,481)	(83,048)	-	(964,529)
Machinery and equipment	(11,644)	-	-	(11,644)
Computer equipment	-	(28,218)	-	(28,218)
Subtotal	(893,125)	(111,266)	-	(1,004,391)
Depreciable capital assets, net	2,229,514	(111,266)	169,308	2,287,556
Capital assets, net	$ 2,387,584	$ (96,676)	$ -	$ 2,290,908

Depreciation of $111,266 was charged to the Program.

Note 6 - Contingencies

The Program participates in State grant programs which are subject to in accordance with the provisions of applicable State requirements. Management is not aware of any cost differences; however, these programs are still subject to further examination by the grantors and the amount, if any, of expenses which may be disallowed by the granting agencies cannot be determined at this time. The Program expects such amounts, if any, to be immaterial.

Note 7 - Defined Benefit Pension Plan

Plan Description – Substantially all full-time Program employees are eligible to participate in the City's Miscellaneous Plan, agent multiple-employer defined benefit pension plan, administered by CalPERS, which acts as a common investment and administrative agent for its participating member employers. Benefit provisions under the Plan are established by State statute and may be amended by City resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website. For financial reporting purposes, the Program reports a proportionate share of the City's net pension liability. Accordingly, the disclosures and required supplementary information (RSI) has been reported for the Program as a cost-sharing participant.

Benefits Provided – CalPERS provides retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plan's provisions and benefits in effect at June 30, 2020, are summarized as follows:

	Classic	PEPRA
Hire date	Prior to January 1, 2013	After January 1, 2013
Benefit vesting schedule	5 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age	50 - 55	52 - 67
Monthly benefits, as a % of annual salary	2.0% - 2.7%	1.0% - 2.5%
Required employee contribution rates	8.000%	6.250%
Required employer contribution rates*	10.847%	6.250%

**There was an additional contribution amount related to the payment of the Unfunded Actuarial Liability (UAL). This amount is allocated by the City to the City's various funds.*

Contributions – Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers are determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in rate. Funding contributions for the Plan is determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The Program is required to contribute the difference between the actuarially determined rate and the contribution rates of employees.

Employer contribution rates for the fiscal year ended June 30, 2020, were 10.847 percent for the Classic Plan Members and 6.250 percent for the PEPRA Plan members. The Program's proportionate share of the City's contributions to the Miscellaneous Plan was $765,391 for the year ended June 30, 2020.

Pension Liability, Pension Expense and Deferred Outflows/Inflows of Resources Related to Pensions

As of June 30, 2020, the Program reported a net pension liability of $8,227,212 for its proportionate share of the City's Miscellaneous Plan's net pension liability.

The net pension liability of the Plan was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2018 rolled forward to June 30, 2019. The Program's proportion of the City's Miscellaneous Plan's net pension liability was based on the Program's fiscal year 2019 contributions to the City's Miscellaneous Plan relative to the total contributions of the City has a whole. The Program's proportionate share of the City's Miscellaneous Plan net pension liability, measured as of June 30, 2019, was 3.328 percent, which was a decrease of 0.148 percent from its proportion measured as of June 30, 2018.

For the year ended June 30, 2020, the Program recognized pension expense of $2,164,201. At June 30, 2020, the Program reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Contributions paid by the Program subsequent to measurement date	$ 765,391	$ -
Changes in assumptions	279,677	97,132
Changes in proportion and difference between the Program's contributions and proportionate share of contributions	508,221	641,199
Difference between expected and actual experience	365,307	27,196
Net differences between projected and actual earnings on pension plan investments	-	96,892
Total	$ 1,918,596	$ 862,419

The amount of $765,391 reported in the fund as deferred outflows of resources related to pensions, resulting from the Program's contributions to the City's plan subsequent to the measurement date, will be recognized as a reduction of the net pension liability in the year ended June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as a reduction to pension expense as follows:

Year ended June 30	
2021	$ 555,061
2022	(316,813)
2023	39,654
2024	12,884
Total	$ 290,786

Actuarial Assumptions – The Program's proportion of the City's total pension liability in the June 30, 2018, actuarial valuation was determined using the following actuarial assumptions:

	Miscellaneous
Valuation Date	June 30, 2018
Measurement Date	June 30, 2019
Actuarial Cost Method	Entry-Age Normal Cost Method
Actuarial Assumptions:	
Discount Rate	7.15%
Inflation	2.75%
Payroll Growth	3.0%
Projected Salary Increase	3.3% - 14.2% (1)
Investment Rate of Return	7.375%
Mortality	Derived using CalPERS membership data

(1) Depending on age, service and type of employment

The mortality table used was developed based on CalPERS-specific data For more details on this table, please refer to the December 2017 experience study report (based on CalPERS demographic data from 1997 to 2015) that can be found on the CalPERS website.

Changes of assumptions – The investment rate of return was changed from 7.50% to 7.375% between valuation periods ended June 30, 2017 and 2018, respectively.

The long-term expected rate of return on pension plan investments was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense an inflation) are developed for each major asset class.

In determining the long-term expected rate of return on pension plan investments, CalPERS took into account both short and long-term market return expectations as well as the expected pension fund cash flows. Such cash flows were developed assuming that both members and employers will make their required contributions on time and as scheduled in all future years. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. The target allocation shown was adopted by the Pension Board effective on July 1, 2015.

Asset Class	Target Allocation	Real Return Years 1 - 10[1]	Real Return Years 11+[2]
Global Equity	50%	4.80%	5.98%
Fixed Income	28%	1.00%	2.62%
Inflation Assets	0%	0.77%	1.81%
Private Equity	8%	6.30%	7.23%
Real Estate	13%	3.75%	4.93%
Liquidity	1%	0.00%	-0.92%
Total	100%		

1 – An expected inflation of 2.0% used for this period
2 – An expected inflation of 2.92% used for this period

Discount Rate – The discount rate used to measure the total pension liability was 7.15 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that the Program's contributions will be made at rates equal to the difference between actuarially determined contributions rates and the employee rate. Based on those assumptions, each pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Program's proportionate share of the City's miscellaneous plan's net pension liability to changes in the discount rate – The following presents the Program's proportionate share of the net pension liability of the City's Miscellaneous Plan's net pension liability, calculated using the discount rate for the Plan, as well as what the Program's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	Miscellaneous
1% Decrease	6.15%
Net Pension Liability	$ 11,460,001
Current Discount Rate	7.15%
Net Pension Liability	$ 8,227,212
1% Increase	8.15%
Net Pension Liability	$ 5,557,760

Pension Plan Fiduciary Net Position – Detailed information about the City's collective net pension liability is available in the City's separately issued CAFR. The City's CAFR may be obtained on the internet at www.roseville.ca.us.

Note 8 - Other Post Employment Benefits (OPEB)

Plan Description – The City provides medical benefits to substantially all retirees under the City of Roseville Other Post Employment Benefit Plan (Plan), a single-employer defined benefit healthcare plan. The City is responsible for establishing and amending the funding policy of the Plan. Benefit provisions under the Plan are established by agreements between the City and its labor units. The plan financial statements can be obtained by contacting the City of Roseville Finance Department at 311 Vernon Street, Roseville, California 95678. For financial reporting purposes, the Program reports a proportionate share of the City's net OPEB liability. Accordingly, the disclosures and required supplementary information (RSI) have been reported for the Program as a cost-sharing participant.

Benefits Provided – The Plan provides medical, dental, and vision insurance benefits to eligible retirees and their dependents. Benefits are provided through a third-party insurer, and the full cost of the benefits is covered by the Plan.

Contributions – Contribution requirements of the Program are established and may be amended by the City Council. The Council establishes rates based on an actuarially determined rate. For the year ended June 30, 2020, the Program contributed $387,000.

OPEB Liability, OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB

As of June 30, 2020, the Program reported a net OPEB liability of $4,349,000 for its proportionate share of the City's net OPEB liability.

The net OPEB liability of the Plan was measured as of June 30, 2020, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2019 rolled forward to June 30, 2020. The Program's proportion of the Plan's net OPEB liability was based on the Program's fiscal year 2020 contributions to the Plan relative to the total contributions of the City has a whole. The Program's proportionate share of the Plan's net OPEB liability, measured as of June 30, 2020, was 2.35 percent, which was an increase of 0.14 percent from its proportion measured as of June 30, 2019.

For the year ended June 30, 2020, the Program recognized an OPEB expense of $1,720,000. At June 30, 2020, the Program reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in assumptions	$ 233,000	$ 182,000
Changes in proportion	-	1,035,000
Difference between expected and actual experience	-	1,213,000
Net differences between projected and actual earnings on OPEB plan investments	-	28,000
Total	$ 233,000	$ 2,458,000

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized as a reduction to pension expense/credit as follows:

Year ended June 30	
2021	$ (391,000)
2022	(391,000)
2023	(384,000)
2024	(350,000)
2025	(273,000)
Thereafter	(436,000)
Total	$ (2,225,000)

Actuarial Assumptions – The Program's proportion of the City's total OPEB liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions.

Valuation Date	June 30, 2019
Measurement Date	June 30, 2020
Actuarial Cost Method	Entry-Age Normal Cost Method
Actuarial Assumptions	
Discount Rate	6.25%
Inflation	2.75%
Payroll Growth	3.0%
Projected Salary Increase	3.0%
Investment Rate of Return	6.25%
Healthcare cost trend rate	Non-medicare: 7.5%, decreasing to an ultimate rate of 4.0% in 2076 Medicare: 6.5% for 2019, decreaing to an ultimate rate of 4.0% in 2076
Mortality	CalPERS 1997-2015 Experience Study

The underlying mortality assumptions and all other actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period of 1997 to 2015. Further details of the Experience Study can be found on the CalPERS website.

The long-term expected rate of return on OPEB plan investments was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense an inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. The target allocation shown was adopted by the City effective on July 1, 2018.

Asset Class	Target Allocation	Expected Real Return
Domestic Equity	39%	4.80%
International Equity	21%	4.80%
Fixed Income	40%	1.50%
Total	100%	

Assumed Long-Term Rate of Inflation is 2.75%

Discount Rate – The discount rate used to measure the total pension liability was 6.25 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made at the current contribution rate. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Program's proportionate share of the Plan's net OPEB liability to changes in the discount rate – The following presents the Program's proportionate share of the net OPEB liability, calculated using the discount rate for the Plan, as well as what the Program's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	Discount Rate		
	1% Decrease 5.25%	Current Rate 6.25%	1% Increase 7.25%
Program's net OPEB liability	$ 5,573,000	$ 4,349,000	$ 3,356,000

Sensitivity of the Program's proportionate share of the Plan's net OPEB liability to changes in the healthcare cost trend rates – The following presents the Program's proportionate share of the net OPEB liability, as well as what the Program's proportionate share of the net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	Heathcare Cost		
	1% Decrease	Current Trend Rate	1% Increase
Program's net OPEB liability	$ 3,473,000	$ 4,349,000	$ 5,215,000

OPEB Plan Fiduciary Net Position – Detailed information about the City's collective net OPEB liability is available in the City's separately issued CAFR. The City's CAFR may be obtained on the internet at www.roseville.ca.us.

Note 9 - New and Future Accounting Pronouncements

Effect of New Governmental Accounting Standards Board (GASB) Pronouncements

GASB Statement No. 95 – In May 2020, the GASB issued Statement No. 95*, Postponement of the Effective Dates of Certain Authority Guidance*. The objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. The requirements of this Statement are effective immediately as they delayed the effective dates of several GASB Statements. The effective dates listed in the Future Governmental Accounting Standards Board (GASB) Pronouncement section have been updated to reflect the postponed effective dates.

Future Governmental Accounting Standards Board (GASB) Pronouncements

GASB Statement No. 84 – In January 2017, GASB issued Statement No. 84, *Fiduciary Activities.* The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement is effective for reporting periods beginning after December 15, 2019. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 87 – In June 2017, GASB issued Statement No. 87, *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases; enhancing the comparability of financial statements between governments; and also enhancing the relevance, reliability (representational faithfulness), and consistency of information about the leasing activities of governments. This Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 89 – In June 2018, the GASB issued Statement No. 89, *Accounting for Interest Cost Incurred Before the End of a Construction Period.* The objectives of this Statement are (a) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (b) to simplify accounting for certain interest costs. This Statement is effective for reporting periods beginning after December 15, 2020. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 90 – In September 2018, the GASB issued Statement No. 90, *Majority Equity Interests, An Amendment of GASB Statements No. 14 and No. 61.* The objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. The Statement is effective for reporting periods beginning after December 15, 2019. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 91 – In May 2019, the GASB issued Statement No. 91, *Conduit Debt Obligations.* The objective of this Statement is to provide a single method of reporting conduit debt obligations by issues and eliminate diversity in practice. The Statement is effective for reporting periods beginning after December 15, 2021. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 92 – In January 2020, the GASB issued Statement No. 92, *Omnibus 2020.* The objectives of this Statement are to enhance comparability in accounting and financial reporting to improve the consistency of authoritative literature by addressing practices issues that have been identified during implementation and application of certain GASB Statements. The Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 93 – In March 2020, the GASB issued Statement No. 93, *Replacement of Interbank Offered Rates*. The objective of this Statement is to address the accounting and financial reporting implications that result from the replacement of an interbank offered rate (IBOR). The Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 94– In March 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The objective of this Statement is improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). The Statement is effective for reporting periods beginning after June 15, 2022. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 96– In May 2020, the GASB issued Statement No. 96, *Subscription-based Information Technology Arrangements*. The objective of this Statement is to provide guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). The Statement is effective for reporting periods beginning after June 15, 2022. The City has not determined the effect on the Program's financial statements.

GASB Statement No. 97– In June 2020, the GASB issued Statement No. 97, *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans – An Amendment of GASB Statement No.14 and No.84 and A Supersession of GASB Statement No.32.* The objective of this Statement is (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. The Statement is effective for reporting periods beginning after June 15, 2021. The City has not determined the effect on the Program's financial statements.

Required Supplementary Information
June 30, 2020

City of Roseville,
California Department of Education
School-Age Child Care Program

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of the Program's Proportionate Share of the City's Net Pension Liability (Miscellaneous Plan)
Last Ten Years*

	2015	2016	2017	2018	2019	2020
Program's Proportion of the City's Net Pension Liability (Miscellaneous Plan)	2.28%	2.45%	2.88%	3.91%	3.18%	3.29%
Program's Proportionate share of the City's Net Pension Liability (Miscellaneous Plan)	$ 3,788,219	$ 4,166,408	$ 5,879,509	$ 8,934,765	$ 7,556,336	$ 8,227,212
Covered payroll	$ 1,968,152	$ 2,053,457	$ 2,157,033	$ 2,385,506	$ 2,457,071	$ 2,400,674
Program's Proportionate share of net pension liability as a percentage of covered payroll	192.48%	202.90%	272.57%	374.54%	307.53%	342.70%
Plan fiduciary net position as a percentage of the total pension liability	67.62%	66.97%	63.89%	63.85%	65.21%	65.09%
Measurement date	June 30, 2014	June 30, 2015	June 30, 2016	June 30, 2017	June 30, 2018	June 30, 2019

*Fiscal year 2015 was the first year of implementation; therefore, only six years are shown.

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of the Program's Pension Contributions
Last Ten Years*

	2015	2016	2017	2018	2019	2020
Actuarially determined contributions	$ 361,740	$ 506,156	$ 588,625	$ 723,026	$ 677,313	$ 765,391
Contributions in relation to the actuarially determined contribution	361,740	506,156	588,625	723,026	677,313	765,391
Contribution deficiency (excess)	$ -	$ -	$ -	$ -	$ -	$ -
Covered payroll	$ 2,053,457	$ 2,157,033	$ 2,385,506	$ 2,457,071	$ 2,400,674	$ 2,603,909
Contributions as a percentage of covered payroll	17.62%	23.47%	24.68%	29.43%	28.21%	29.39%

*Fiscal year 2015 was the first year of implementation; therefore, only six years are shown.

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of the Program's Proportionate Share of the City's Net OPEB Liability
Last Ten Years*

	2018	2019	2020
Program's Proportion of the City's net OPEB liability	3.22%	2.21%	2.35%
Program's Proportionate share of the City's net OPEB liability	$ 4,589,000	$ 3,257,000	$ 4,349,000
Program's Covered payroll	$ 1,523,361	$ 2,400,674	$ 2,603,909
Program's Proportionate share of net OPEB liability as a percentage of covered payroll	301.24%	135.67%	167.02%
Plan fiduciary net position as a percentage of the total OPEB liability	31.28%	37.07%	48.58%
Measurement date	June 30, 2018	June 30, 2019	June 30, 2020

*Fiscal year 2018 was the first year of implementation; therefore, only three years are shown.

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of the Program's OPEB Contributions
Last Ten Years*

	2018	2019	2020
Actuarially determined contributions	$ 287,000	$ 336,000	$ 387,000
Contributions in relation to the actuarially determined contribution	287,000	336,000	387,000
Contribution deficiency (excess)	$ -	$ -	$ -
Covered payroll	$ 1,523,361	$ 2,400,674	$ 2,603,909
Contributions as a percentage of covered payroll	18.84%	14.00%	14.86%
Notes to Schedule			
Valuation date:	6/30/2017	6/30/2017	6/30/2019

*Fiscal year 2018 was the first year of implementation; therefore, only three years are shown.

Supplementary Information
June 30, 2020

City of Roseville, California Department of Education School-Age Child Care Program

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of Expenditures of State and Federal Awards
Year Ended June 30, 2020

Grantor / Program	Pass-Through Grantor #	Award Amount	Revenue	Expenses
State Awards				
Passed-through State of California Department of Education				
Child Development Division				
General Child Care and Development Program	CCTR-9165	$ 284,635	$ 186,321	$ 186,321
Federal Awards				
Department of Health and Human Services				
CFDA # 93.575/93.596				
Passed-through State of California Department of Education				
Child Development Division				
CCDF Cluster				
General Child Care and Development Program	CCTR-9165	$ 151,020	$ 104,081	$ 104,081

Footnote 1. Basis of Presentation

The *Schedule of Expenditures of State and Federal Awards* includes the expenditures of federal awards of the City. Expenditures are presented on the accrual basis of accounting. The federal information in this schedule is presented in accordance with the requirements of Uniform Guidance, 2 CFR Part 200, Subpart F. Thus, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of the financial statements.

City of Roseville, California Department of Education
School-Age Child Care Program
Combining Statement of Revenues, Expenses and Changes in Net Position
Year Ended June 30, 2020

	General Child Care and Development Program CCTR-9165	Total CDE CD Contract	Non-CDE Programs	Total
Operating Revenues				
Department of Education grants				
Special Funds earning	$ 535,854	$ 535,854	$ -	$ 535,854
Local grants and other revenues	-	-	250,700	250,700
Parent fees - certified children	16,193	16,193	-	16,193
Parent fees - noncertified children	248,986	248,986	4,669,914	4,918,900
Total operating revenues	801,033	801,033	4,920,614	5,721,647
Operating Expenses				
Salaries	416,255	416,255	3,575,843	3,992,098
Employee benefits	197,624	197,624	4,339,323	4,536,947
Books and supplies	10,291	10,291	308,240	318,531
Services and other operating expenses	163,788	163,788	590,243	754,031
Depreciation	-	-	111,266	111,266
Total operating expenses	787,958	787,958	8,924,915	9,712,873
Operating Income (Loss)	13,075	13,075	(4,004,301)	(3,991,226)
Nonoperating Revenue (Expense)				
Interest and rents revenue	-	-	28,805	28,805
Interest and fiscal charges	-	-	(19,749)	(19,749)
Total nonoperating income (loss)	-	-	9,056	9,056
Income Before Transfers	13,075	13,075	(3,995,245)	(3,982,170)
Transfers from the City	-	-	11,238	11,238
Transfers to the City	-	-	(103,625)	(103,625)
Change in Net Position	$ 13,075	$ 13,075	$ (4,087,632)	(4,074,557)
Total Net Deficit - Beginning				(8,293,737)
Total Net Deficit - Ending				$ (12,368,294)

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of Expenditures by State Categories
Year Ended June 30, 2020

		CDE Contract CCTR-9165
Expenditures		
2000	Classified Salaries	$ 416,255
3000	Employee Benefits	197,624
4000	Books and Supplies	10,291
5000	Services and Other Operating Expenses	163,788
6000	Capital Outlay	-
	Total expenses claimed for reimbursement	$ 787,958

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of Reimbursable Equipment Expenditures
Year Ended June 30, 2020

Expenditures Under $7,500 Unit Cost		Expenditures Over $7,500 Unit Cost With CDD Approval		Expenditures Over $7,500 Unit Cost Without CDD Approval	
Cost	Item	Cost	Item	Cost	Item
	None		None		None

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of Reimbursable Equipment Expenditures for Renovation and Repairs
Year Ended June 30, 2020

Expenditures Under $10,000 Unit Cost		Expenditures Over $10,000 Unit Cost With CDD Approval		Expenditures Over $10,000 Unit Cost Without CDD Approval	
Cost	Item	Cost	Item	Cost	Item
	None		None		None

City of Roseville, California Department of Education
School-Age Child Care Program
Schedule of Reimbursable Administrative Costs
Year Ended June 30, 2020

	CDE Contract CCTR-9165
Administrative Salaries and Benefits	$ 118,194
Total Administrative Costs	$ 118,194

California Department of Education
Audited Attendance and Fiscal Report
for Child Development Programs

Fiscal Year Ending	**June 30, 2020**
Contract Number	**CCTR-9165**
Vendor Code	**2191**

A U D 9500 Page 1 of 8

Full Name of Contractor **City of Roseville School-Age Child Care**

Section 1 - Days of Enrollment Certified Children

	Column A Cumulative CDNFS 9500	Column B Audit Adjustments	Column C Cumulative per Audit	Column D Adjustment Factor	Column E Adjusted Days per Audit
Infants (up to 18 months) Full-time-plus				2.8792	0
Infants (up to 18 months) Full-time				2.4400	0
Infants (up to 18 months) Three-quarters-time				1.8300	0
Infants (up to 18 months) One-half-time				1.3420	0
Toddlers (18 up to 36 months) Full-time-plus				2.1240	0
Toddlers (18 up to 36 months) Full-time				1.8000	0
Toddlers (18 up to 36 months) Three-quarters-time				1.3500	0
Toddlers (18 up to 36 months) One-half-time				0.9900	0
Three Years and Older Full-time-plus	381		381	1.1800	449.58
Three Years and Older Full-time	1,457	4	1,461	1.0000	1,461
Three Years and Older Three-quarters-time	2,324	159	2,483	0.7500	1,862.25
Three Years and Older One-half-time	5,238	291	5,529	0.5500	3,040.95
Exceptional Needs Full-time-plus				1.8172	0
Exceptional Needs Full-time				1.5400	0
Exceptional Needs Three-quarters-time				1.1550	0
Exceptional Needs One-half-time				0.8470	0

A U D 9500 Page 2 of 8 **Contract Number** **CCTR-9165**

Full Name of Contractor **City of Roseville School-Age Child Care**

Section 1 - Days of Enrollment Certified Children (continued)

	Column A Cumulative CDNFS 9500	Column B Audit Adjustments	Column C Cumulative per Audit	Column D Adjustment Factor	Column E Adjusted Days per Audit
Limited and Non-English Proficient Full-time-plus				1.2980	0
Limited and Non-English Proficient Full-time				1.1000	0
Limited and Non-English Proficient Three-quarters-time				0.8250	0
Limited and Non-English Proficient One-half-time				0.6050	0
At Risk of Abuse or Neglect Full-time-plus				1.2980	0
At Risk of Abuse or Neglect Full-time				1.1000	0
At Risk of Abuse or Neglect Three-quarters-time				0.8250	0
At Risk of Abuse or Neglect One-half-time				0.6050	0
Severely Disabled Full-time-plus				2.2774	0
Severely Disabled Full-time				1.9300	0
Severely Disabled Three-quarters-time				1.4475	0
Severely Disabled One-half-time				1.0615	0
TOTAL CERTIFIED DAYS OF ENROLLMENT	**9,400**	**454**	**9,854**	**N/A**	**6,813.78**
DAYS OF OPERATION	**248**		**248**	**N/A**	**N/A**
DAYS OF ATTENDANCE	**9,400**		**9,400**	**N/A**	**N/A**

☐ NO NON-CERTIFIED CHILDREN Check this box (omit pages 3-4) and continue to Revenue Section on page 5.

A U D 9500 Page 3 of 8 **Contract Number** **CCTR-9165**

Full Name of Contractor **City of Roseville School-Age Child Care**

Section 2 - Days of Enrollment Non-Certified Children

	Column A Cumulative CDNFS 9500	Column B Audit Adjustments	Column C Cumulative per Audit	Column D Adjustment Factor	Column E Adjusted Days per Audit
Infants (up to 18 months) Full-time-plus				2.8792	0
Infants (up to 18 months) Full-time				2.4400	0
Infants (up to 18 months) Three-quarters-time				1.8300	0
Infants (up to 18 months) One-half-time				1.3420	0
Toddlers (18 up to 36 months) Full-time-plus				2.1240	0
Toddlers (18 up to 36 months) Full-time				1.8000	0
Toddlers (18 up to 36 months) Three-quarters-time				1.3500	0
Toddlers (18 up to 36 months) One-half-time				0.9900	0
Three Years and Older Full-time-plus				1.1800	0
Three Years and Older Full-time	2,724		2,724	1.0000	2,724
Three Years and Older Three-quarters-time	2,108		2,108	0.7500	1,581
Three Years and Older One-half-time	3,441		3,441	0.5500	1,892.55
Exceptional Needs Full-time-plus				1.8172	0
Exceptional Needs Full-time				1.5400	0
Exceptional Needs Three-quarters-time				1.1550	0
Exceptional Needs One-half-time				0.8470	0

A U D 9500 Page 4 of 8 **Contract Number** **CCTR-9165**

Full Name of Contractor **City of Roseville School-Age Child Care**

Section 2 - Days of Enrollment Non-Certified Children (continued)

	Column A Cumulative CDNFS 9500	Column B Audit Adjustments	Column C Cumulative per Audit	Column D Adjustment Factor	Column E Adjusted Days per Audit
Limited and Non-English Proficient Full-time-plus				1.2980	0
Limited and Non-English Proficient Full-time				1.1000	0
Limited and Non-English Proficient Three-quarters-time				0.8250	0
Limited and Non-English Proficient One-half-time				0.6050	0
At Risk of Abuse or Neglect Full-time-plus				1.2980	0
At Risk of Abuse or Neglect Full-time				1.1000	0
At Risk of Abuse or Neglect Three-quarters-time				0.8250	0
At Risk of Abuse or Neglect One-half-time				0.6050	0
Severely Disabled Full-time-plus				2.2774	0
Severely Disabled Full-time				1.9300	0
Severely Disabled Three-quarters-time				1.4475	0
Severely Disabled One-half-time				1.0615	0
TOTAL NON-CERTIFIED DAYS OF ENROLLMENT	**8,273**		**8,273**	**N/A**	**6,197.55**

A U D 9500 Page 5 of 8 **Contract Number** **CCTR-9165**

Full Name of Contractor **City of Roseville School-Age Child Care**

Section 3 - Revenue

	Column A Cumulative CDNFS 9500	Column B Audit Adjustments	Column C Cumulative per Audit
Restricted Income - Child Nutrition Programs			
Restricted Income - County Maintenance of Effort (EC Section 8279)			
Restricted Income - Other:			
Restricted Income - Subtotal			
Transfer From Reserve			
Family Fees for Certified Children	16,193		16,193
Interest Earned on Child Development Apportionment Payments			
Unrestricted Income - Fees for Non-Certified Children	248,986		248,986
Unrestricted Income - Head Start			
Unrestricted Income - Other:			
Total Revenue	**265,179**		**265,179**

Comments:

A U D 9500 Page 6 of 8 **Contract Number** **CCTR-9165**

Full Name of Contractor **City of Roseville School-Age Child Care**

Section 4 - Reimbursable Expenses

	Column A Cumulative CDNFS 9500	Column B Audit Adjustments	Column C Cumulative per Audit
Direct Payments to Providers (FCCH only)			
1000 Certificated Salaries			
2000 Classified Salaries	416,255		416,255
3000 Employee Benefits	197,624		197,624
4000 Books and Supplies	10,291		10,291
5000 Services and Other Operating Expenses	163,788		163,788
6100/6200 Other Approved Capital Outlay			
6400 New Equipment (program-related)			
6500 Equipment Replacement (program-related)			
Depreciation or Use Allowance			
Start-up Expenses (service level exemption)			
Budget Impasse Credit			
Indirect Costs (include in Total Administrative Cost)			
Non-Reimbursable (State use only)			
Total Reimbursable Expenses	**787,958**		**787,958**
Total Administrative Cost (included in Section 4 above)	178,796	-60,602	118,194
Total Staff Training Cost (included in Section 4 above)			

Approved Indirect Cost Rate:

☒ NO SUPPLEMENTAL REVENUE / EXPENSES Check this box and omit page 7.

A U D 9500 Page 8 of 8 **Contract Number** CCTR-9165

Full Name of Contractor City of Roseville School-Age Child Care

Section 7 - Summary

	Column A Cumulative CDNFS 9500	Column B Audit Adjustments	Column C Cumulative per Audit
Total Certified Days of Enrollment	9,400	454	9,854
Days of Operation	248		248
Days of Attendance	9,400		9,400
Restricted Program Income			
Transfer from Reserve			
Family Fees for Certified Children	16,193		16,193
Interest Earned on Child Development Apportionment Payments			
Direct Payments to Providers			
Start-up Expenses (service level exemption)			
Total Reimbursable Expenses	787,958		787,958
Total Administrative Cost	178,796	-60,602	118,194
Total Staff Training Cost			

Total Certified Adjusted Days of Enrollment 6,813.78 Total Non-Certified Adjusted Days of Enrollment 6,197.55

Independent auditor's assurances on agency's compliance with contract funding terms and conditions and program requirements of the California Department of Education, Early Learning and Care Division:

Eligibility, enrollment and attendance records are being maintained as required (select YES or NO from the drop-down box): YES

Reimbursable expenses claimed on page 6 are eligible for reimbursement, reasonable, necessary, and adequately supported (select YES or NO from the drop-down box): YES

Include any comments in the comments box on page 5. If necessary, attach additional sheets to explain adjustments.

California Department of Education
Audited Reserve Account Activity Report

A U D 9530A Page 1 of 1

Fiscal Year End	June 30, 2020
Reserve Account Type	Center-Based
Vendor Code	312191

Full Name of Contractor City of Roseville

Section 1 - Prior Year Reserve Account Activity

1. Beginning Balance (2018–19 AUD 9530A Ending Balance)	113
2. Plus Transfers to Reserve Account:	Per 2018–19 Post-Audit CDNFS 9530
Contract No.	
Contract No. Contract No.	
Contract No.	
Contract No.	
Contract No.	
Total Transferred from 2018–19 Contracts to Reserve	
3. Less Excess Reserve to be Billed	
4. Ending Balance per 2018–19 Post-Audit CDNFS 9530	**113**

Section 2 - Current Year Reserve Account Activity

	Column A CDNFS 9530A	Column B Audit Adjustments	Column C per Audit
5. Plus Interest Earned This Year on Reserve	2		2
6. Less Transfers to Contracts from Reserve:			
CSPP General-Contract No.			
CSPP General-Contract No.			
CSPP Professional Development-Contract No.			
CSPP Professional Development-Contract No.			
Subtotal CSPP Transfers			
Other Contract No.			
Other Contract No.			
Other Contract No.			
Other Contract No.			
Other Contract No.			
Subtotal Other Contract Transfers			
Total Transferred to Contracts from Reserve Account			
7. Ending Balance on June 30, 2020	**115**		**115**

COMMENTS - If necessary, attach additional sheets to explain adjustments.

EideBailly

CPAs & BUSINESS ADVISORS

Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

To the Members of the City Council
City of Roseville, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the City of Roseville School-Age Child Care Program (Program), an enterprise fund of the City of Roseville, California (City), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Program's basic financial statements, and have issued our report thereon dated November 24, 2020. Our report also included an emphasis of matter stating that the financial statements do not purport to, and do not, present fairly the financial position of the City of Roseville, California, as of June 30, 2020.

Internal Control over Financial Reporting
In planning and performing our audit of the financial statements, we considered the Program's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Program's internal control. Accordingly, we do not express an opinion on the effectiveness of the Program's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency is a deficiency*, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. However, as described in the schedule of findings and questioned costs, we did identify certain deficiencies in internal control that we consider to be material weaknesses and significant deficiencies.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Program's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, including requirements of the California Department of Education, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards.*

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Sacramento, California
November 24, 2020

None noted.

Finding No.	Description	Status of Corrective Action
2019-001	Child Care Development Program – Attendance	Implemented
2019-002	Accounts Receivables Corrections	Implemented

COUNCIL COMMUNICATION

CC #: 1235
File #: 0102-10

Title: Resolution - Michele Silva
Contact: Blair Hutchison 916-774-5266 bmhutchison@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.25.

RECOMMENDATION TO COUNCIL

Commend Michele Silva for her 15 years of outstanding service and dedication to the City of Roseville and the Finance Department, congratulate her on her accomplishments and extend wishes for a long, healthy, and enjoyable retirement.

BACKGROUND

Not applicable.

FISCAL IMPACT

Not applicable.

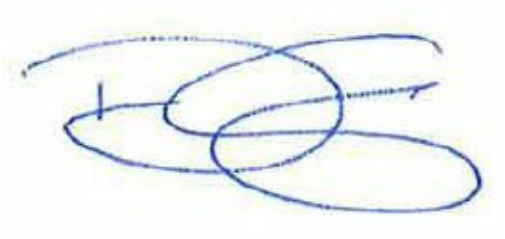
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. Ceremonial documents meet the above criteria and are not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Blair Hutchison, Deputy City Clerk

Sonia Orozco, City Clerk



Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution - Michele Silva

CITY OF ROSEVILLE

RESOLUTION

COMMENDATION

WHEREAS, Michele Silva began her career with the City of Roseville as a Customer Service Representative I in the Finance Department, Utility Billing Division on December 12, 2005; and

WHEREAS, Michele was promoted to a Customer Service Representative II on January 31, 2009; and

WHEREAS, Michele was promoted to a Cash Management Specialist in the Cash Management Division on May 19, 2012; and

WHEREAS, Michele was re-classified to a Finance Technician II on August 25, 2012; and

WHEREAS, Michele moved to the Accounts Payable Division as a Finance Clerk II on August 20, 2016; and

WHEREAS, Michele was recognized with a Pride of Roseville Outstanding Work Performance Team award on July 19, 2013 for her contribution to the Roseville Electric Power Supply Settlements Team; and

WHEREAS, Michele was recognized with a Pride of Roseville City Manager's award on November 18, 2020 for her contribution to the Enterprise Resource Planning project; and

WHEREAS, Michele has been a loyal employee performing her duties in a trustworthy and reliable manner since she was hired; and

WHEREAS, Michele is now retiring after 15 years of honorable service to the City of Roseville and will be greatly missed and remembered by her friends and co-workers; and

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ROSEVILLE, CALIFORNIA that **MICHELE SILVA** be commended for her outstanding service and dedication to the City of Roseville and the Finance Department, congratulated for her accomplishments and wished a long, healthy and enjoyable retirement.

SIGNED this 20th day of January, 2021.

_____

KRISTA BERNASCONI, MAYOR

ATTEST:

_____

SONIA OROZCO, CITY CLERK
CITY OF ROSEVILLE, CALIFORNIA

COUNCIL COMMUNICATION

CC #: 1236
File #: 0102-10

Title: Resolution - Dom Gali
Contact: Blair Hutchison 916-774-5266 bmhutchison@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.26.

RECOMMENDATION TO COUNCIL

Commend Dom Gali for his 20 years of outstanding service and dedication to the City of Roseville and extend wishes for a long, healthy, and enjoyable retirement.

BACKGROUND

Not applicable.

FISCAL IMPACT

Not applicable.

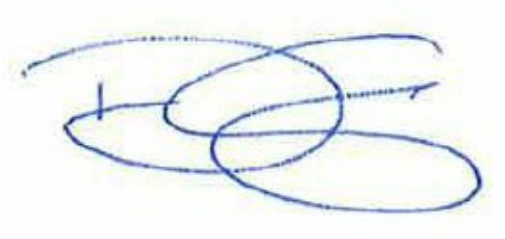
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. Ceremonial documents meet the above criteria and are not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Blair Hutchison, Deputy City Clerk

Sonia Orozco, City Clerk



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Resolution - Dom Gali

CITY OF ROSEVILLE

RESOLUTION

COMMENDATION

WHEREAS, Dom Gali, began his distinguished career with the City of Roseville as a Custodian in the Central Services Division in August 2000; and

WHEREAS, Dom was awarded the 2010 Pride of Roseville Outstanding Work Performance Team Award in recognition of his team's flexibility and providing high quality service despite many organizational changes. Dom and his team exercised initiative and professionalism, along with hard work and a conscientious attitude.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ROSEVILLE, CALIFORNIA that **DOM GALI** be commended for his 20 years of outstanding service and dedication to the City of Roseville and extended wishes for a long, healthy, and enjoyable retirement.

SIGNED this 20th day of January, 2021.

_____

KRISTA BERNASCONI, MAYOR

ATTEST:

_____

SONIA OROZCO, CITY CLERK
CITY OF ROSEVILLE, CALIFORNIA

COUNCIL COMMUNICATION

CC #: 1237
File #: 0102-06

Title: Proclamation - Health for Humanity Yogathon
Contact: Helen Dreyer 916-774-5356 hdreyer@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 7.27.

RECOMMENDATION TO COUNCIL

Proclaim January 16-31, 2021 as a time to participate in the Health for Humanity Yogathan, to promote the spiritual, mental, and physical well-being of all members of the community.

BACKGROUND

Not applicable.

FISCAL IMPACT

Not applicable.

ENVIRONMENTAL REVIEW

Not applicable.

Respectfully Submitted,

Helen Dreyer, City Clerk Technician

Sonia Orozco, City Clerk

_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Proclamation

CITY OF ROSEVILLE

PROCLAMATION

Health for Humanity Yogathon
January 16-31, 2021

WHEREAS, Yoga is an ancient Hindu practice developed thousands of years ago in the Indian subcontinent for maintaining spiritual, mental, and physical well-being; and

WHEREAS, Surya Namaskara, or Sun Salutation, is a traditional yogic practice combining a sequence of postures with breathing exercises; and

WHEREAS, Hindu Swayamsevak Sangh, or HSS, is a non-profit charitable organization with over 235 branches in 173 cities and in 32 states including 6 branches in the Greater Sacramento Area (1 in Roseville area) through which it conducts a Hindu values education program and community service activities such as food drives, providing hot meals to shelters and providing PPE to first responders in several cities across California; and

WHEREAS, HSS is organizing its annual Health for Humanity Yogathon with the goal of having 1,000 individual participants cumulatively complete 11,000 repetitions of Surya Namaskara to promote the spiritual, mental, and physical well-being of all members of the community; and

WHEREAS, Yoga enthusiasts, yoga studios, local schools, and other community organizations are participating in the HSS Health for Humanity Yogathon.

NOW, THEREFORE, I, KRISTA BERNASCONI, MAYOR OF THE CITY OF ROSEVILLE, CALIFORNIA, do hereby recognize HSS for organizing its annual Health for Humanity Yogathon to promote the spiritual, mental, and physical well-being of all members of the community.

SIGNED this 20th day of January, 2021.

_____
KRISTA BERNASCONI, MAYOR

ATTEST:

_____
SONIA OROZCO, CITY CLERK
CITY OF ROSEVILLE, CALIFORNIA

COUNCIL COMMUNICATION

CC #: 1227
File #: 0201 & 0201-01

Title: Fiscal Year 2019-20 Year-End Report and Budget Adjustment
Contact: Scott Pettingell 916-746-1305 spettingell@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 8.1.

RECOMMENDATION TO COUNCIL

Staff recommends City Council receive a report and presentation regarding a year-end quarterly report for fiscal year (FY) 2019-20 and an update on the FY2020-21 budget, and adopt an ordinance to approve the attached FY2020-21 budget adjustment.

BACKGROUND

FY2019-20 Year-End Results

This communication includes a year-end version of the quarterly report that provides the Council with information regarding the City of Roseville operational financial performance from July 1, 2019, through June 30, 2020 (FY2019-20) (Attached). The attached report includes a series of tables and charts displaying financial data for FY2019-20 for (1) the General Fund, (2) the enterprise operating funds, and (3) revenues in other selected funds. It also includes an explanation of significant variations.

General Fund

The City's FY2019-20 General Fund year-end results (operating and non-operating) are summarized in the table below. The City ended FY2019-20 with a $7.7 million surplus consisting of approximately $3.2 million in operating revenues received over budget, $4.9 million in expenditure savings primarily associated with salary savings from vacant positions, and a shortfall in non-operating revenues of $357,000. The primary factors contributing to the surplus were expenditure controls, conservative budgeting of the first full fiscal year of the City's voter-approved Measure B local sales tax revenue, and higher than anticipated property tax revenues. These positive results offset shortfalls in the Bradley-Burns Sales Tax ($2.4 million) and Parks, Recreation, and Library (PR&L) program revenues ($1.4 million) caused by the COVID-19 pandemic closing retail stores and limiting PR&L programming. Expenditure savings within the PR&L Department offset the shortfall in PR&L revenue.

FY2019-20 Year-End General Fund Year-End Results	Variance ($)

Sales Tax - Bradley-Burns	$ (2,440,000)
Sales Tax - Measure B	3,669,000
Property Tax	2,728,000
Parks, Recreation and Library Programs	(1,431,000)
Other Revenues	635,000
Operating Revenues	**3,161,000**
Operating Expenditures	**4,939,000**
Non-Operating	**(357,000)**
Total General Fund Year-End Results	**$ 7,743,000**
Recommended Transfers and Appropriations	
Transfer to General Fund Stabilization Reserve Fund	$ 7,273,000
Relocation of Overhead Electric Lines on parcel F-55	400,000
Transfer to Youth Development Fund to address year-end deficit	70,000
Total	**$ 7,743,000**

Recommended General Fund Transfers and Appropriations

Staff recommends using the surplus General Fund resources to appropriate $400,000 to relocate overhead electric lines on Parcel F-55 located in the West Roseville Specific Plan, transfer approximately $70,000 to the Youth Development Fund to address the FY2019-20 year-end deficit in this fund, and transfer the remaining surplus of $7.27 million in General Fund resources to the General Fund Stabilization Reserve Fund.

Relocation of Overhead Electric Lines on Parcel F-55 ($400,000) - On July 17, 2019, the City Council approved the exchange of a portion of City-owned Parcel F-55 located in the West Roseville Specific Plan for Parcel W-60a owned by Westpark. Per the Purchase and Sale Agreement and a letter agreement entered into between the City and Westpark on March 25, 2020, during escrow, the City is contractually obligated to relocate the PG&E power lines on F-55. Staff recommends that the City Council approve the establishment of a multi-year project and the appropriation of $400,000 in General Fund resources to relocate the overhead wires. This project will fund consultant and staff time to consult with PG&E regarding the relocation, the contract with PG&E to design and relocate the power lines, and the construction contract to perform work required by PG&E design outside PG&E's installation scope.

Transfer to the Youth Development Fund ($70,000) - Adventure Club operations were closed for 74 days, and the Preschool program closed for 54 days, affecting the Youth Development Fund balance heading in FY2020-21. Before the closure, Adventure Club served 1,700+ students; currently, 400+ families use childcare services, including distance learning and hybrid learning support. The closures significantly affected revenue in the fund, which could only partially be offset by expense reductions. The fund ended FY2020-21 with a deficit of approximately $70,000. Staff recommends the transfer of $70,000 in General Fund resources to the Youth Development Fund to address this year-end deficit.

Transfer to the General Fund Stabilization Reserve Fund ($7.27 million) - Staff recommends that the City Council transfer the remaining year-end surplus of $7.27 million to the General Fund

Stabilization Reserve Fund. This transfer, excluding the $2.1 million budgeted transfer out from the reserve included in the FY2020-21 budget, will bring the total balance in the reserve to $23.25 million. If the City Council approves this budget adjustment, the Stabilization Reserve will reach 14.6% of General Fund operating expenditures or less than 1% ($617,000) short of the City Council approved target reserve level of 15%.

FY2020-21 Budget Update

General Fund

Staff continues to monitor the economic impacts of the COVID-19 pandemic on General Fund revenues and expenditures. There is still a significant amount of uncertainty about the impact of COVID-19 on the City's significant General Fund revenues. Labor, material, service, and supply spending controls remain to mitigate potential shortfalls in revenues. Due to positive tax revenue results to date and continuing fiscal uncertainty, staff recommends that the City Council wait until later in this fiscal year to determine if the budgeted transfer of $2 million from the General Fund Stabilization Reserve is necessary. A comprehensive mid-year update on the FY2020-21 budget is scheduled for the spring.

Following is an update on significant General Fund revenues to date:

Federal Stimulus - The City received $1.8 million of CARES Act passed through from the state earlier in the fiscal year. The recently passed $900 billion federal stimulus package did not provide additional General Fund resources for state or local governments. However, City departments are reviewing the package for potential funding for individual City programs. Any future federal stimulus funding for the General Fund is uncertain.

Sales Tax - The City's sales tax consultants have recently updated their projection for the City's sales tax revenue for the current year. Their updated forecast assumes continued improvement in the local economy with a two-year recovery period to pre-pandemic levels. However, they also acknowledge the uncertainty surrounding the pandemic and its economic impacts. The updated forecast reflects $53.6 million in Bradley-Burns sales tax revenue in the current year compared to the adopted budget estimate of $50.0 million. For the local Measure B sales tax, the updated forecast reflects $19.3 million in the current year compared to the adopted budget estimate of $18.5 million. The pandemic has not affected these revenue streams to the extent initially projected, however significant uncertainty about the timeline for recovery remains. Reduced sales tax from brick and mortar establishments has been partially offset by increased revenue from internet sales.

Property Tax - The City received updated information from the Placer County Tax Assessor about the growth in the City's property tax roll and the City's property tax consultant has updated their projections. The projections indicate that actual property tax revenue will exceed the budget by approximately $1.8 million to $2.3 million.

Transient Occupancy Tax - To date, the City has received TOT for July through October totaling approximately $950,000. The City budgeted for $2.26 million in the FY2020-21 budget. Hotel occupancy continues to trend higher than estimated in the adopted budget, albeit at a lower average daily room rate, which generates less TOT revenue.

Electric Utility

The FY2020-21 budget assumed a three percent reduction in revenue because of COVID-19. Residential electric use has remained strong to begin F2020-21, as revenues are trending six percent above budget as telework and homeschooling is keeping residents at home for more extended periods. Small and medium commercial accounts continued to show weakness during the first part of FY2020-21. These customers are currently nine percent below revenue estimates as businesses struggle with state-mandated closures and service limits. Past due bills exceeding sixty-one days now exceed $1.7 million, more than three times normal levels. Electric staff monitor these past due statistics closely and are considering potential options amid growing concern about the moratorium's long-term financial impacts on disconnections for non-payment.

Environmental Utilities

Like the Electric Utility, the Environmental Utilities Department has also realized a higher amount of accounts receivable due to COVID-19. The Department will continue to monitor the pandemic's effects on its operations and budget and provide an update in the spring.

Transit/Transportation

The October budget report included adjustments to FY2020-21 Transit and Transportation revenue and expenditure budgets to reflect revised estimates due to pandemic. To date, staff anticipates that both of these funds will end FY2020-21 within the revised budget estimates. Alternative Transportation staff is reviewing the recently passed federal stimulus package to determine if additional transit support is available. Staff will update the City Council on both of these funds in the spring.

Youth Development

In FY2020-21, Roseville schools resumed with distance learning. To allow parents to return to work, Adventure Club sites reopened. They have provided not only childcare but facilitated distance learning for children during the school day. As schools have evolved to both in-class and hybrid models, Adventure Clubs have continued to adapt to meet Roseville families' needs. The program looks much different than in years past. Guidelines established for childcare services require a lower staff to student ratio than pre-COVID. Children must remain in consistent cohorts to minimize exposures, inhibiting the program's ability to maximize staff and spaces. Sanitization protocols are stringent, with additional expenditures for PPE.

These factors, along with the fact that the program's enrollment is approximately one-third of its typical enrollment, mean that the program continues to operate at a deficit in FY2020-21. The recommended transfer from the General Fund of approximately $70,000 is expected to be a down payment toward the overall pandemic-induced deficit spending in these programs. Since it is unknown what the remainder of the school year will look like, when more parents will return to work (requiring Adventure Club services and increasing the program's enrollment) and whether guidelines may change, projecting this fiscal year's ending deficit balance is difficult at this time. Staff will update the Council (in the spring and at year-end) on the pandemic's impact on the Youth Development Fund for FY2020-21.

FISCAL IMPACT

The General Fund ended FY2019-20 with $7.74 million in additional resources. Staff

recommends that the City Council appropriate $400,000 of this funding to relocate overhead wires on Parcel F-55 located in the West Roseville Specific Plan and transfer $70,081 to the Youth Development Fund to address the FY2019-20 year-end deficit in this fund due to COVID-19 impacts. Staff recommends transferring the remaining $7.27 million of the year-end General Fund surplus to the General Fund Stabilization Reserve Fund. There are adequate resources available in the General Fund to fund the recommended appropriations.

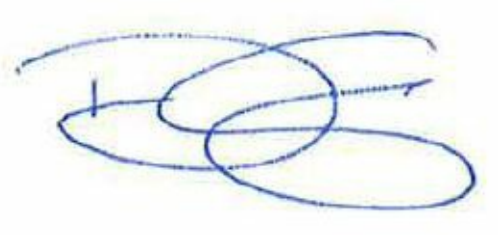
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. The budget adjustment meets the above criteria and is not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Scott Pettingell, Budget Manager

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



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Dominick Casey, City Manager

ATTACHMENTS:

Description

Ordinance 6319

Budget Adjustment

FY2019-20 Fourth Quarter Report

ORDINANCE NO. 6319

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AUTHORIZING CERTAIN AMENDMENTS TO THE FISCAL YEAR 2020-21 BUDGET AND DECLARING THIS ORDINANCE TO BE IMMEDIATELY EFFECTIVE AS AN APPROPRIATION MEASURE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. The City of Roseville Annual Budget, Fiscal Year 2020-21, is hereby amended as listed on the attached budget adjustment for transfers to the General Fund Stabilization Reserve Fund, Youth Development Fund, and an appropriation in General Funds to relocate overhead electric lines on Parcel F-55 located in the West Roseville Specific Plan.

SECTION 2. This ordinance is hereby declared to be an appropriation measure, immediately effective pursuant to the provisions of Section 5.03 of the Charter.

SECTION 3. The City Clerk is hereby authorized and directed to post a true copy of the foregoing ordinance in each of three (3) conspicuous locations in the City and she shall immediately after such posting enter in the ordinance book, under the record of the ordinance, a certificate under her hand stating the time and place of such publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville, this _____day of_____, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

REQUEST FOR BUDGET ADJUSTMENT

REQUESTER NAME & TITLE: Alexandra Marquez, Budget Analyst
FISCAL YEAR: FY2020-2021
PREPARER NAME & TITLE: Alexandra Marquez, Budget Analyst
COUNCIL DATE (if applicable): 01/20/2021
DEPARTMENT/DIVISION: Finance/Budget
ORDINANCE:

EXPENDITURES/EXPENSES/TRANSFERS OUT

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
1001	5301	84001	500173	381,000	Establish services budget for relocation of overhead electric lines on parcel F-55
1001	5301	84001	500173	19,000	Establish labor budget for relocation of overhead electric lines on parcel F-55
1001	6801	10001	000000	70,081	Transfer out from General Fund to Youth Development Fund
1001	6801	10001	000000	7,272,824	Transfer out from General Fund to General Fund Stabilization Reserve Fund
			TOTAL	7,742,905	

REVENUES/TRANSFERS IN

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
6591	4801	10001	000000	70,081	Transfer into Youth Development Fund from General Fund
1011	4801	10001	000000	7,272,824	Transfer into General Fund Stabilization Reserve Fund from General Fund
			TOTAL	7,342,905	

NET ADJUSTMENT	400,000	

FUND BALANCE

ACCOUNT STRING				BUDGET ($)	DESCRIPTION
Fund	Account	Center	Project	Adjustment	
1001				(7,742,905)	Decrease in available resources in General Fund
1011				7,272,824	Increase available resources in General Fund Stabilization Reserve Fund
6591				70,081	Increase available resources in Youth Development Fund
			TOTAL	(400,000)	

Justification for Budget Adjustment:

The FY2019-20 General Fund budget ended the year with $7.74 million in additional resources. Staff recommends that the City Council transfer $7.27 million of this funding to the General Fund Stabilization Reserve Fund (1011). This transfer will bring the General Fund Stabilization Reserve to $23.25 million, not accounting for the budgeted transfer out of $2.1 million included in the FY2020-21 budget. If the City Council approves this budget adjustment, the Emergency Reserve will reach 14.6% of General Fund operating expenditures or less than 1% ($617,000) short of the target reserve level of 15%. In addition, staff recommends appropriating $400,000 of this funding to relocate overhead wires on Parcel F-55 located in the West Roseville Specific Plan and transfer $70,081 to the Youth Development Fund to address the FY2019-20 year-end deficit in this fund due to COVID-19 impacts.

REQUIRED APPROVALS:

REQUESTING DEPARTMENT HEAD / DESIGNEE	DATE	BUDGET MANAGER / DESIGNEE	DATE
CHIEF FINANCIAL OFFICER / DESIGNEE	DATE	CITY MANAGER / DESIGNEE	DATE

BUDGET DEPARTMENT USE ONLY:

POSTED BY	DATE

Revised: June 24, 2019

Fourth Quarter Report

Fiscal Year 2019-20

CITY OF ROSEVILLE CALIFORNIA

Fourth Quarter Report
Fiscal Year 2019-20

Overview

This financial report provides an overview of the City's financial position through the fourth quarter of the fiscal year (FY) 2019-20 (July 1, 2019, through June 30, 2020) for (1) the General Fund, (2) the major enterprise operating funds, and (3) revenues in other selected funds.

The following factors and recommendations should be taken into considerations when analyzing this fourth-quarter report:

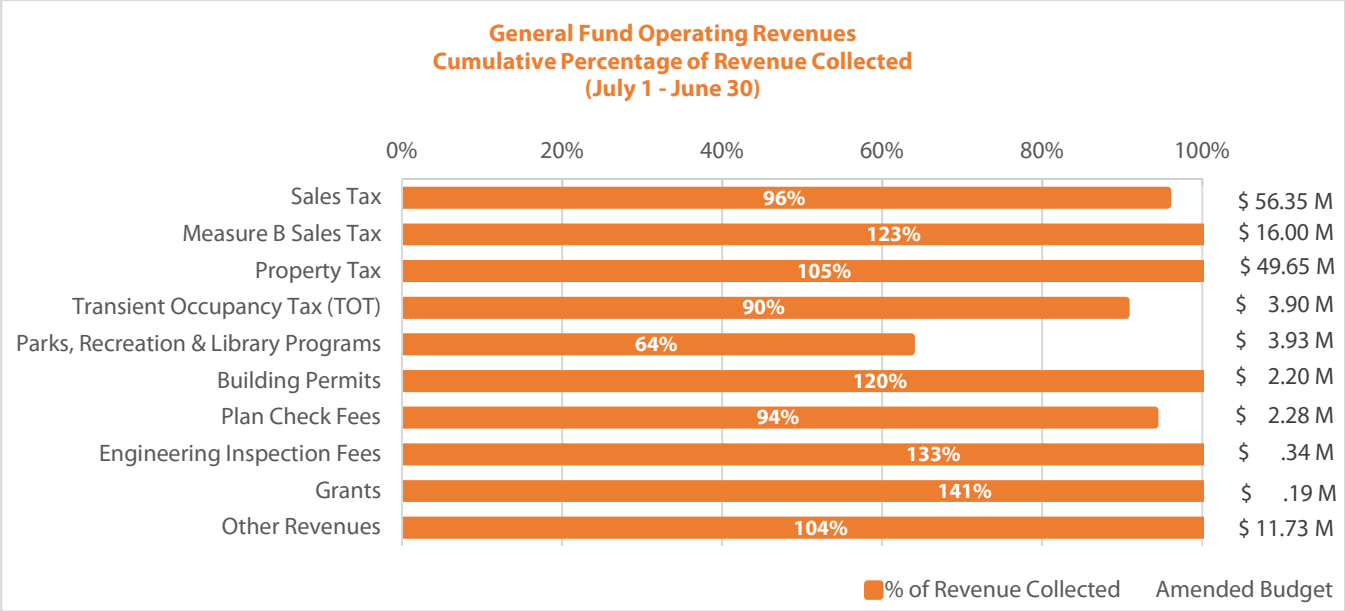
- The COVID-19 pandemic has caused wide-ranging impacts on the economy, including significant unemployment and reduced retail sales and hotel occupancy due to business closures and stay-at-home orders, which have direct correlations to the City's significant General Fund tax revenues (sales and transient occupancy taxes). The pandemic has also affected revenue and expenses of programs in other City funds, including the utilities, transit, youth development, and golf.

- The City closed out FY2019-20 with a General Fund budget surplus of $7.7 million due primarily to department expenditure controls and conservative budgeting of the first full fiscal year of the City's voter-approved Measure B local sales tax revenue. This surplus will provide $7.2 million in resources to continue building the City's General Fund Stabilization Reserve to weather the uncertain economic recovery from the pandemic-caused recession. The surplus will also provide $70,000 in resources to the Youth Development fund to address a year-end deficit due to program closures and limitations caused by the pandemic and $400,000 to relocate overhead electric wires on Parcel F-55 located in the West Roseville Specific Plan.

General Fund: Operating Revenues

The following table includes cumulative revenue through the fourth quarter and a revenue budget to actual comparison for FY2019-20.

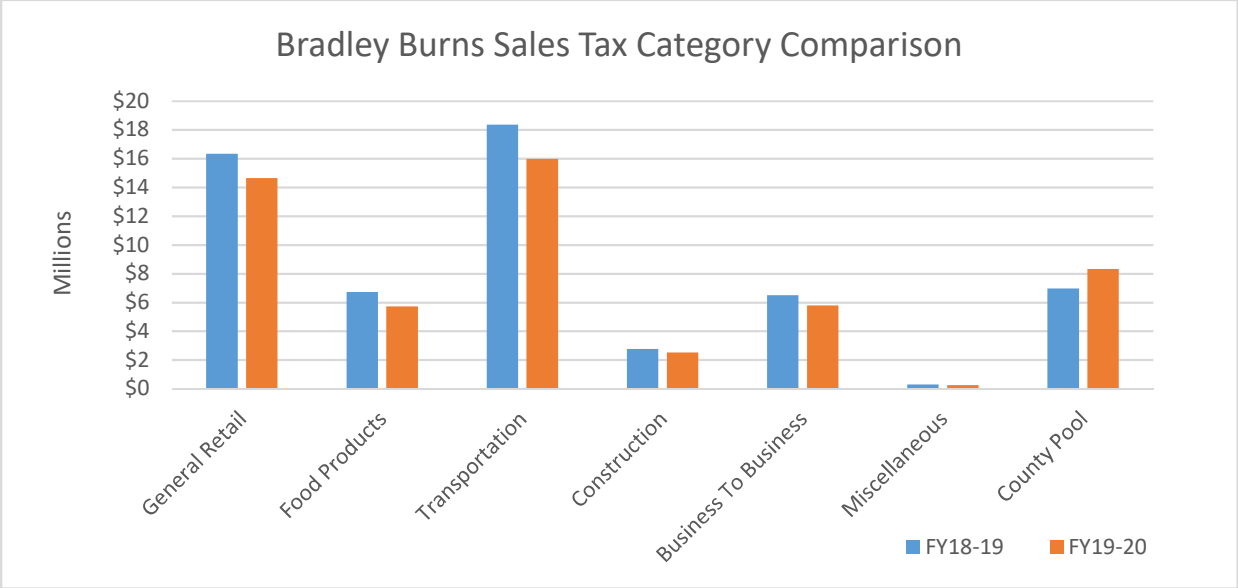
Revenue Type	Budget to Cumulative Revenue Comparison (July 1 – June 30) Amended Budget	Cumulative Revenues	Balance	% of Budget
Sales Tax	$ 56,348,950	$ 53,908,408	$ (2,440,542)	96%
Measure B Sales Tax	16,000,000	19,669,535	3,669,535	123%
Property Tax	49,647,860	52,375,495	2,727,635	105%
Transient Occupancy Tax (TOT)	3,900,000	3,528,221	(371,779)	90%
Parks, Recreation & Library Programs	3,934,560	2,503,721	(1,430,839)	64%
Building Permits	2,200,000	2,629,825	429,825	120%
Plan Check Fees	2,281,322	2,146,059	(135,263)	94%
Engineering Inspection Fees	340,400	452,152	111,752	133%
Grants	191,643	269,667	78,024	141%
Other Revenues	11,726,313	12,249,229	522,916	104%
Transfers	12,750,574	12,750,573	(1)	100%
Total	**$ 159,321,622**	**$ 162,482,885**	**$ 3,161,263**	**102%**



General Fund operating revenues through the fourth quarter exceeded the budget by $3.16 million or 2 percent. Following are details on specific General Fund revenue sources:

- Bradley Burns Sales Tax - The City's Bradley Burns sales tax revenue (Included in the Sales Tax category in the charts above) ended the fiscal year lower than budget by $2.4 million, at $53.9 million compared to the budgeted amount of $56.3 million. The final Bradley Burns sales tax revenue amount, after adjustment for the prior year late payments due to the state software problems, was down 8.2 percent from FY2018-19.

  The closure of retail stores due to the pandemic toward the end of the third quarter significantly impacted this revenue stream. In addition, the State implemented several programs to assist businesses, including an extension on filing sales tax returns and paying taxes due for the January to March 2020 quarter for 90 days, and a small-business deferral program, which allowed for a 12-month interest-free payment plan. The full magnitude of the impact of the retail closures, as well as the state sales tax extension and deferral programs, has still not come into full focus because of the timing associated with the state's collection and distribution of these funds.



- Measure B Sales Tax - The City's Measure B local half-cent sales tax ended the fiscal year higher than budget by $3.6 million, at $19.6 million compared to the budgeted amount of $16 million. FY2018-19 Measure B revenue was budgeted on the conservative end of the estimated range because it was the first full fiscal year of the new tax.

- Secured, Unsecured and Supplemental Property Tax - The City's property tax revenue (included in the Property Tax category in the charts above) outperformed the City's projections by ending the fiscal year higher than budget by $2.3 million, at $40.2 million compared to the budgeted amount of $37.9 million.

Property tax revenue, based on the assessed value of property as of January 1 of each year, continues to increase based on development activity and rising assessed property values.

- Transient Occupancy Tax - The City's TOT revenue ended the fiscal year lower than budget by $0.4 million, at $3.5 million compared to the budgeted amount of $3.9 million. TOT revenue was significantly affected by the pandemic, down 3 percent compared to the prior year, because of both reduced occupancy and lower room rates.

- Parks, Recreation & Library Program (PR&L) Revenue – PR&L revenue ended the fiscal year $1.4 million lower than budget due to the pandemic limiting the number of programs the Department could offer during the year. Expenditure savings within the PR&L Department offset this shortfall.

- Building permit revenues and engineering inspection fees ended the fiscal year above estimates by approximately $542,000 due to the level of development activity in the City. These positive results offset the shortfall in Plan Check revenue of approximately $112,000.

- Other revenues include reimbursements from the State, development reimbursement activity, business license tax, and rental revenues. As of the end of the fourth quarter, other revenues exceeded budget estimates by $0.5 million or 5 percent of estimated revenue, mostly due to higher than anticipated rental revenue and workers compensation refunds.

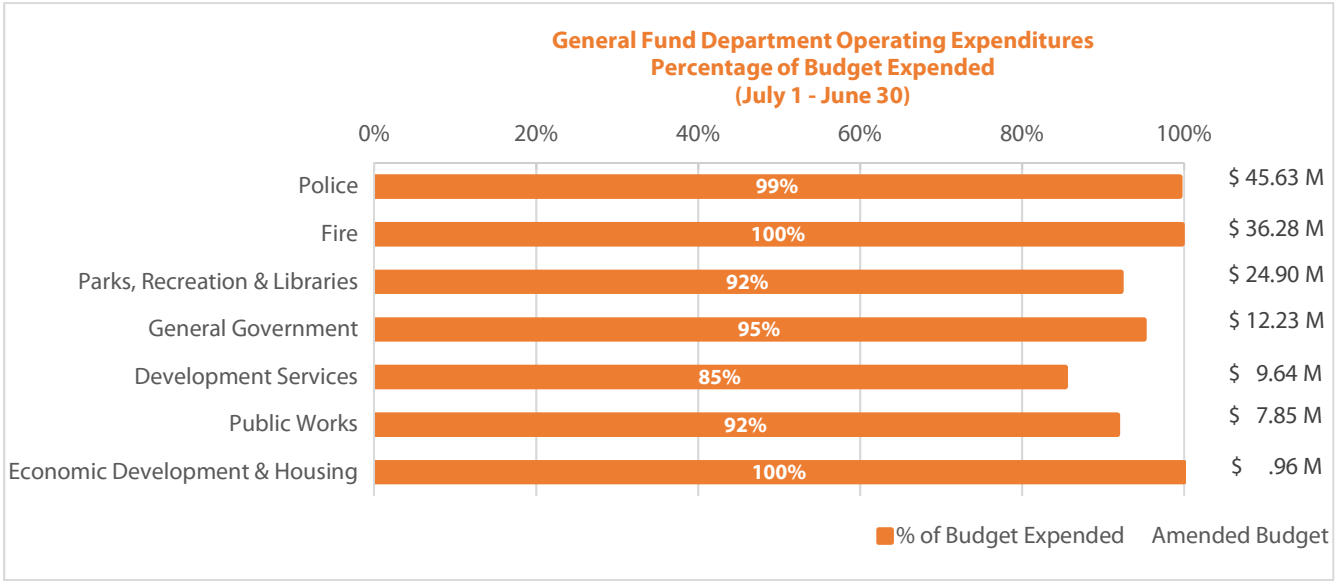
General Fund: Operating Expenditures

The following table includes General Fund departments' cumulative fourth quarter budget to actual expenditure comparisons for FY2019-20.

Department	Operating Budget to Cumulative Expenditure Comparison (July 1 – June 30)			
	Amended Budget	Cumulative Expenditures	Balance	% of Budget
Police	$ 45,634,747	$ 45,385,239	$ 249,508	99%
Fire	36,275,287	36,186,223	89,064	100%
Parks, Recreation & Libraries	24,901,598	22,960,514	1,941,084	92%
General Government*	12,227,234	11,619,926	607,308	95%
Development Services	9,642,354	8,225,108	1,417,246	85%
Public Works	7,851,396	7,203,077	648,319	92%
Economic Development & Housing	964,841	964,667	174	100%
Annexation Payments	7,100,000	6,717,192	382,808	95%
Other	6,997,082	7,171,880	(174,798)	102%
Transfers Out	19,446,059	19,192,719	253,340	99%
Total	**$ 171,040,598**	**$ 165,626,545**	**$ 5,414,053**	**97%**
Encumbrance Reserve *	(475,299)	-	(475,299)	
Total	**$ 170,565,299**	**$ 165,626,545**	**$ 4,938,754**	

**Includes City Council, City Manager, Public Affairs and Communications, City Attorney, Finance, Human Resources, and City Clerk.*

**Reserve for unspent FY2019-20 encumbrances. This amount has been re-appropriated in the FY2020-21 budget.*



Spending by the General Fund departments is in alignment with the FY2019-20 budget. Overall results reflect a $5.4 million savings from expenditure controls, including a hiring freeze, except for critical positions, temporary staff costs reductions, and a pause on nonessential projects and activities. These measures were put into place to help offset the impact of revenue shortfalls due to COVID-19. After considering unspent encumbrances that have been re-appropriated into the FY2020-21 budget, General Fund operating expenditures ended the year with $4.9 million under budget.

Enterprise Funds: Operating Revenues and Expenditures

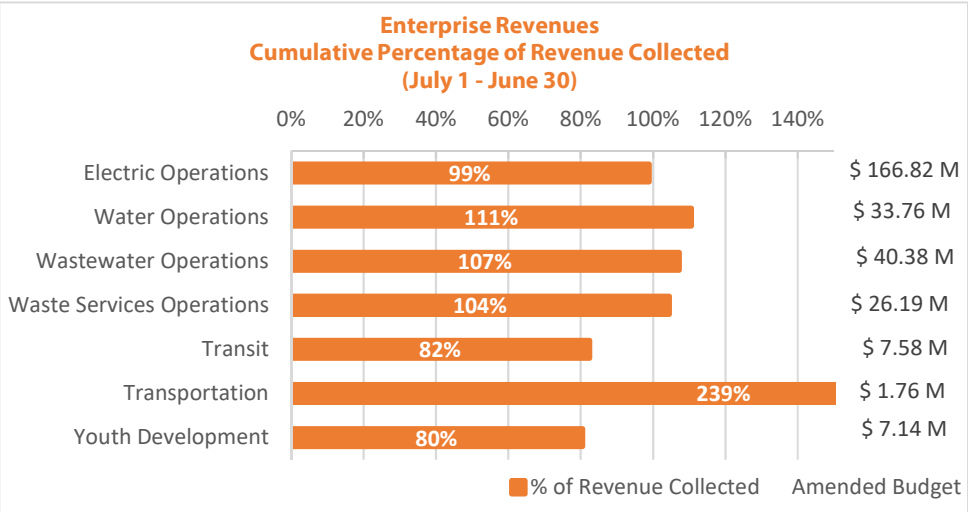
Revenues

Despite the impacts of the COVID-19 emergency, most enterprise funds met and exceeded budget projections for FY2019-20.

	Budget to Cumulative Revenue Comparison (July 1 – June 30)			
	Amended Budget	Cumulative Revenues	Balance	% of Budget
Electric Operations	$ 164,880,900	$ 162,752,232	$ (2,128,668)	99%
Water Operations	33,760,267	37,341,714	3,581,447	111%
Wastewater Operations	40,382,779	43,287,868	2,905,089	107%
Waste Services Operations	26,192,571	27,354,253	1,161,682	104%
Transit	7,579,004	6,244,726	(1,334,278)	82%
Transportation	1,761,023	4,211,922	2,450,899	239%
Youth Development	7,138,254	5,744,375	(1,393,879)	80%

The Electric Department experienced a decline in retail sales of $4.5 million, of which $2.7 million is associated with the COVID-19 emergency and $1.8 million related to reduced usage by large commercial customers. Unbudgeted wholesale revenues offset the retail revenue shortfall by $2.4 million ending the year $2.1 million or 1 percent under budget estimates. Overall, the Electric Fund realized 99 percent of budgeted operating revenues.

Water, Wastewater, and Waste Services revenues exceeded the budget target in the range of 4 percent to 11 percent due to continued growth from the increased development in the City during FY2019-20 and higher residential water consumption during the pandemic.



Transit operating revenues ended the year at 82 percent of budget projections due to the impact of COVID-19 on demand for transit services. To mitigate the effects of the loss in passenger fares, the City Council adopted a resolution to submit a Federal Transit Administration (FTA) grant

request for apportioned Coronavirus Aid Relief and Economic Security (CARES) Act funds of $2,679,013. However, the CARES Act's funding to offset revenue losses was delayed and will be received throughout FY2020-21 and FY2021-22. The Transportation fund ended the year with $2.4 million or 239 percent above its projected budget, primarily attributed to Local Transportation Fund (LTF) funding received for capital projects but deposited into the operating budget.

The revenue shortfall for the Youth Development fund is $1.4 million or 20 percent. Adventure Club operations were closed for 74 days and Preschool program closed for 54 days due to COVID-19 during the fourth quarter of FY2019-2020. The closures significantly affected revenue in the fund, which could only partially be made up by expense reductions. The Youth Development fund ended the fiscal year with a deficit of $70,000. Staff is recommending a transfer of $70,000 from the General Fund in FY2020-21 to address this year-end deficit.

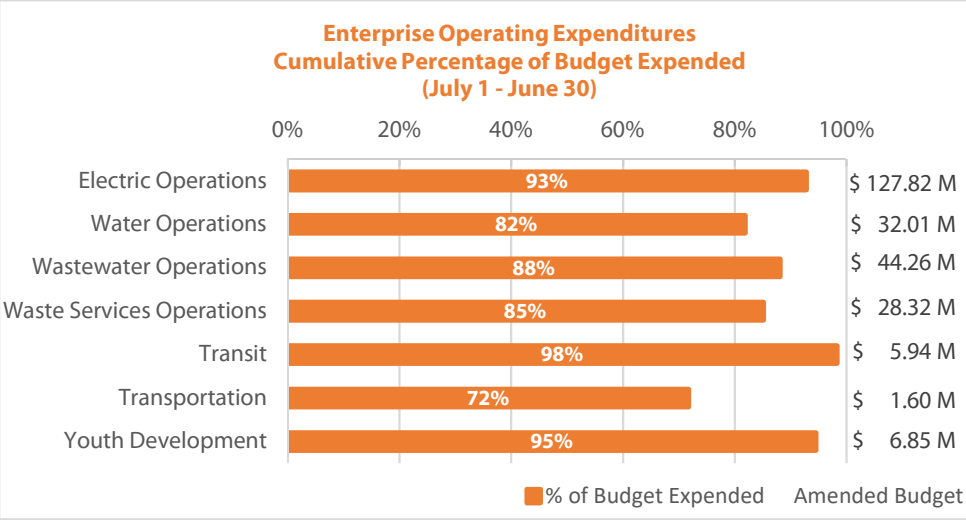
Expenditures

Overall, expenditures for all enterprise funds ended the year under budget estimates due to reduced operating costs, vacancies, and expense controls on material services and supplies allocations purposely put in place to mitigate the impacts of COVID-19.

	Budget to Cumulative Expenditure Comparison (July 1 – June 30)			
	Amended Budget	Cumulative Expenditures	Balance	% of Budget
Electric Operations	$ 127,815,726	$ 118,621,412	$ 9,194,314	93%
Water Operations	32,014,531	26,194,068	5,820,463	82%
Wastewater Operations	44,262,650	38,999,283	5,263,367	88%
Waste Services Operations	28,317,845	24,097,613	4,220,232	85%
Transit	5,941,546	5,838,861	102,685	98%
Transportation	1,595,741	1,144,681	451,060	72%
Youth Development	6,854,478	6,479,527	374,951	95%

Electric expenditures are down $9.2 million from budget due to reduced purchased power and fuel costs, along with savings in salaries and training/travel savings. Expenditures for the Environmental Utilities funds are lower than budgeted in the range of 12 to 18 percent, as the result of lower than expected materials, services and supplies expenses and salary savings due to vacant positions.

Transit Fund expenses ended the year at 98 percent of the budget target. Cost increases related to enhanced bus and shelter cleaning and disinfection protocols implemented because of COVID-19, as well as increased operational costs to provide delivery services for Family Meal Roseville, were offset by reduced operating costs resulting from an adjustment in routes. Transportation expenditures ended the fiscal year under budget by $451,000 due to salary savings from vacant positions and unspent materials, services, and supplies funding.



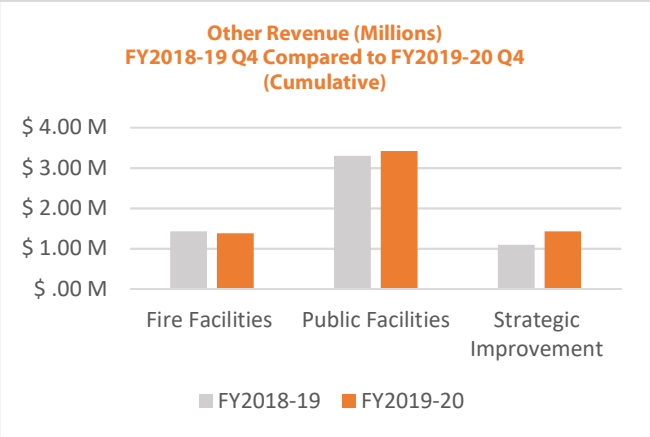
The five percent variance from the Youth Development Fund budget resulted from measures taken to reduce the effects of the pandemic on this fund. Effective at the end of March, all temporary part-time employees working for the Youth Development Fund programs were laid off due to COVID-19 program closures. Full-time employees have continued to work through the closure by providing support to other departmental programs; however, due to the lack of revenue to support their salaries, the Youth Development Fund ended the year with a $70,000 deficit.

Other Revenue

The following table shows revenues in the Fire Facilities, Public Facilities, and Strategic Improvement Funds through the fourth quarter of FY2018-19 and FY2019-20. The revenue estimates for these three funds are based on a multi-year trend analysis of forecasted single family, multi-family and commercial development and prior year revenue collections. Despite coming in lower than budget, revenue collection through the end of the fiscal year for the Public Facilities Fee Fund is higher than the prior year. The FY2019-20 budget for the Strategic Improvement Fund (SIF) includes $584,800 in surplus property sales proceeds that were not fully realized during FY2019-20. Taking into consideration the unrealized revenue from property sales, the SIF revenue surpassed budget estimates by approximately 13 percent.

Budget to Cumulative Revenue Comparison (July 1 – June 30)

	FY2018-19 Actual	Amended Budget	Cumulative Revenues	Balance	% of Budget
Fire Facilities	$ 1,426,675	$ 1,333,744	$ 1,382,242	$ 48,498	104%
Public Facilities	3,297,088	3,723,570	3,416,557	(307,013)	92%
Strategic Improvement	1,098,741	1,853,220	1,433,410	(419,810)	77%



COUNCIL COMMUNICATION

CC #: 1209
File #: 0215

Title:	Development Impact Fee Reports for Fiscal Year Ended June 30, 2020
Contact:	Jeannine Thrash 916-774-5473 jthrash@roseville.ca.us Dennis Kauffman 916-774-5313 dkauffman@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 9.1.

RECOMMENDATION TO COUNCIL

Accept the following informational Development Impact Fee Reports prepared for the fiscal year ended June 30, 2020.

BACKGROUND

In California, state legislation sets certain legal and procedural parameters for the charging of development impact fees ("DIFs"). This legislation was passed as AB1600 by the State Legislature and is now codified as California Government Code Sections (GC §) 66000 through 66008 ("Mitigation Fee Act"). GC § 66006(b) states the following requirements as pertains to the DIFs:

For each separate account or fund established, the local agency shall, within 180 days after the last day of each fiscal year, make available to the public the following information for the fiscal year:

1. A brief description of the type of fee in the account or fund.
2. The amount of the fee.
3. The beginning and ending balance of the account or fund.
4. The amount of the fees collected and interest earned.
5. An identification of each public improvement on which fees were expended.
6. An identification of an approximate date by which the construction of the public improvement will commence if the local agency determines that sufficient funds have been collected to complete financing on an incomplete public improvement and the public improvement remains incomplete.
7. A description of each interfund transfer or loan made from the account or fund, including the public improvement on which the transferred or loaned fees will be expended, and in the case of an interfund loan, the date on which the loan will be repaid, and the rate of interest that the account or fund will receive on the loan.
8. The amount of refunds made (as pursuant to GC § 66001(e)) due to sufficient funds being collected to complete financing on incomplete public improvements, and the amount of

reallocation of funds made (as pursuant to GC § 66001(f)) due to administrative costs of refunding unexpended revenues exceeding the amount to be refunded.

The attached Development Impact Fee Reports are for informational purposes. They are also posted on the City's website.

FISCAL IMPACT

There is no impact to the City's General Fund.

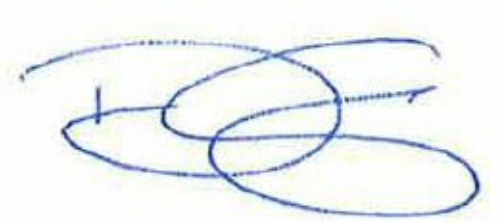
ENVIRONMENTAL REVIEW

The California Environmental Quality Act (CEQA) does not apply to activities that will not result in a direct or reasonably foreseeable indirect physical change in the environment, or is otherwise not considered a project as defined by CEQA Statute §21065 and CEQA State Guidelines §15060(c)(3) and §15378. The Development Impact Fee Reports meet the above criteria and are not subject to CEQA. No additional environmental review is required.

Respectfully Submitted,

Jeannine Thrash, Management Analyst

Dennis Kauffman, Assistant City Manager/Chief Financial Officer



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Dominick Casey, City Manager

ATTACHMENTS:

Description

City Development Impact Fee Report

JPA Development Impact Fee Report

Annual Development Impact Fee Report

Fiscal Year Ended June 30, 2020

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Reporting Requirements for Development Impact Fees

In California, State legislation sets certain legal and procedural parameters for the charging of development impact fees ("DIFs"). This legislation was passed as AB1600 by the California Legislature and is now codified as California Government Code Sections (GC §) 66000 through 66008 ("Mitigation Fee Act"). This State law went into effect on January 1, 1989.

GC § 66006(b) states the following requirements as pertains to DIFs:

For each separate account or fund established, the local agency shall, within 180 days after the last day of each fiscal year, make available to the public the following information for the fiscal year:

(A) A brief description of the type of fee in the account or fund.

(B) The amount of the fee.

(C) The beginning and ending balance of the account or fund.

(D) The amount of the fees collected and interest earned.

(E) An identification of each public improvement on which fees were expended and the amount of expenditures on each improvement including the total percentage of the cost of the public improvement that was funded with fees.

(F) An identification of an approximate date by which the construction of the public improvement will commence if the local agency determines that sufficient funds have been collected to complete financing on an incomplete public improvement and the public improvement remains incomplete.

(G) A description of each interfund transfer or loan made from the account or fund, including the public improvement on which the transferred or loaned fees will be expended, and, in the case of an interfund loan, the date on which the loan will be repaid, and the rate of interest that the account or fund will receive on the loan.

(H) The amount of refunds made (as pursuant to GC § 66001(e)) due to sufficient funds being collected to complete financing on incomplete public improvements, and the amount of reallocation of funds made (as pursuant to GC § 66001(f)) due to administrative costs of refunding unexpended revenues exceeding the amount to be refunded.

GC § 65865(e) also requires that in any development agreement entered into on or after January 1, 2004, the City shall comply with GC § 66006 with respect to any fee it receives or cost it recovers.

Description of Development Impact Fees

Drainage Fees

The Drainage Fee is established pursuant to Roseville Municipal Code Chapters 4.48 and 4.49. Drainage fees are required for all new construction that occurs within the Dry Creek Watershed mitigation zone or the Pleasant Grove/Curry Creek Watershed mitigation zones. These mitigation zones are further broken down into sub-zones or sub-areas for which fees vary.

New development, and the expansion of existing development, within the City imposes a burden on the creeks and drainage infrastructure within the Dry Creek watershed and the Pleasant Grove and Curry Creek watershed by adding additional impervious surface, thereby adding more runoff, and by changing discharge rates. Some of the worst burdens imposed by development are on properties located within the Dry Creek watershed and Pleasant Grove and Curry Creek watershed downstream from the City, where additional run-off poses a threat of severe flooding and is a danger to life and property.

The drainage fees have been calculated so as to pay for those facilities listed in the capital improvement program. The fee is to be collected for public improvements and facilities for which an account has been established and funds appropriated, and for which a proposed construction schedule has been adopted.

Public Facilities Fee

The Public Facilities Fee is established pursuant to Roseville Municipal Code Chapter 4.52. New development and the expansion of existing development within the City imposes burdens on existing public facilities and creates a need for additional public facilities. Such burdens may vary by the type of land use. The Public Facilities Fee is applied to new development and expansion of existing development to ensure adequate levels of public services and facilities are maintained. This fee spreads the costs of public facilities to development which creates the need for such public facilities, without generating any surplus to the general fund.

Sewer Connection Fees

Sewer connection fees are established pursuant to Roseville Municipal Code Chapter 14.16. Additional fees may be applicable to properties within sewer special benefit assessment areas.

- *Local Sewer Connection Fee* - The local sewer connection fee is charged for each sewer unit required within the Roseville City limits connected to the City-owned public sewer.

Water Connection Fee

Water connection fees are established pursuant to Roseville Municipal Code Chapter 14.08 and are applicable to all new water service connections within the City limits. This fee ensures the sharing of the costs associated with maintenance and expansion of the City's raw water supply, water treatment, storage, and distribution facilities by those who receive the benefits thereof.

Traffic Mitigation Fees

In 1988 the City of Roseville adopted a city-wide Traffic Mitigation Fee Program, requiring new development within the City to pay traffic impact fees. The fees collected through this program, in addition to other funding sources, allows the City to construct transportation improvements identified in its Capital Improvement Program (CIP). The fee program assesses fair-share costs to each jurisdiction based on their impact on the individual roadways from new development.

City / County Traffic Mitigation Fee - The City of Roseville and Placer County entered into a joint fee program for the purpose of funding improvements on Baseline Road and Walerga Road. The fee program assesses fair-share costs to other jurisdictions based on their impact on the individual improvements from new development. The fees associated with this fee program were originally collected by Roseville and Placer County. Fees collected by Roseville were remitted to Placer County quarterly to be held in one account. Effective July 2013, Fiddyment Road was removed from the program and individual agencies became responsible for holding the fees they *collect in two separate accounts, one with Roseville and one with Placer County*.

Downtown Specific Plan In-Lieu Parking Fee

This fee is established pursuant to Roseville Municipal Code Chapter 19.31. Within the designated Commercial Mixed Use, Old Town and Central Business districts, a parking requirement serving nonresidential uses and residential uses, where a minimum of one space per unit is provided on-site for the residential units, may be met by a cash in-lieu payment to the City prior to issuance of a building permit, or a certificate of occupancy if no building permit is required. The fee is dedicated for use to offset the cost of public off-street parking within the Downtown Specific Plan area in the form of garages or public parking lots.

Park Fees- (Although Park fees were adopted pre- AB1600, they are still being included in this report.)

Park fees are authorized pursuant to Roseville Municipal Code Chapters 4.37 and 4.38. There are two different types of park fees applicable to all residential projects. The City-wide Park Fee funds park and recreation facilities intended to serve the entire community, and the Neighborhood and Community Park Fees fund park and recreation facilities intended to serve neighborhood areas. Park fees may vary based on fees and credits that a parcel may be subject to. City-wide Park Credits are granted to all parcels within specific plan areas that have entered into a Development Agreement with the City. Certain parcels may be subject to additional City-wide credits. These additional credits are typically granted for park property dedication above City standards, or other park obligations that were paid for by the original land developers.

Electric Backbone Impact Fee

The Electric Backbone Impact Fee applies to all new customers served by the City's Electric Department and any customer requesting a special service or capacity increase. Fees are based upon a per lot/unit charge and collected upon issuance of the building permit fees. Fees are authorized pursuant to Roseville Municipal Code Chapter 4.54.

Solid Waste Impact Fee

The Solid Waste Impact Fee applies to all new single-family and duplex units. This fee is paid to the Solid Waste Division of the Environmental Utilities Department to set-up solid waste service. Typically, this fee is paid by the developer during the time of construction so that service will be available upon move-in by the homeowner. Fees are authorized pursuant to Roseville Municipal Code Chapter 9.12.

Development Agreement Fees Imposed Since 2004 (GC §65865(e))

- *Sierra Vista Specific Plan Mitigation Fee Program* –
  - *City Park Land Fee/Improvements Fee* - These fees provide a funding mechanism for Sierra Vista landowners to be reimbursed by other Sierra Vista landowners for various public improvements and public land dedications (e.g., park, school, fire station, etc.) on one landowner's property that benefits other landowner's property.
  - *Administration* - Establishment of the fee is for the purpose of equitably sharing the costs and burdens of administration of the SVSP Fee program throughout the specific plan with each landowner.

- *Watt Avenue and Vista Grande Boulevard Extension Traffic Mitigation Fee* – This fee provides fair share funding for extensions of Watt Avenue between the Regional University Specific Plan and future Placer Parkway and "Road B" west of the Sierra Vista Specific Plan boundary to Baseline Road. This fee remains in effect until a city-wide funding mechanism is adopted in cooperation with Placer County.

- *Water Meter Retrofit / Conservation Program* – This fee is established pursuant to Roseville Municipal Code Chapter 14.08 for the maintenance and testing of water meters and installation of Encoder Receiver Transmitter (ERT) devices.

- *Traffic Signal Coordination Fee* – This fee provides funding for the West Roseville Traffic Signal Interconnect project.

- *Bike Trail Fee* – This fee funds construction of Class 1 bike trails through new development areas.

- *City-Wide Park In-Lieu Fee* – This fee is paid as an alternative to dedication of City-wide park land, as specified in individual development agreements.

- *Fire Tax Equivalent Fee* – This fee applies to new growth areas and replaces the Fire Service Facilities Tax that expired in 2009. This fee provides funding for capital fire facilities and related equipment required to serve new growth areas.

- *Public Benefit Fee (AKA Community Benefit Fee)* – This fee applies to new residential growth areas and properties rezoned from non-residential to residential land uses. This fee ensures that new residential growth areas will benefit current and future residents of Roseville through investment in various public infrastructure projects and activities.

- *Air Quality Mitigation Fee (applies to West Roseville Specific Plan)* – This fee provides funding to the Placer County Air Pollution Control District to mitigate impacts to air quality resulting from new residential development.

- *Transit Shuttle Service Fee (applies to West Roseville Specific Plan)* – This fee provides funding for a shuttle service between the West Roseville Specific Plan area and the I80/Watt Avenue light rail station.

- *Downtown Benefit Fee – Offsets the fiscal impacts associated with the unit increase within the applicable the Specific Plan.*

- *Westpark Drive off-site road fee – Developer's fee will fund the construction cost of Westpark Drive north of the Pleasant Grove Wastewater Treatment Plant.*

- *Blue Oaks Boulevard Off-Site Road Fee – Developer's pro-rata share of the cost obligation dedicated to segments 3 and 4 of the Blue Oaks Boulevard off-site improvements.*

Fund Balance Summary

Drainage Fee										
Pleasant Grove/Curry Creek Watershed Drainage Mitigation Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)***	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 4.48		Ordinance No. 5933	$8,426,478	1,209,243	276,104	1,427,324	(818,453)			
	Pleasant Grove Retention Basin						(129)		No	100%
								$10,520,567		
*Transfers in: $1,427,324 for Capital										

Drainage Project Descriptions

Pleasant Grove Retention Basin (Project # 400006) - Costs associated with annexing the Reason Farms and Warnick properties.

Drainage Fee										
Dry Creek Watershed Drainage Mitigation Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)**	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 4.49		Ordinance No. 2617	-	-	-	-	-	-	-	-
Nothing has been collected for this fee yet.										

Public Facilities Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)***	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 4.52		Ordinance No. 6290	$6,536,437	3,277,004	226,379	(843,960)	(504,156)			
	WRSP Community Center						(146,599)		No	2%
	Oak St Ext Miners Ravine Trail						(9,638)		Yes-Project is complete	7%
	Oak Street Parking Garage						(33,181)		Yes-Project is complete	30%
	Junction Vallejo Intersection[(1)]						28,754		Yes-Project is complete	53%
	Central Park Phase III						(1,063,188)		Yes-Started FY20	15%
								$7,467,853		

*Transfers out: $400,000 for 316 Vernon St Project Debt Service; $1,572.96 for capital. Loan payment of $33,345 for principal reduction of the loan to pay back the Automotive Replacement Fund-Loan purpose: Funding of design & construction for Oak Street Parking Garage. (Interest rate of 2.54% in FY20; matures 6/30/35); Loan payment of $409,041 for principal reduction of the loan to pay back the Strategic Improvement Fund-Loan purpose: Funding of the 316 Vernon Building Project (Interest rate of 2.04% in FY20; matures 6/30/27).

[(1)] Junction Vallejo intersection had a refund from an escrow account that was held by Fidelity for the purchase and sale of property.

Public Facilities Fee Project Descriptions

WRSP Community Center (Project #400019) - This project is located in the WRSP Park Site F-56, adjacent to the historic Fiddyment House and joint use high school site. It includes design and construction of the master plan, construction/document preparation, and Phase 1 construction.

Oak St Extension of the Miners Ravine Trail (Project #400028) - Design and construction of the Downtown Pedestrian Bridge between Royer Park and the Vernon Street Town Square, the Taylor Street library bridge replacement, and the 1/4-mile long extension of the Miners Ravine Trail into Royer Park including refurbishment of the Rube Nelson "Icehouse" Bridge.

Oak Street Parking Garage (Project #400054) - Design and Construction of multi-story, 400-500 space parking garage between Oak Street and Vernon Street's 200 block. Will initially provide free public parking for the downtown community. Improvements should include pedestrian connections between facility and Oak, Lincoln, and Vernon Streets.

Junction Vallejo Intersection (Project # 500032) - Design and construction of a new signalized intersection at Junction Blvd and Vallejo Ave to mitigate traffic impacts created by the Indoor Sports and Event Center (ISEC) Project, per an MOU between the City of Roseville, Placer County, Placer Valley Tourism and the Placer Valley Sports Complex. The improvements included the construction of the south leg of Vallejo Ave at Junction Blvd which serves as an additional entrance to the ISEC and improves overall accessibility. The improvements allow the City to better manage traffic on the local roadway network through signal timing coordination and Intelligent Transportation System (ITS) management.

Central Park Phase 3 (Project #500076) - Central Park is a 20-acre citywide park site located on Fairway Drive and Central Park Drive in the Highland Reserve North Specific. Plans for this park include installation of two softball fields, sports field lighting, basketball courts, a swing area, two tennis courts, tennis court lighting, basketball court lighting, soccer field lighting, a picnic area, landscaping and irrigation, a shade structure, on-street parking, a parking lot as well as security lighting.

Local Sewer Connection Fees										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned/ Other**	**Interfund Transfer In/(Out)***	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 14.16		Ordinance No. 6100	$6,208,497	532,724	142,622	(296,422)	-			
								$6,587,421		
Transfers out: $296,422 to General Capital Projects Fund #3110 for Project 400069 Enterprise Resource Planning (ERP).										

Water Connection Fees										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)[(1)]**	**Interest Earned**	**Interfund Transfer In/(Out)***	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 14.08		Ordinance No. 6100	$50,538,723	10,418,282	1,260,429	704,740	(1,623,118)			
	Groundwater management plan						(37,500)		Yes-Started 2005	28%
	West side tank/pump Stn Proj						(573,466)		Yes-Started 2006	100%
	Enterprise Asset Management						(747)		Yes-Started 2008	18%
	Advanced Metering Infrastructure (AMI)						(298,967)		Yes-Started 2016	26%
	SMUD Reassign Water						(224,885)		Yes-Started 2018	100%
	Integrated resources plan						(73,951)		Yes-Started 2019	50%
	Long term water contract						(30,183)		Yes-Started 2019	25%
	Aquifer Storage Recovery Well 2						(6,215)		Yes-Started 2019	100%

Water Connection Fees, Cont.										
	Aquifer Storage and Recovery Well-Design						(324,067)		Yes-Started 2019	100%
								$59,729,076		
(1)**Total includes $10,409,887 from connection fees and $8,395 from capital contributions.**										
*Transfers in: $58,350 from the Water Fund for Folsom Pump Station; $261,390 for a loan payment from Water Rehabilitation Fund.-Loan purpose: Water Tank Rehabilitation (Fixed rate of 2.42%; matures 6/30/2023); $385,000 for loan payment from Water Operations Fund-Loan purpose: Advanced Metering Project (Interest rate 5.00% in FY20; matures 6/30/30).										

Water Connection Fees Project Descriptions

Groundwater management plan (Project# 400012) - Implement and maintain an SB 1938 compliant Groundwater Management Plan required to maintain future California state grant funding eligibility and implement elements of the Groundwater Management Plan with other agencies.

West side tank/pump Stn Proj (Project# 400014) - Design and construct a six million gallon water storage tank, pump station, and chemical addition facility at the City's 5.1 acre site located in the West Roseville Specific Plan. The work will include site master planning to accommodate two six million gallon tanks and satellite facility for Water Distribution operations.

Enterprise Asset Management (Project# 400016) - The Enterprise Asset Management (EAM) Program will provide implementation of an information system to manage the organization's asset inventory and related maintenance activities, consolidation of the multiple existing asset management systems and standardization and optimization of asset-related business process across the City. Savings will occur through the elimination of costs associated with supporting and upgrading existing systems, the standardization of business processes, and implementation of formal integration with other key business systems. The systemic retention of knowledge within the EAM system will also minimize the impacts of staff retirements from the City.

Advanced Metering Infrastructure (AMI) (Project# 400099) - Along with Environmental Utilities, Roseville Electric Utility is currently in the midst of a multi-year project to upgrade all the meters in the City. This upgrade will allow the utility to access more granular information about customers' usage and enable the Department to offer new products and services such as time-of-day rates, better energy efficiency programs, and recommendations. The target is to have installed meters in a test area of the City and complete parallel system testing by the end of FY2020-21.

SMUD Reassign Water- (Project# 500015) - The project covers the cost for implementation of the approved water transfer from the Sacramento Municipal Utilities District (SMUD) to the City of Roseville for up to 6,000 acre-feet of water per year for three years. It includes funding for 3,600 acre-feet of water purchased from SMUD to further test and develop Roseville's Aquifer Storage and Recovery Groundwater System injection capacity.

Integrated Resources Plan (Project# 500018) - The goal of this planning is to develop a cohesive and implementable Integrated Resource Plan (IRP) for providing reliable and low-cost utility services to City's residents and businesses. The project also includes the development of a recommended water supply and resources portfolio to 2050.

Long Term Water Contract (Project# 500019) - Cost for environmental consulting and other costs related to the renewal of the 40 year water service contract for Roseville, Placer County Water Agency, Sacramento County Water Agency and Sacramento Municipal Utilities District. Roseville is acting as designated business agent on behalf of these American River Division Contractors per the Letter of Agreement (LOA) approved by the Roseville City Council and the Bureau of Reclamation in December 2017. A cost share agreement is in place with the other three ARD contractors.

Aquifer Storage Recovery Well 2 (Project# 500054) - This project provides funding for the construction of potable water wells with aquifer storage and recovery facilities based on recommendations from the Groundwater Strategic Plan.

Aquifer Storage and Recovery Well (Project# 500155) -This project designs and constructs a potable water well with aquifer storage and recovery facilities based on recommendations from the Groundwater Strategic Plan.

City/ County Traffic Mitigation Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)**	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 4.45	Misc. Road Improv.	Ordinance No. 5203	$4,645,358	888,981	103,005	-	(22,806)	**$5,614,538**	No	Unknown at this time

Downtown Specific Plan In-Lieu Parking Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)**	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 19.31	Misc. Downtown Parking Improv.	Resolution No. 09-124; Ordinance No. 5428	$75,530	-	1,520	-	-	**$77,050**	No	Unknown at this time

Park Fees – (Although Park fees were adopted pre- AB1600, they are still being included in this report.)										
Neighborhood and Community Park Fees										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)[1]**	**Interest Earned**	**Interfund Transfer In/(Out)***	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 4.37		Ordinance Nos. 2178, 2969, and 3033	$20,476,184	3,754,542	654,950	-	(32,174)			
	Harry Crabb Park						(75,526)		Yes-Started Phase 2 July 2019	100%
	WRSP Parcel W-81 Bike Trail. 1						(531,663)		Completed. Reimb. due developers	100%
	W-51 Neighborhood Park Site						(988,247)		Yes-Project is complete	100%
	F-52 Neighborhood Park Site						(1,354,791)		Yes-Project is complete	100%
	WB-51 Neighborhood Park Site						(564,726)		Yes-Design Started FY19	100%
	W-50C Neighborhood Park						(5,513)		Yes-Design Started FY20	100%
								$21,333,036		
1) Includes Neighborhood Park Fees, Bike Trail Fees and Paseo Fees.										

Neighborhood and Community Park Fees Project Descriptions

Harry Crabb Park (Project# 40007) - Current phase is for the planning and construction of park amenities, which may include two baseball fields, a soccer field, a splash pad water feature, a group picnic area, basketball courts, tennis courts and expansion of an off-street parking lot.

WRSP Parcel W-81 Bike Trail 1 (Project# 400130) - Developer reimbursement for construction of a segment of bike trail in West Roseville.

W-51 Neighborhood Park Site (Project# 400155) - This project funds the design and construction of a 4 acre neighborhood park. Amenities include a shaded picnic area with tables, children's play area, two pickle ball courts, multi-use turf and a looped walking path.

F-52 Neighborhood Park Site (Project# 400156) - This project funds the design and construction of a 4 acre neighborhood park. Amenities include open turf, horseshoe and bocce ball courts, a shaded picnic area with tables, a children's play area and a looped walking path.

WB-51 Neighborhood Park Site (Project# 500008) - This project funds the design and construction of a 4 acre neighborhood park. Amenities include a children's play area, a shaded picnic area with tables, a games area with corn hole goals, a foosball table, and game tables, a practice disc golf goal and a looped walking trail.

W-50C Neighborhood Park (Project# 500042) - This project funds the design and construction of a 1.5 acre neighborhood park. Amenities include a shaded picnic area, a children’s play area, a half-court for basketball, bocce ball courts, a tricycle track, and walkways.

City-wide Park Fee - (Although Park fees were adopted pre-AB1600, they are still being included in this report.)										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded) [(1)]**	**Interest Earned**	**Interfund Transfer In/(Out)***	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 4.38		Ordinance No. 2424	$20,589,154	1,725,067	557,059	4,075,000	(30,693)			
	Harry Crabb Park						(5,720,826)		Yes-Started FY19	100%
	Central Park Phase 1						(34,764)		Yes-Started 2002	100%
	WRSP Community Center						(6,561,280)		No	TBD
	Sports Park Complex						(30,024)		No	TBD
	Fiddyment Parcel 54						(184)		Yes- Started FY 19	100%
	Village Center Park						(4,752)		Yes- Started FY18	100%
	Central Park Phase 3						(1,770,468)		Yes- Started FY20	85%
								$12,793,288		

[(1)]**Includes Park Construction and In-Lieu Fees.**

*Transfers in: $1,200,000 from Roseville Finance Authority Special Tax Refunding (Series 2017A) savings ($600,000 from FY2018-19 and $600,000 from FY2019-20 savings) to Parks for Harry Crabb Park construction costs. $2,875,000 from the Auto Replacement Fund for a loan to provide funding for the Harry Crabb Park project. The Citywide Park Fund will repay the loan from moneys it receives from the Roseville Finance Authority (RFA) 2017A savings. (Interest rate of 2.06% for FY20; matures 6/30/2026).

City-wide Park Fee Project Descriptions

Harry Crabb Park (Project# 40007) - Current phase is for the planning and construction of park amenities, which may include two baseball fields, a soccer field, a splash pad water feature, a group picnic area, basketball courts, tennis courts and expansion of an off-street parking lot.

Central Park Phase One (Project# 400011) - Central Park is a 20-acre citywide park site located on Fairway Drive and Central Park Drive in the Highland Reserve North Specific.

WRSP Community Center & Pistachio Regional Park (Project# 400019) -

Sports Park Complex (Project# 400068) - Sports complex at Blue Oaks Blvd/Phillip Road/Hayden Parkway. Current phase is for the planning of amenities, which may include multiple lighted synthetic long fields, restrooms, storage facilities, children's playground area(s), shaded picnic area(s), and pedestrian pathway through landscaped area. Scope is dependent on funding availability.

Fiddyment Parcel 54 (Project# 400118) -

Village Center Park (Project# 400158) - The 3 acre park is under construction. Costs include design, construction document preparation, permits, inspections and construction.

Central Park Phase 3 (Project# 500076) - Central Park is a 20-acre citywide park site located on Fairway Drive and Central Park Drive in the Highland Reserve North Specific. Plans for this park include installation of two softball fields, sports field lighting, basketball courts, a swing area, two tennis courts, tennis court lighting, basketball court lighting, soccer field lighting, a picnic area, landscaping and irrigation, a shade structure, on-street parking, a parking lot as well as security lighting.

Electric Backbone Impact Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)**	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 4.54	Sierra Vista Substation	Ordinance No. 6097	$3,387,112	$1,380,941	$63,804	-	(1,465,174)	**$3,366,683**	Yes- Started FY17	75%

Sierra Vista Substation (Project#400114) - Construct a new substation with an initial capacity of 46 MVA to supply power to new development in the Sierra Vista and Westbrook specific plans.

Solid Waste Impact Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)**	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapter 9.12	Solid Waste Services Set Up	Ordinance No. 4380	$4,050,324	647,565	85,511	-	(97,000)	**$4,686,400**	No	Unknown at this time

DA Fees Imposed Since 2004

Sierra Vista Specific Plan Infrastructure Fees (Administration Fees)

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
Sierra Vista Specific Plan		Ord. No. 4932	$207,207	640,257	4,543	-	(736,719)	**$115,289**	-	-

Note: Currently the balance only applies to Administration. No other fees have been collected.

Watt Avenue and Vista Grande Boulevard Extension Traffic Mitigation Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
Creekview and Sierra Vista DA		Per DA	-	-	-	-	-	-	-	-

Note: The fee will be based on a fair share allocation. No fee will be established until there is a need to extend the road past city limits.

Water Meter Retrofit/ Conservation Program

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
Roseville Municipal Code Chapter 14.07	Maint. and Testing of Water Meters and ERT Installs	Ord. No. 4001	$688,024	88,761	38,485	-	(1,610)	**$813,659**	No	Unknown at this time

Please refer to the Development Agreements on the City of Roseville's website: Development Agreements

DA Fees Imposed Since 2004, continued

Traffic Signal Coordination Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
West Roseville Specific Plan	West Roseville Traffic Signal Interconn.	Per individual DA	$2,557,679	40,900	81,043	-	(14,710)	**$2,664,912**	No	Unknown at this time

Bike Trail Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)[(1)]	Interest Earned	Interfund Transfer In/(Out)*	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
West Roseville Specific Plan	Misc. Class 1 Bike Trails	Per individual DA	$297,867	-	9,174	124,650	(65,088)	**$366,603**	No	Unknown at this time

[(1)]$546,146 in bike trail fees were collected through various Park Development Funds which are included with the Neighborhood and Community Park Fees. This is reporting the Bike Trail Maintenance Fund.

*Transfers in: $124,650 from various Community Facilities Districts for bike trail maintenance.

City-Wide Park In-Lieu Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
Sierra Vista Specific Plan	Misc. Park Projects per DA	Per individual DA	$22,720	-	714	-	(46)	**$23,388**	No	Unknown at this time

Please refer to the Development Agreements on the City of Roseville's website: Development Agreements

DA Fees Imposed Since 2004, continued

Fire Tax Equivalent Fee

Document Establishing Fee [1]	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
Municipal Code Chapter 4.46		Per individual DA's after Dec. 2009	$2,677,003	1,322,623	104,040	-	(11,775)			
								$4,091,892		

[1]Roseville Municipal code 4.46 had a sunset date of December 31, 2009. Individual DA's reference a fee 'equivalent to' this original fire service construction tax fee.

*Please refer to the Development Agreements on the City of Roseville's website: Development Agreements

DA Fees Imposed Since 2004, continued										
Public/Community Benefit Fee										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)***	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
All DA's since 2004		Per individual DA	$10,780,461	4,745,815	486,097	(585,328)	(12,951)			
	East Radio Site Relocation						(4809)		Yes-Started FY17	86%
	Passport Center						(406,626)		Project Complete	100%
	Westpark Dr. Extension						(1,095,700)		Project Complete	70%
	Vernon Street Sale Preparation						(48,896)		Yes-Started FY20	100%
								$13,858,064		
*Transfers in; $80,000 for loan payment received from the General Fund-Loan purpose: To cover costs related to the preparation of the Citywide Qualified Climate Action Plan, General Plan Update. (Interest rate: 2.04% in FY29; matures 6/30/29). $409,041 for loan payment received from Public Facilities Fund- Loan purpose: Funding of the 316 Vernon Building Project (Interest rate of 2.04% in FY19; matures 6/30/27). Transfers out; $1,074,369 for General Fund contributions.										
Please refer to the Development Agreements on the City of Roseville's website: Development Agreements										

Public/Community Benefit Fee Project Descriptions

East Radio Site Relocation (Project# 400126) - The City's current east radio site has many limitations including emergency power, coverage, capacity and a risky building lease status. These limitations increase the level of risk to provide clear and reliable communications in East Roseville. This CIP is designed to relocate the site to a location that will provide for sustainable high levels of communication services.

Passport Center (Project# 500031) -The City Clerk Department implemented passport processing services in 2005. In the last fifteen years, services for passports have dramatically increased and the facility was built to meet the demand for travel documents. The regional center is also offering Live Scan services. Project was complete in September of 2019.

Public/Community Benefit Fee Project Descriptions (Cont.)

Westpark Dr. Extension (Project# 500071) - This project provides funding for the construction of Westpark Drive extension up to Blue Oaks Boulevard via reimbursement agreements with developers.

320 Vernon Street Sale Preparation (Project# 500075) – Covers the expenses of the City's due diligence items and remediation costs, as required in the Purchase and Sale Agreement and associated Addendum of 320 Vernon Street. Escrow is expected to close on the sale by Spring of 2021. Proceeds from the sale of the property will go back to the Strategic Improvement Fund.

DA Fees Imposed Since 2004, continued

Air Quality Mitigation Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
West Roseville Specific Plan	Mitigating Impacts to Air Quality	Per DA	$99,013	108,723	4,192	-	(60,577)	**$151,352**	No	Unknown at this time

Transit Shuttle Service Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
West Roseville Specific Plan	Shuttle Service between WRSP and I80/Watt Ave Light Rail Station	Per DA	$275,842	30,889	6,049	-	-	**$312,780**	No	Unknown at this time

Please refer to the Development Agreements on the City of Roseville's website: Development Agreements

DA Fees Imposed Since 2004, continued

Downtown Benefit Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
5th Amend. DA relative to West Roseville Specific Plan		Per DA	$231	220,000	4,038	-	-	**$224,269**	No	Unknown at this time

Westpark Drive off-site road fee/ Blue Oaks Boulevard Off-Site Road Fee

Document Establishing Fee	Project	Fee Formula	Starting Balance	Fees Collected (Refunded)	Interest Earned	Interfund Transfer In/(Out)	Expenditures	Ending Balance as of June 30, 2020	Sufficient Funds to Complete Project?	% of CIP Funded by Fee
5th Amend. DA relative to West Roseville Specific Plan	Blue Oaks Blvd. Project	Per DA	$399,638	361,333	8,524	-	(394,619)	$371,876	No	Unknown at this time

Please refer to the Development Agreements on the City of Roseville's website: Development Agreements

Attachment 1:

Fee Ordinances, Resolutions and Development Agreements

Drainage Fees:

Pleasant Grove/Curry Creek Watershed Drainage Mitigation Fee

Ordinance No. 5933

Dry Creek Watershed Drainage Mitigation Fee

Ordinance No. 2617

ORDINANCE NO. 5933

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTIONS 4.48.020, 4.48.050, 4.48.070 AND 4.48.140 OF CHAPTER 4.48 OF TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE REGARDING PLEASANT GROVE/CURRY CREEK WATERSHED DRAINAGE MITIGATION FEE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 4.48.020 of Chapter 4.48 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.48.020 Definitions.

The following words are defined for purposes of this chapter as follows:

A. "Building permit" means the permit issued or required by the city for construction of any structure pursuant to and as defined by the building code.

B. "Capital improvement program" means that list of proposed drainage facilities, improvements, or infrastructure totaling $23,576,744.69 (in 2017 dollars) included in the study.

C. "Department" means the department of development services.

D. "Director" means the director of the department.

E. "Facilities" means those public drainage facilities or infrastructure shown and included on the capital improvement program.

F. "Fee" or "drainage mitigation fee" means the fee established by this chapter. The fee shall be collected prior to the approval of any building permit. The fee shall be used solely to finance the facilities.

G. "Improvement plan" means a site plan of property proposed for development showing all required improvements that must be approved by the city prior to the issuance of a building permit for the property.

H. "Study" means the reports entitled "Pleasant Grove/Curry Creek Watershed Mitigation Fee Report Amended Hydrology Project Report for Fee Revisions" dated May 2017 by Civil Engineering Solutions, Inc. The study is on file in the offices of the director and the city clerk.

I. "Drainage mitigation fund" means that special interest-bearing fund established pursuant to Section 4.49.030.

SECTION 2. Section 4.48.050 of Chapter 4.48 of Title 4 of the Roseville Municipal Code is here amended to read as follows:

4.48.050 Watershed and soil boundaries.

The boundaries of the Pleasant Grove and Curry Creek watershed are established as shown on Exhibit PG-2 within the Study entitled "PGWMF Land Use Areas Contributing to Impact" dated March 2017 which is on file in the office of the city clerk and the director and is incorporated herein by this reference.

SECTION 3. Section 4.48.070 of Chapter 4.48 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.48.070 Drainage mitigation fee.

The fee within the Pleasant Grove and Curry Creek watersheds shall be:

Land Use Category	**Fees**
Low Density Residential (LDR): less than 7 units/acre	$494.93/unit
Medium Density Residential (MDR): 7 to 12.9 units/acre	$494.93/unit
High Density Residential (HDR): 13 units/acre or higher	$408.23/unit
Neighborhood Commercial (NC)	$6,423.12/acre
Community Commercial (CC)	$6,423.12/acre
Regional Commercial (RC)	$6,423.12/acre
Business Professional (BP)	$6,423.12/acre
Light Industrial (LI)	$6,423.12/acre
General Industrial (IND)	$6,423.12/acre

SECTION 4. Section 4.48.140 of Chapter 4.48 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.48.140 Inflationary adjustments.

The Construction Cost Index (CCI) inflationary fee adjustment shall become effective July 1, 2013. The fee established by this chapter shall be adjusted annually July 1st beginning on July 1, 2018 by a percentage equal to the adjustment rate for the prior year for construction costs as determined by the director in the preceding June. The director's determination shall be based upon averaging the Construction Cost Index (CCI) for 20 cities and for San Francisco, as published in the Engineering News Record publication for the preceding 12 months ending in May. The resultant fee shall be rounded to the nearest dollar figure.

SECTION 5. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

SECTION 6. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 7th day of February, 2018, by the following vote on roll call:

AYES	COUNCILMEMBERS:	Gore, Alvord, Herman, Allard, Rohan
NOES	COUNCILMEMBERS:	None
ABSENT	COUNCILMEMBERS:	None

Susan Rohan
MAYOR

ATTEST:

Sonia Orozco
City Clerk

Ord 5933 p 3

ORDINANCE NO. 2617

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE ADDING CHAPTER 4.49 TO TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE, RELATING TO THE DRY CREEK WATERSHED DRAINAGE MITIGATION FEE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1: Chapter 4.49 is hereby added to Title 4 of the Roseville Municipal Code to read as follows:

CHAPTER 4.49
DRY CREEK WATERSHED DRAINAGE MITIGATION FEE

4.49.010 Purpose.

The City Council finds and declares that the purpose of this chapter is as follows:

A. The General Plan of the City requires that the city be provided, in a time frame related to its development, with an adequate level of drainage infrastructure so as to not adversely impact other areas.

B. New development, and the expansion of existing development, within the City imposes a burden on the creeks and drainage infrastructure within the Dry Creek watershed by adding additional impervious surface, thereby adding more runoff and changing discharge rates. This creates a need for new drainage infrastructure and improvements. Such burdens may vary by the type of land use and location within the City. Some of the worst impacts imposed by development are on properties located within the Dry Creek watershed downstream from the City, where additional runoff poses a threat to severe flooding and is a danger to life and property.

C. Analysis of the land use expected at buildout of the City pursuant to the General Plan and Specific Plans make it possible to estimate the amount of additional runoff generated by different types of land use, to analyze the drainage infrastructure or facilities necessary to mitigate that runoff, and to determine which land uses will require which portions of such infrastructure. It is therefore possible to charge a fee, based on land use and location, which equitably shares the burden of providing drainage infrastructure or facilities within the Dry Creek watershed among those who will create the need for them. It is the intent of this chapter to create such a fee without generating any surplus to the general fund. It is the further purpose of the chapter to implement the General Plan and Specific Plans by assuring that adequate public facilities are financed and provided to serve the City.

D. The Fee established by this chapter has been calculated in the manner set forth in the Study so as to pay for those Facilities listed in the Capital Improvement Program.

E. The Fee established by this chapter is in addition to any other fees or charges required by law as a condition of development.

F. The Fee established by this chapter is to be collected for public improvements and facilities for which an account has been established and funds appropriated, and for which a proposed construction schedule has been adopted.

G. That the failure to impose conditions and regulations of this chapter relating to payment of the Fee on building permits would jeopardize both residents of the community and those outside the community within the Dry Creek watershed, in that it would permit construction to proceed without adequate drainage infrastructure or means of financing said infrastructure.

H. The requirement of this chapter to pay the Fee is necessary in order to assure compliance with the applicable Zoning Ordinance, Specific Plans, and General Plan requirements for the infrastructure funded by this chapter.

I. That for a period of greater than 10 days prior to adoption of this chapter, data has been available to the public and to developers and their representatives indicating the cost or estimated cost of all the infrastructure to be funded, the revenue sources anticipated, and the means of sharing these costs.

J. That the City Council has considered the effect of the Fee imposed by this chapter with respect to the housing needs of the City as a whole and of the region, particularly as required by the Housing Element of the General Plan, and the City Council finds that this chapter does not unduly adversely affect the City's ability to provide such needs.

K. That the establishment of the Fee is for the purpose of obtaining funds for capital projects, necessary to maintain service required by the General Plan within existing service areas and existing portions of the City which are developed or for which land use has already been granted.

4.49.020 Definitions.

The following words are defined for purposes of this chapter as follows:

A. "Building Permit" means the permit issued or required by the City for construction of any structure pursuant to and as defined by the Building Code.

B. "Capital Improvement Program" means that list of proposed drainage facilities, improvements, or infrastructure totaling $5,248,700 (in 1991 dollars, Roseville projects only) included in the Study.

C. "Department" means the Department of Public Works.

D. "Director" means the Director of the Department.

E. "Facilities" means those public drainage facilities or infrastructure shown and included on the Capital Improvement Program.

F. "Fee" or "Drainage Mitigation Fee" means the Fee established by this chapter. The Fee shall be collected prior to the approval of any building permit. The Fee shall be used solely to finance the Facilities.

G. "Improvement Plan" means a site plan of property proposed for development showing all required improvements that must be approved by the City prior to the issuance of a Building Permit for the property.

H. "Study" means both the report entitled "Dry Creek Watershed Flood Control Plan" dated April 1992 by James M. Montgomery Consulting Engineers, and the report of the Director entitled "Adoption of Interim Dry Creek Watershed Flood Control Plan and Drainage Mitigation Fee" dated June 4, 1992, taken together. The Study is on file in the Offices of the Director and the City Clerk.

I. "Dry Creek Drainage Mitigation Fund" means that special interest-bearing fund established pursuant to Section 4.49.030.

4.49.030 Establishment and Administration of Dry Creek Drainage Mitigation Fund.

The Finance Director is hereby directed to establish a special interest-bearing fund entitled the Dry Creek Drainage Mitigation Fund. All Fees collected pursuant to this chapter shall be deposited in the Dry Creek Drainage Mitigation Fund and expended solely to finance the Facilities.

4.49.040 Payment of Drainage Mitigation Fee.

Except as otherwise provided by this chapter, the Fee imposed pursuant to this chapter shall be paid at or prior to the issuance of any Building Permit within the Dry Creek Watershed. Calculation of the Fee shall be determined in accordance with the Study and this chapter depending upon where within the City development occurs, the type of development, and the extent of development.

4.49.045 Payment of Drainage Mitigation Fee Where Building Permits are not Issued by the City.

Where Building Permits are issued by an individual or agency other than the City, the Fee imposed pursuant to this chapter shall be paid at or prior to a request for electric, water, or sewer service, whichever is first. The fee shall be calculated in the same manner as any other Fee imposed pursuant to this chapter.

4.49.050 Watershed and Subarea Boundaries.

The boundaries of the Dry Creek Watershed and its subareas are hereby established as shown on that certain map entitled Dry Creek Watershed Subarea Map which is on file in the Office of the City Clerk and the Director and is incorporated herein by reference.

4.49.060 [Reserved]

4.49.070 Drainage Mitigation fee -- Main Stem.

The Fee in that portion of the Dry Creek Watershed which is in the Main Stem subarea shall be:

Land Use Category	Amount of Fee
Commercial, Industrial, or other	$1,125.00/acre
High-density Residential (More than 4.0 units per acre)	$94.00/unit
Low-density Residential (4.0 or less units per acre)	$148.00/unit

4.49.080 Drainage Mitigation fee -- Antelope Creek.

The Fee in that portion of the Dry Creek Watershed which is in the Antelope Creek subarea shall be:

Land Use Category	Amount of Fee
Commercial, Industrial, or other	$1,350.00/acre
High-density Residential (More than 4.0 units per acre)	$113.00/unit
Low-density Residential (4.0 or less units per acre)	$274.00/unit

4.49.090 Drainage Mitigation fee -- Miner's Ravine.

The Fee in that portion of the Dry Creek Watershed which is in the Miner's Ravine subarea shall be:

Land Use Category	Amount of Fee
Commercial, Industrial, or other	$1,699.00/acre
High-density Residential (More than 4.0 units per acre)	$142.00/unit
Low-density Residential (4.0 or less units per acre)	$508.00/unit

4.49.100 Drainage Mitigation fee -- Strap Ravine.

The Fee in that portion of the Dry Creek Watershed which is in the Strap Ravine subarea shall be:

Land Use Category	Amount of Fee
Commercial, Industrial, or other	$1,277.00/acre
High-density Residential (More than 4.0 units per acre)	$106.00/unit
Low-density Residential (4.0 or less units per acre)	$215.00/unit

4.49.110 Drainage Mitigation fee -- Linda Creek North.

The Fee in that portion of the Dry Creek Watershed which is in the Linda Creek North subarea shall be:

Land Use Category	Amount of Fee
Commercial, Industrial, or other	$1,215.00/acre
High-density Residential (More than 4.0 units per acre)	N/A
Low-density Residential (4.0 or less units per acre)	$163.00/unit

4.49.120 Drainage Mitigation fee -- Linda Creek South.

The Fee in that portion of the Dry Creek Watershed which is in the Linda Creek South subarea shall be:

Land Use Category	Amount of Fee
Commercial, Industrial, or other	$1,371.00/acre
High-density Residential (More than 4.0 units per acre)	$114.00/unit
Low-density Residential (4.0 or less units per acre)	$194.00/unit

4.49.130 Drainage Mitigation fee -- Secret Ravine.

The Fee in that portion of the Dry Creek Watershed which is in the Secret Ravine subarea shall be:

Land Use Category	Amount of Fee
Commercial, Industrial, or other	$1,427.00/acre
High-density Residential (More than 4.0 units per acre)	$119.00/unit
Low-density Residential (4.0 or less units per acre)	$311.00/unit

4.49.140 Reserved.

4.49.150 Existing Development.

No Fee pursuant to this chapter shall be charged for already existing development or for projects which rebuild or remodel without increasing the impervious area, except as provided in this section.

Where any development or project expands or remodels, it shall be charged the appropriate Fee as provided by Sections 4.49.050 through 4.49.140; provided, however, that the Fee shall be calculated only as to that portion of the development or project which is expanded or remodeled.

4.49.160 Fee Adjustments.

A. A developer of any project subject to the Fee established by this chapter may apply to the Director for a reduction or adjustment to the Fee based on the absence of any reasonable relationship or nexus between the impacts of the project and either the amount of the Fee or the Facilities to be financed by the Fee. The application shall be made in writing and filed with the Director not later than twenty (20) calendar days after notification of the amount of the Fee. The application shall state in detail the factual basis for the claim of reduction or adjustment and the amount of the proposed reduction or adjustment. The Director shall consider the application and render his decision in writing not later than forty-five (45) calendar days after the filing of the Fee adjustment request. Any person aggrieved by the decision of the Director may, within twenty (20) calendar days thereafter, appeal the decision in writing to the City Council by filing an appeal with the City Clerk. The City Council shall consider such appeals within forty-five (45) calendar days after filing. The decision of the City Council shall be final. No Building Permit shall be considered final or complete for purposes of the Permit Streamlining Act (Government Code Section 65920, et seq.), or any other purpose, until a final decision pursuant to this section has been made.

B. Notwithstanding the provisions of Subsection A, a project proponent or applicant may pay the Fee "under protest" and receive a Building Permit. Provided, however, that the application for reduction or adjustment shall thereafter be filed within ten (10) calendar days or any objection shall be deemed waived. if a reduction or adjustment is received after payment pursuant to this subsection is made, a refund to the applicant shall be made of that amount by which the Fee is reduced or adjusted.

C. The project proponent or applicant applying for a reduction or adjustment shall have the burden of proof, by a preponderance of the evidence, that a reasonable relationship or nexus is lacking between the Fee, or the Facilities to be financed by the Fee, and the particular project.

D. In the event of any reduction or adjustment in the Fee granted pursuant to this section, any later change in the use, zoning, or land use designation for the property involved shall subject the then owner to payment of the then applicable Fee for new uses, zoning, or land use designation, whether or not a Building Permit is required.

4.49.170 Inflationary Adjustments.

The Fee established by this chapter shall automatically be adjusted on January 1 of each calendar year by a percentage equal to the inflation rate for the prior year for construction costs as determined by the Director on December 1 of each calendar year. The Director's determination shall be based on the

Engineering News Record, Construction Cost Index for the calendar year as of December 1.

Further the Director shall, during the first meeting in February of every odd-numbered year beginning in 1993, report to the City Council as to the inflation of land costs in the area where the Facilities are intended to be constructed. The council shall at that time adjust the Fee for such inflation.

4.49.180 Adoption in Compliance.

When monies in the Dry Creek Drainage Mitigation Fund are disbursed for use, the Fees shall be used to finance the Facilities. To the extent sufficient Fees are available, all Facilities financed by the Fees shall be constructed or acquired in accordance with the priorities established in the Capital Improvement Program.

4.49.190 Chapter is Severable.

If any provision of this chapter or the application thereof to any person or circumstance held invalid, such invalidity shall not affect the other provisions of this chapter which can be given effect without the invalid provision or its application, and to this end the provisions of this chapter are severable.

SECTION 2. This ordinance shall be effective at the expiration of sixty (60) days from the date of adoption.

SECTION 3. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 1st day of July, 1992, by the following vote on roll call:

AYES COUNCILMEMBERS: Pauline Roccucci, Fred M. Jackson, Harry Crabb, Jr., Mel Hamel, Bill Santucci

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

Dee Hoffman
MAYOR

ATTEST:

Helen Florance
City Clerk

Public Facilities Fee

Ordinance No. 6290

ORDINANCE NO. 6290

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTIONS 4.52.050, 4.52.060, 4.52.070, 4.52.080 and 4.52.090, OF CHAPTER 4.52 OF TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE REGARDING PUBLIC FACILITIES FEES

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 4.52.050 of Chapter 4.52 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.52.050 Public facilities fee—Residential.

Effective January 4, 2021, the fee for residential development shall be:
Low density residential (LDR) shall be $3,528.00 per dwelling unit;
Medium density residential (MDR) shall be $3,266.00 per dwelling unit;
Single-family age-restricted shall be $2,352.00 per dwelling unit.

SECTION 2. Section 4.52.060 of Chapter 4.52 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.52.060 Public facilities fee—Commercial and unspecified development.

Effective January 4, 2021, the fee for commercial or unspecified development shall be $0.66 per square foot of structure.

SECTION 3. Section 4.52.070 of Chapter 4.52 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.52.070 Public facilities fee—Industrial.

Effective January 4, 2021, the fee for light industrial development shall be $0.44 per square foot of structure and for general industrial the fee shall be $0.27 per square foot of structure.

SECTION 4. Section 4.52.080 of Chapter 4.52 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.52.080 Public facilities fee—Business/professional.

Effective January 4, 2021, the fee for business/professional and central business district development shall be $0.89 per square foot of structure.

SECTION 5. Section 4.52.090 of Chapter 4.52 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.52.090 Public facilities fee—Multifamily-HDR and HDR-age restricted.

Effective January 4, 2021, the fee for multifamily development shall be $2,352.00 per dwelling unit. Effective January 4, 2021, the fee for multifamily age restricted development shall be $1,959.00 per dwelling unit.

SECTION 6. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

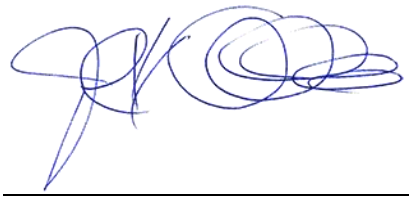
SECTION 7. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 4th day of November, 2020, by the following vote on roll call:

AYES COUNCILMEMBERS: Bernasconi, Alvord, Roccucci, Houdesheldt, Allard

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None



MAYOR

ATTEST:

City Clerk

Local Sewer Connection Fees

Water Connection Fees

Ordinance No. 6100

ORDINANCE NO. 6100

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTION 9.12.100 OF CHAPTER 9.12 OF TITLE 9, AMENDING SECTIONS 14.08.025, 14.08.090, 14.08.091, AND 14.08.100 OF CHAPTER 14.08 OF TITLE 14, DELETING SECTION 14.08.091 OF CHAPTER 14.08 OF TITLE 14, AND AMENDING SECTIONS 14.16.060, 14.16.080, 14.16.200 AND 14.16.201 OF CHAPTER 4.16 OF TITLE 14 OF THE ROSEVILLE MUNICIPAL CODE REGARDING GARBAGE, WATER AND WASTEWATER RATES AND SERVICES

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 9.12.100 of Chapter 9.12 of Title 9 of the Roseville Municipal Code is hereby amended to read as follows:

9.12.100 Charges for collection.

A. Residential.

1. Each and every householder or tenant occupying any dwelling, house, or residence, shall pay to the city, or its authorized agent, a fixed minimum charge as set forth in this section as a refuse fee. Such fixed minimum is based upon service of one call per week, irrespective of whether there is any refuse to remove from any premises.

2. Ninety-Gallon Automated Container Service. For each premises assigned city-owned 90-gallon containers (one for household garbage and one for yard clippings and green waste) and serviced by automated collection, all garbage, and green waste for collection must be contained within the 90-gallon container(s) with the lid closed and must fall freely from container when dumped. Each such premises shall be provided weekly collection for trash; green waste will be collected every other week.

3. Refuse service may be discontinued upon request for a period of no less than two months when a dwelling, house, or residence will be unoccupied. The minimum time of discontinuing service will be two months. A service charge equal to two months' refuse charge will be charged to the utility user for the removal and redelivery of the assigned automated container when service has been temporarily discontinued. This service charge will be paid at the time service is discontinued. Upon occupancy of a dwelling, house or residence, the utility user must contact the city to restart service and will be charged an associated restart fee. If the occupant of a dwelling, house, or residence does not contact the city to restart service, the city may bill back to the discontinuance of service all monthly charges.

4. For collection of additional containers beyond those covered by the fixed minimum charges established in this chapter, the collection charge shall be that identified in this section.

5. An additional or special pickup may be requested beyond the minimum service required by this chapter. Each such additional or special pickup shall be subject to a fixed fee.

6. Rates for Residential Collection. Effective July 5, 2019, and July 1, 2020, the residential rates on billings shall be as follows:

Residential Refuse Service	**Effective 7/5/2019**	**Effective 7/1/2020**
Fixed refuse monthly charge (one trash container and one green waste container as identified in Section 9.12.100(A)(2))	$25.57	$26.85
Additional empty of a 60- or 90-gallon refuse container	$16.72	$17.55
Each additional green waste container	$9.28	$9.75
Each additional 90-gallon refuse container	$17.48	$18.36
Additional empty of a green waste container	$12.29	$12.90
Refuse 60- or 90-gallon replacement charge	$74.69	$78.42
Fixed fee for the return of a confiscated green waste container due to contamination	$119.41	$125.38
Temporary removal of a residential service	$51.12	$53.68
Move in box pick-up	$90.39	$94.91
Temporary dumpster delivery and removal and per yard charge (6 yards only)	$125.30	$131.56

Residential Special Services	**Effective 7/5/2019**	**Effective 7/1/2020**
Restart Service (per occurrence)	$25.00	$26.25
Green/Waste Contamination Fee (per occurrence)	$25.00	$26.25
Overloaded Cart (per occurrence)	$10.00	$10.50
Return Trip Charge Same day (per occurrence)	$10.00	$10.50
Return Trip Charge Off day (per occurrence)	$25.00	$26.25
Cart Exchange (in excess of 1x/12 months)	$25.00	$26.25

B. Commercial.

1. A landlord, property owner, or property manager or management company of each and every store, shop, apartment, house, rooming house, factory or other nonresidential use that has a commercial dumpster shall pay to the city, or its authorized agent, a fixed minimum charge as set forth by the city council as a refuse fee. Such fixed minimum is based upon service of one call per week, irrespective of whether there is any refuse to remove from any premises.

A landlord, property owner, property manager or management company with multiple tenants who must share a commercial dumpster shall be responsible for the refuse utility bill of the tenants.

2. Commercial Dumpster, Roll-On, and Additional Services. The environmental utilities director may approve the placing of garbage or rubbish in containers other than 30-gallon cans or 90-gallon automated cans (such as dumpsters or roll-on containers) as provided in Section 9.12.060. The fixed fee and additional service charges are established by subsections (A)(6) and (B)(7). In such cases, the environmental utilities director shall cause a study of the service to be made, and charges will be established based on the cost of performing the service. Such charge shall include all costs to the city, including, but not limited to, labor, equipment operation, maintenance and depreciation, administrative overhead, recycling, landfill closure and landfill operation costs. Standard commercial charges for basic hand-pickup dumpsters and roll-on containers may be established by the environmental utilities director subject to the approval of the city council.

An additional or special pick up may be requested beyond the minimum service required by this chapter. Each such additional or special pick up shall be subject to a fixed fee.

Temporary commercial services must be charged to a City of Roseville customer utility account. A "garbage only" account may be requested for temporary services. See Chapter 14.04 Utility Customer Billing, Accounting and Collections for information about establishing a new account.

Timeframe for temporary customer service. Temporary dumpsters for commercial use must be serviced weekly and removed within a 90 day period. It is the customer's responsibility to schedule services. If a temporary dumpster is not emptied within seven consecutive days of its delivery or last collection, the account shall be assessed a weekly rental fee per Section 9.12.100(B7): Rates for Commercial Collection.

3. Commercial customers that fall into the following categories are required by state law to subscribe to organics recycling services.

a. On and after April 1, 2016, a business that generates eight cubic yards or more of organic waste per week shall arrange for recycling services specifically for organic waste.

b. On and after January 1, 2017, a business that generates four cubic yards or more of organic waste per week shall arrange for recycling services specifically for organic waste.

c. On and after January 1, 2019, a business that generates four cubic yards or more of commercial solid waste, as defined in Section 42649.1, per week, shall arrange for recycling services specifically for organic waste.

4. On or after January 1, 2020, if the department determines that statewide disposal of organic waste has not been reduced to 50 percent of the level of disposal during 2014, a business that generates two cubic yards or more per week of commercial solid waste shall arrange for the organic waste recycling services specified in subsection (B)(3), unless the department determines that this requirement will not result in significant additional reductions of organics disposal.

5. Multifamily dwellings will not be required to recycle food waste, but will need to provide proof to the city that other organics such as green waste are being recycled or diverted from the landfill in an appropriate manner. The city can also provide green waste services, if necessary.

The city will be the primary collector of all organic waste materials, unless a business had services in place before September 28, 2014, the date AB 1826 was approved. Any business with a collection contract before this date can continue with providers until the contract expires. Once the contract expires the business will default to city service.

6. An additional or special pickup may be requested beyond the minimum service required by this chapter. Each such additional or special pickup shall be subject to a fixed fee.

7. Rates for Commercial Collection. Effective July 5, 2019, and July 1, 2020, the commercial rates on billings shall be as follows:

Frontloader and Rearloader Commercial Services*	**Effective 7/5/2019**	**Effective 7/1/2020**
Frontloader and rearloader commercial dumpster and sidewalk can per yard charge *Plus premium for rearloader services (more detail below)	$10.49	$11.01
Frontloader and rearloader compactor per yard charge	$18.90	$19.85
Frontloader cardboard dumpster and compactor per yard charge	$13.93	$14.63

Commercial Special Services	**Effective 7/5/2019**	**Effective 7/1/2020**
Rear Loader Service Premium (this will be an additional charge equivalent to an associated percentage of the monthly base rate)	25%	25%
Recyclable Material Contamination Fee (per occurrence)	$25.00	$26.25
Green/Waste Contamination Fee (per occurrence)	$25.00	$26.25
Overloaded Container (per occurrence)	$25.00	$26.25
Lock Service – Admin Set up (per occurrence)	$15.00	$15.75
Lock Service – Lock Cost (per occurrence)	$15.00	$15.75
Lock Service – Per Month	$10.00	$10.50
Push/Pull Charges (per container month)	$15.00	$15.75
Extra Pickup Charge (of monthly rate per pickup + return trip charge)	25%	25%
Exchange Cart (per cart)	$25.00	$26.25
Exchange Bin (per occurrence)	$75.00	$78.75
Return Trip Charge Same day (per occurrence)	$10.00	$10.50
Return Trip Charge Off day (per occurrence)	$25.00	$26.25

Additional Commercial Service Rates	Effective 7/5/2019	Effective 7/1/2020
Roll-Off Return Charge (per occurrence)	$30.00	$31.50
Relocation Charge/Trip Charge(per event – includes roll-off return charge)	$50.00	$52.50

Roll-Off Commercial Open Top and Compactor Services*	Effective 7/5/2019	Effective 7/1/2020
Minimum charge per haul (base rate) without tonnage* All sizes	$312.43	$328.05
Roll-off 100% recycling bin	$171.08	$179.63

* Tonnage charges (tipping fees) vary by material type, and are determined by the Western Placer Waste Management Authority. With city department head approval, some entities may pay tonnage charges directly to Western Placer Waste Management Authority.

Temporary Frontloader, Rearloader and Roll-Off Charges*	Effective 7/5/2019	Effective 7/1/2020
Frontloader and rearloader temporary dumpster delivery and removal charge	$62.38	$65.50
Frontloader and rearloader temporary dumpster per yard charge (plus trip fee for extra pickups)	$10.49	$11.01
Frontloader and rearloader temporary dumpster rental fee per week	$59.38	$62.35
Roll-off temporary dumpster minimum charge per haul (base rate)	$312.43	$328.05
Tonnage (per ton charge)*		
Roll-off temporary dumpster rental fee per week	$107.82	$113.22
Roll-Off temporary 100% recycling bin	$171.08	$179.63

* Tonnage charges (tipping fees) vary by material type, and are determined by the Western Placer Waste Management Authority.

Additional Commercial Service Rates*	Effective 7/5/2019	Effective 7/1/2020
Standby service charge per occurrence (in 15 minute increments)	$60.00	$63.00
Solid Waste Minimum Charge	$28.68	$30.11
Emergency after hours call out service charge per occurrence	$161.46	$169.53
Fixed monthly minimum commercial charge	$28.68	$30.11
60- or 90-gallon automated container monthly charge	$25.57	$26.85
Commercial bin assistance charge per occurrence	$45.17	$47.43
Fixed fee for additional pick-up of a city owned 60- or 90-gallon automated container	$16.72	$17.55
Compactor cleaning	Minimum 2.5 hours labor cost	
Compactor lock replacement	0.5 hours of labor cost plus $8.00 lock replacement	

* The amounts billed to commercial customers will vary with the types of service and the number of pickups in a billing period.

** Green waste containers available only in limited areas.

A. Shared Compactor Rates. Shared compactor rates are applicable to the City of Roseville downtown specific plan area. Exact rates are determined on a site-specific basis based on the following criteria:

	Cost per 1,000 square feet of building area or per dwelling unit **Effective 7/5/2019**	**Cost per 1,000 square feet of building area or per dwelling unit** **Effective 7/1/2020**	
Below are the square footage rates for shared compactors. If a customer's site-specific charge does not exceed the fixed minimum charge, they will be subject to the monthly fixed minimum charge.			

Monthly Minimum (Fixed)	$28.68	$30.11	
Tier 1: Cost per 1,000 square feet of building area or per dwelling unit	$5.99	$6.28	Tier 1 includes business types that are determined low use by the environmental utilities director. Typical examples of low use are retail and office establishments and small apartment units.
Tier 2: Cost per 1,000 square feet of building area	$24.16	$25.37	Tier 2 includes business types that are determined medium use by the environmental utilities director. Typical examples of medium use are relatively smaller establishments such as bars and grills, coffee shops and delis; selling or serving food but not considered a full-service restaurant.
Tier 3: Cost per 1,000 square feet of building area	$51.04	$53.59	Tier 3 includes business types that are determined high use by the environmental utilities director. A typical example of high use is full-service restaurants, restaurant/ bakeries, and similar establishments. Full-service restaurants are defined as primarily dine-in establishments with established menus, and a minimum of two meals per day (e.g., lunch and dinner).

B. Shared Compactor Organic Tiers. Organics tiers are applicable to some shared compactor units depending on compactor tier and usage type. Exact rates are determined on a site-specific basis based on the following criteria:

Commercial Shared Compactor Organic Tiers	**Effective 7/5/2019**	**Effective 7/1/2020**
Tier 1	$0.00	$0.00
Tier 2	$81.93	$86.03
Tier 3	$163.81	$172.00

C. Rates for Commercial Organic Waste Collection. Effective July 5, 2019 and July 1, 2020, the commercial organic waste collection rates on billings shall be as follows:

Organic Waste Collection Rates	Minimum Monthly Charge (Effective 7/5/2019)	Minimum Monthly Charge (Effective 7/1/2020)
0-2 yards	$81.93	$86.03
0-4 yards	$163.81	$172.00
5 yards	$204.77	$215.01
6 yards	$245.69	$257.97
7 yards	$286.77	$301.10
8 yards	$327.62	$344.00
9 yards	$368.53	$386.96
10 yards	$409.49	$429.96
11 yards	$450.57	$473.09
12 yards	$491.37	$515.94
Extra pickup for one yard bin or cart equivalent	$61.45	$64.52
Extra pickup for two yard bin or cart equivalent	$81.93	$86.03

SECTION 2. Section 14.08.025 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.08.025 Water connection fees.

A. In order that appropriate provision be made for sharing the costs of the maintenance and expansion of the raw water supply, water treatment, storage, and distribution facilities of the city by those who receive the benefits thereof, there are established connection fees to such facilities, which fees shall be imposed in addition to the service connection costs charged pursuant to Section 14.08.020. Such additional water connection fees include a "standard connection fee" and an "irrigation connection fee." The fees shall be set so that they are equal to, but not greater than, the cost of service.

B. The water connection fees shall be based upon the applicable "dwelling unit equivalent" ("DUE") and density assignment. The fee for one DUE shall be $9,363.00 (per LDR unit), $5,618.00 (per MDR unit), $3,636.00 (per HDR unit) and $9,363.00 (per Non Residential unit) on July 1, 2018.

C. The connection fee amount set forth above shall be adjusted annually on July 1st of each year by three percent or by a percentage equal to the inflation rate for the prior year for construction costs as determined by the environmental utilities director in the preceding June, whichever is greater. The director's determination of the percentage equal to the inflation rate for the prior year for construction costs shall be based upon the Engineering News Record, Construction Cost Index for the prior 12 months ending in May. The environmental utilities director shall report the amount of the adjustment in percentage terms and the dollar amount due per DUE to the city council annually at the first regular meeting of the council following the adjustment of the fee.

D. Except as otherwise provided, all water connection fees established by this chapter shall be payable upon issuance of a building permit. Connection fees will be determined using the amount in effect on the date of building permit issuance.

SECTION 3. Section 14.08.090 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.08.090 Service charges for metered service.

There shall be due and payable the following monthly charges, upon submission of the bill by the city to the owner of the property supplied with service, for all treated water measured by meters for residential, commercial, industrial and manufacturing or other purposes:

A. Monthly Quantity Rates. Effective July 5, 2019 and July 1, 2020, the monthly quantity rates on billings shall be as follows:

	Effective 7/5/2019	**Effective 7/1/2020**
Potable water usage (per 100 cubic feet)	$1.30	$1.34
Recycled water usage (per 100 cubic feet)	$0.65	$0.67

*

B. Monthly Service Charges. Effective July 5, 2019 and July 1, 2020, the monthly service charges on billings shall be as follows:

Meter Size (inches)	**Peak Flow Rate (gallons per minute)**	**Effective 7/5/2019**	**Effective 7/1/2020**
Up to 3/4	30	$27.26	$28.08
1	50	$42.07	$43.34
1-1/2	100	$79.09	$81.47
2	160	$123.51	$127.22
3	350	$264.20	$272.13
4	630	$471.52	$485.67
6	1300	$967.61	$996.64
8	2800	$2,078.26	$2,140.61
10	4200	$3,114.89	$3,208.31

C. The total amount due and payable shall be the sum of the monthly service charge plus the quantity rate. The monthly service charge is due and payable regardless of whether water has been consumed. The service charge shall be the greater of the charge based on the meter size or flow rate, with the following exceptions:

1. No service charge shall be made for fire service that has backflow prevention with detector check devices approved by the environmental utilities director.

2. No service charge shall be made for recycled water utility back-up systems that are required for reliability only and have backflow prevention and metering approved by the environmental utilities director. This exclusion does not extend to systems that are regularly required as part of normal operation. The recycled water operation shall be responsible for water volumetric charges for these services and any costs associated with meter maintenance.

D. For purposes of charging for treated water measured by meters:

1. A residential account is defined as a single metered water service which serves three or less dwelling units.

2. A nonresidential account is defined as a single metered water service which serves more than three dwelling units, or serves commercial, industrial, manufacturing, irrigation or other nonresidential land uses.

E. For single-family residential services that require automatic fire protection systems pursuant to Section 16.16.120, the increased meter size will not be assessed an additional charge associated with the fire protection system requirement. Service charges shall be based on the required service size as determined by the Uniform Plumbing Code without consideration for any fire protection system required by Section 16.16.120.

SECTION 4. Section 14.08.091 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby deleted in its entirety:

14.08.091 Service charge outside city water service area.

SECTION 5. Section 14.08.100 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.08.100 Flat water rates.

The following service charges shall apply to flat rate consumers that the environmental utilities director determines are not cost effective to assign metered rates. The environmental utilities director shall conduct a water use study for consumers whom he or she determines may not be reasonably metered, and the director shall assign such consumers to an appropriate service rate level as set forth in this section. Water service rates for flat rate residential consumers shall be due and payable on a monthly basis according to the appropriate grouping set out in this section.

Effective July 5, 2019, and July 1, 2020, the flat rates on billings shall be as follows:

Nonmetered or Flat Service Charges	Effective 7/5/2019	Effective 7/1/2020
Single-family lots under 4,900 square feet; each mobile home unit not within a park maintaining its own distribution system and service; each dwelling unit of duplexes, triplexes, fourplexes, unmetered apartments and other multiple living units; other detached living units; and offices and stores with less than peak use of 250 gallons per day	$37.38	$38.51
Single-family lots 4,901 to 8,900 square feet	$42.13	$43.40
Single-family lots 8,901 to 12,000 square feet	$45.79	$47.17
Single-family lots 12,001 to 15,000 square feet	$49.36	$50.85
Single-family lots existing before July 1, 1977, which are in excess of 15,000 square feet	$54.36	$58.16
Mobile home parks, per living unit	34.47	35.51
All those single-family lots over 15,000 square feet, created on or after July 1, 1977, shall be metered pursuant to Section 14.08.105		

SECTION 6. Section 14.16.060 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.060 Local sewer connection fee.

A. A local sewer connection fee shall be charged in accordance with Section 14.16.010 for each connection to the city-owned public sewer.

B. The local sewer connection fee shall be $363.00 per sewer unit.

C. The Construction Cost Index (CCI) inflationary fee adjustment shall become effective July 1, 2013. The fee established by this chapter shall be adjusted annually July 1st beginning on July 1, 2013 by a percentage equal to the adjustment rate for the prior year for construction costs as determined by the director in the preceding June. The director's determination shall be based upon averaging the Construction Cost Index (CCI) for 20 cities and for San Francisco, as published in the Engineering News Record publication for the preceding 12 months ending in May. The resultant fee shall be rounded to the nearest dollar figure.

SECTION 7. Section 14.16.080 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.080 Regional sewer connection fee.

A. A regional sewer connection fee shall be charged in accordance with Section 14.16.010 for each sewer unit connected to the city-owned public sewer.

B. The regional sewer connection fee shall be $7,854.00.

C. The fee established by this chapter shall be adjusted annually on July 1st by a percentage equal to the adjustment rate for the prior year for construction costs as determined by the director in the preceding June. The director's determination shall be based upon averaging the Construction Cost Index (CCI) for 20 cities and for San Francisco, as published in the Engineering News Record publication for the preceding 12 months ending in May. The resultant fee shall be rounded to the nearest dollar figure.

SECTION 8. Section 14.16.200 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.200 Monthly unit sewer service charge established.

Except as otherwise provided in this chapter, a monthly unit sewer service charge shall be paid by each user connected to the city-owned public sewer. The monthly unit sewer service charge on billings shall be:

A. The monthly sewer charge shall be $40.55 per sewer unit, effective on billings as of July 5, 2019, and $42.18 per sewer unit, effective on billings as of July 1, 2020.

B. The monthly sewer service charges for those located outside of the city limits shall be 10 percent higher than the monthly sewer charges for those located inside city limits.

SECTION 9. Section 14.16.201 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.201 Sacramento Regional County Sanitation District monthly unit sewer service charge established.

Except as otherwise provided in this chapter, a monthly unit sewer service charge shall be paid by each user connected to the Sacramento Regional County District's sewer system and located within Roseville city limits. Effective July 5, 2019, the monthly sewer charge shall be $40.55 per sewer unit. Effective July 1, 2020, the monthly sewer charge shall be $42.18.

SECTION 10. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption or on July 5, 2019, whichever occurs later.

SECTION 11. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance

to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville, this 15th day of May, 2019, by the following vote on roll call:

AYES COUNCILMEMBERS: Bernasconi, Alvord, Roccucci, Houdesheldt

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

City/County Traffic Mitigation Fee

Ordinance No. 5203

ORDINANCE NO. 5203

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTIONS 4.45.020, 4.45.030 AND 4.45.050 OF CHAPTER 4.45 OF TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE REGARDING TRAFFIC MITIGATION FEE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Sections 4.45.020, 4.45.030 and 4.45.050 of Chapter 4.45 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.45.020 Definitions.

The following words are defined for purposes of this chapter as follows:

A. "Building permit" means the permit issued or required by the city for the construction of any structure pursuant to and as defined by the building code.

B. "Covered improvements" means those traffic and circulation facilities, improvements, or infrastructure listed in that document entitled "2013 City/County Traffic Impact Fee Program Update" prepared by Fehr & Peers Transportation Consultants and dated March 15, 2013. Said covered improvements list is on file in the office of the director and the city clerk.

C. "Department" means the department of development services.

D. "Director" means the director of the department.

E. "Dwelling Unit Equivalents" or "D.U.E.'s" means the number of single family dwellings to which a particular type of development or use is equivalent in terms of expected or estimated p.m. peak hour traffic impact.

F. "Dwelling unit equivalent rates or D.U.E. rates" means multiplication factors used to convert a particular type of development or use to dwelling unit equivalents. D.U.E. rates shall be expressed as the number of D.U.E.'s per unit of a particular use.

G. "Facilities" means those public traffic and circulation facilities, improvements or infrastructure shown and included on the covered improvements list.

H. "Improvement plan" means a site plan of property proposed for development showing all required improvements that must be approved by the city prior to the issuance of a building permit for the property.

I. "Fee" or "traffic mitigation fee" means the fee established by this Chapter 4.45. The fee shall be collected prior to the approval and issuance of any building permit, or as provided otherwise in this chapter. The fee shall be used solely to finance the covered improvements.

J. "Traffic mitigation fund" means that special interest-bearing fund established pursuant to Section 4.45.030.

K. "Study" means that certain document entitled "2013 City/County Traffic Impact Fee Program Update," dated March 15, 2013. The study is on file in the offices of the director and city clerk.

L. "Infill area" means that portion of the city not within the Northeast, North Central, Northwest, Highland Reserve North, North Roseville, Stoneridge, Southeast, West Roseville, Del Webb, Creekview, or Sierra Vista specific plan areas, nor within the North Industrial Area.

4.45.030 Establishment and administration of traffic mitigation fund.

The finance director is directed to establish a special interest-bearing fund entitled the Baseline/Walerga traffic mitigation fund. All fees collected pursuant to this chapter shall be deposited in the Baseline/Walerga traffic mitigation fund and expended solely to finance the facilities.

4.45.050 Traffic mitigation fee per dwelling unit equivalent by area.

The net traffic mitigation fee for the various areas within the city, as defined in the general plan, shall be:

Area	Amount of Fee (per D.U.E.)
Southeast Roseville Specific Plan Area	$57.00
Northeast Roseville Specific Plan Area	$57.00
North Central Roseville Specific Plan Area	$343.00
Northwest Roseville Specific Plan Area	$343.00
North Industrial Plan Area	$343.00
Infill Areas	$57.00
Del Webb Specific Plan Area	$343.00
Highland Reserve North Specific Plan Area	$343.00

North Roseville Specific Plan Area	$343.00
Stoneridge Specific Plan Area	$57.00
West Roseville Specific Plan Area	$770.00
Sierra Vista Specific Plan Area	$1,350.00
Creekview Specific Plan Area	$616.00

SECTION 2. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

SECTION 3. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 19th day of June, 2013, by the following vote on roll call:

AYES COUNCILMEMBERS: Roccucci, Garcia, Gore, Rohan

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: Herman

Susan Rohan
MAYOR

ATTEST:
Sonia Orozco
City Clerk

Downtown Specific Plan In-Lieu Parking Fee

Resolution No. 09-124

Ordinance No. 5428

Downtown Code 3.0-Regulatory Incentives

RESOLUTION NO. 09-124

ADOPTING A PARKING IN LIEU FEE
FOR THE DOWNTOWN SPECIFIC PLAN

WHEREAS, as part of the Downtown Specific Plan, the City desires to implement a parking in lieu fee; and

WHEREAS, the initial parking in lieu fee will be $8,000 per parking space and will be automatically adjusted on July 1st of each calendar year by a percentage equal to the inflation rate for the prior year for construction costs as determined by the Planning and Redevelopment Director in the preceding June; and

WHEREAS, the Director's determination shall be based upon the Engineering News Record, Construction Cost Index for the prior 12 months ending in June;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Roseville that the parking in lieu fee and the annual adjustment based on the Construction Cost Index is hereby approved.

PASSED AND ADOPTED by the Council of the City of Roseville this 1st day of April, 2009 by the following vote on roll call:

AYES COUNCILMEMBERS: Allard, Gray, Garcia, Roccucci, Garbolino

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

ORDINANCE NO. 4728

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE ADDING SECTION 17.04.235 OF CHAPTER 17.04; DELETING SECTION 17.04.490 OF CHAPTER 17.04; AND AMENDING SECTIONS 17.06.180 AND 17.06.310 OF CHAPTER 17.06 OF TITLE 17; AND AMENDING SECTIONS 19.08.030, 19.08.080 AND 19.08.090 OF CHAPTER 19.08; 19.10.045 OF CHAPTER 19.10; 19.12.010, 19.12.020 AND 19.12.030 OF CHAPTER 19.12; 19.18.030 OF CHAPTER 19.18; 19.49.030 OF CHAPTER 19.49; 19.74.010 OF CHAPTER 19.74; AND ADDING CHAPTER 19.31 OF TITLE 19 OF THE ROSEVILLE MUNICIPAL CODE REGARDING ZONING

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 17.04.235 of Chapter 17.04 of Title 17 of the Roseville Municipal Code is hereby added to read as follows:

17.04.235 Downtown specific plan area.

"Downtown specific plan area" means a 176 acre area encompassing historic old town, Vernon Street, and Royer and Saugstad Parks. This area is further defined in the Downtown Specific Plan.

SECTION 2. Section 17.04.490 of Chapter 17.04 of Title 17 of the Roseville Municipal Code is hereby deleted in its entirety.

SECTION 3. Sections 17.06.180 and 17.06.310 of Chapter 17.06 of Title 17 of the Roseville Municipal Code are hereby amended to read as follows:

17.06.180 Projecting signs in the Riverside Gateway Specific Plan area.

A. Number. In addition to other signs permitted by this Title, establishments located in the Riverside Gateway Specific Plan area, in a building immediately adjacent to the public sidewalk, will be permitted one (1) projecting sign.

B. Location.

1. A projecting sign may extend over the sidewalk a maximum of six (6) feet, subject to an encroachment permit whenever the sidewalk is open to the public or part of the public right of way;
2. A projecting sign may not extend onto or over the street;
3. A projecting sign shall have a minimum vertical clearance of eight (8) feet from the sidewalk to the bottom of the sign;
4. A projecting sign may not extend above the roof line; and
5. The sign shall be located on the Riverside Avenue side even if the building entrance is located on a side street.

C. Area. The area of a projecting sign shall be included in calculating the permitted area for wall signs.

D. Encroachment Permit. A permanent encroachment permit which includes insurance certificates and/or bonds pursuant to Roseville Municipal Code Chapter 13.28 shall be required for all signs projecting over the public right-of-way.

Article 3. Downtown Specific Plan Area.

17.06.310 Downtown Specific Plan Signs.

Uses located in the Downtown Specific Plan area are permitted signage that is consistent with, and enhances the historic character of that area. The Downtown Code, adopted in Chapter 19.31 of the Roseville Municipal Code, sets forth the criteria, design guidelines and standards for signs located in the Downtown Specific Plan area.

SECTION 4. Sections 19.08.030(C), 19.08.080(D), (H), (I), (J), (K) and (L), and 19.08.090(E), (L), (O) and (V) of Chapter 19.08 Title 19 of the Roseville Municipal Code are hereby amended to read as follows:

Section 19.08.030(C) - Listing of Use Classifications

C. **Residential Use Types**

Caretaker/Employee Housing
Community Care Facility, Small
Community Care Facility, Large
Dwelling
- Multi-Family
- Single Family
- Two-Family

Efficiency Units
Family Day Care Homes, Small
Family Day Care Homes, Large
Live/Work
Mobile Home Park
Rooming and Boarding Houses
Second Dwelling Unit
Single Room Occupant

Section 19.08.080(D), (H), (I), (J), (K) and (L) - Residential Use Types

D. Efficiency units, includes a room or group of internally connected rooms that have independent sleeping, cooking, eating and sanitation facilities, which constitutes an independent housekeeping unit, occupied by or intended for one household on a long-term basis.

H. Live/Work, includes units that are occupied by business operators who live in the same structure that contains commercial activity. The units function primarily as a workspace with incidental residential accommodations.

I. **Mobile Home Park,** includes any site that is planned and improved to accommodate two or more mobile homes used for residential purposes, or on which two or more mobile home lots are rented, leased, or held out for rent or lease, or were formerly held out for rent or lease and later converted to a subdivision, cooperative,

condominium, or other form of resident ownership, to accommodate mobile homes used for residential purposes. (Also see Chapter 19.48.)

J. **Rooming and Boarding Houses,** includes the renting of individual bedrooms within a dwelling by a property owner or other manager in residence to three or more people, whether or not meals are provided; or a single-family dwelling occupied by six (6) or more unrelated people, living together as a single housekeeping unit; by prearrangement for definite periods, with compensation.

K. **Second Dwelling Unit,** a dwelling unit, attached or detached, with permanent provisions for independent living, sleeping, eating, cooking and sanitation within the unit and includes a separate entrance from the primary unit. (Also see Chapter 19.60.)

L. **Single Room Occupant,** lodging establishments providing a room(s) which does not include a kitchen or bathroom. These establishments include a communal bathroom and may have a communal kitchen and/or living area. This is not a temporary or transitional housing type and is typically found on the second story above a retail use.

Section 19.08.090(E), (L). (O), (V) - Commercial Use Types

E. **Bars and Drinking Places,** includes establishments within a building where alcoholic beverages are sold for on-site consumption, that are not part of a restaurant. Includes bars, taverns, pubs, brew pubs, wine bars and similar establishments where any food service is subordinate to the sale of alcoholic beverages. Dance floors are not permitted.

L. **Eating and Drinking Establishments,** includes establishments primarily engaged in the sale of prepared food and beverages for on-premise consumption, but excludes those uses classified under the "Bars and Drinking Places" and "Nightclubs." Music, live or recorded, may be allowed provided that any such music and floor space for dancing is accessory and incidental to the sale of prepared food and beverages (i.e. jukeboxes, open microphone, mariachi, etc.). Fixed seating or chairs are provided for the seating of each patron or customer at all times. Eating and Drinking Establishment use types include:

1. **Fast Food with Drive Through,** includes establishments primarily engaged in the preparation and retail sale of food and beverages at a walk up counter and at a drive through window, and may include seating.
2. **Convenience,** includes establishments primarily engaged in the preparation and retail sale of food and beverages, at a walk up counter and which does not include a drive through or provide for ordering at the tables, if any. Typical uses include pizza parlors, ice cream parlors, and sandwich shops.
3. **Full Service,** includes establishments primarily engaged in the preparation and retail sale of food and beverages, where food is ordered and served at a table, and which may include sales of alcoholic beverages as an accessory or secondary service. Typical uses include full service restaurants.

O. **Lodging Services,** includes establishments primarily engaged in the provision of commercial lodging on a less than monthly basis to the general public. Lodging Services includes incidental food, drink, and other sales and services intended for the convenience of guests. Typical uses include hotels,motels, and bed-and-breakfasts.

V. **Offices, Professional,** includes professional or government offices including:

- Accounting, auditing and bookkeeping services;
- Advertising agencies;
- Architectural, engineering, interior design, and surveying services;
- Attorneys;

- Call and telemarketing centers;
- Computer software designers;
- Court reporting services;
- Data processing and computer services;
- Detective agencies and similar services;
- Secretarial and word processing services;
- Government offices including agency and administrative office facilities;
- Insurance agencies;
- Management, public relations and consulting services;
- Real estate agencies; and
- Writers, photographers and artists offices outside the home.

SECTION 5: Section 19.10.045(A) of Chapter 19.10 of Title 19 of the Roseville Municipal Code is hereby amended to read as follows:

Section 19.10.045(A) - Design Review Required for Compact Residential Development

A. **Applicability**. Design review shall be required for Compact Residential Development projects that qualify under either of the following:
   1. Attached or detached single-family housing units on property with a General Plan land use designation of Medium Density Residential or higher (seven dwelling units per acre or higher, as depicted on the General Plan Land Use Map) (except for properties within the Downtown Specific Plan area), or
   2. Residential projects of any density on a parcel or parcels zoned Small Lot Residential (RS) where modifications to the RS Supplemental Design Standards are requested.

SECTION 6: Section 19.12.010(I), 19.12.020 and 19.12.030(B) of Chapter 19.12 of Title 19 of the Roseville Municipal Code is hereby amended to read as follows:

Section 19.12.010(I) - Purpose

I. **Old Town Historic (HD) District.** The Old Town Historic district is intended to be applied to the original commercial core of Roseville to acknowledge its historic and architectural significance. The HD zoning district is intended to ensure that new land uses and development within the district further the rehabilitation, revitalization, and preservation of the architectural, aesthetic, historic and economic health of the district. Each parcel within the Historic District shall be subject to the specific Historic District design guidelines contained within the Downtown Code which has been adopted in Chapter 19.31 of the Roseville Municipal Code..

Section 19.12.020 - Permitted Use Types

Primary uses are permitted in commercial zones subject to the requirements of this Title as designated below:

A. Principally permitted use, designated as "P";
B. Conditionally permitted use, designated as "CUP"; and
C. Administratively permitted use, designated as "A".

Permitted uses within the CBD and HD zones are contained within the Downtown Code.

COMMERCIAL ZONE DISTRICTS PERMITTED USES

AGRICULTURE AND OPEN SPACE USE TYPES	BP	NC	CC	GC	HC	RC		CMU	
Resource Protection and Restoration	CUP	CUP	CUP	CUP	CUP	CUP		P	
Resource Related Recreation	P	P	P	P	P	CUP		P	

CIVIC USE TYPES	BP	NC	CC	GC	HC	RC		CMU	
Community Assembly	CUP	P	P	P	-	-		P	
Community Services	P	CUP	P	P	P	P		P	
Essential Services	P	P	P	P	P	P		P	
Hospital Services									
General Hospital Services	-	-	CUP	CUP	-	-		P	
Psychiatric Hospital Services	-	-	CUP	CUP	-	-		P	
Libraries and Museums, Private	-	CUP	P	P	P	P		-	
Public Parking Services	P	P	P	P	P	P		P	
Schools									
College and University	A	-	P	P	-	P		P	
Elementary and Secondary	P	P	P	P	P	P		P	
Private Elementary and Secondary	-	CUP	CUP	CUP	-	-		P	
Social Services									
Food Distribution [2]	-	-	-	A/CUP	A/CUP	-		A/CUP	
Food Service [3]	-	-	-	A/CUP	A/CUP	-		A/CUP	
Temporary Resident Shelter [4]	-	-	-	A/CUP	A/CUP	-		A/CUP	
Power Generating Facilities [8]									
Emergency	A	A	A	A	A	A		A	
Supplemental / Individual Use	CUP	CUP	CUP	CUP	CUP	CUP		CUP	

Passive Power	P	P	P	P	P	P		P	

RESIDENTIAL USE TYPES	BP	NC	CC	GC	HC	RC		CMU	
Caretaker/Employee Housing	-	CUP	CUP	CUP	CUP	CUP		P	
Dwelling									
Multi-Family	-	CUP	CUP	-	-	-		P	
Single-Family	-	CUP	CUP	CUP	CUP	-		P	
Two-Family	-	CUP	CUP	CUP	CUP	-		P	
Family Day Care Home, Small	P	P	P	P	-	P		P	
Family Day Care Home, Large	CUP	CUP	CUP	CUP	-	CUP		P	
Single Room Occupant	-	-	-	-	-	-		CUP	

COMMERCIAL USE TYPES	BP	NC	CC	GC	HC	RC		CMU	
Adult Oriented Businesses (1)	-	-	-	P	-	P		P	
Animal Sales and Service									
Grooming and Pet Stores	-	P	P	P	-	P		P	
Kennels	-	-	-	-	-	-		P	
Veterinary Clinic	-	CUP	P	P	-	-		P	
Veterinary Hospital	-	-	CUP	CUP	-	-		P	
Automotive and Equipment									
Automotive Body and Equipment Repair	-	-	-	CUP	-	CUP		CUP	
Automotive Rentals	-	-	-	P	P	P		P	
Automotive Repairs	-	-	CUP	P	P	P		P	
Automotive Sales	-	-	CUP	P	-	P		P	
Car Wash and Detailing	-	-	CUP	P	-	P		P	
Commercial	P	-	-	P	P	-		P	

Parking									
Heavy Equipment Rental and Sales	-	-	-	P	-	P		P	
Gasoline Sales	CUP	P	P	P	P	P		P	

COMMERCIAL USE TYPES	BP	NC	CC	GC	HC	RC		CMU	
Banks and Financial Services	P	P	P	P	-	P		P	
Bars and Drinking Places	-	-	P	P	-	P		P	
Broadcasting and Recording Studios	P	-	-	P	-	-		P	
Building Material Stores	-	-	CUP	P	-	P		P	
Business Support Services	P	-	P	P	-	-		P	
Commercial Recreation									
Amusement Center	-	CUP	P	P	-	P		P	
Indoor Entertainment	-	-	P	P	-	P		P	
Indoor Sports and Recreation	-	-	P	P	-	P		P	
Outdoor Entertainment	-	-	-	CUP	-	CUP		P	
Outdoor Sports and Recreation	-	-	-	P	CUP	P		P	
Large Amusement Complexes	-	-	-	CUP	CUP	P		P	
Community Care Facility	P	P	P	P	-	-		P	
Day Care Center	P	P	P	P	-	P		P	
Eating and Drinking Establishments									
Fast Food with Drive Through	-	-	P	P	P	P		P	
Convenience	P	P	P	P	P	P		P	
Full Service	P	P	P	P	P	P		P	
Food and Beverage Retail Sales	-	-	P	P	-	-		P	
Funeral and Internment Services	-	-	P	P	-	-		P	
Lodging Services	-	-	P	P	P	P		P	

Long Term Care Facility	CUP	CUP	P	P	-	-		P	
Maintenance and Repair	-	P	P	P	-	-		P	
Medical Services, General	P	P	P	P	P	P		P	
Neighborhood Commercial	P	P	-	-	-	-		P	
Nightclubs [5]	-	-	CUP	CUP	-	CUP		CUP	
Nursery, Retail	-	-	-	P	-	P		P	

COMMERCIAL USE TYPES	**BP**	**NC**	**CC**	**GC**	**HC**	**RC**		**CMU**	
Offices, Professional	P	P	P	P	-	P		P	
Personal Services	P	P	P	P	P	P		P	
Retail Sales and Services	-	-	P	P	P	P		P	
Specialized Education and Training									
Vocational Schools	-	-	P	P	-	-		P	
Specialty Schools	-	CUP	P	P	-	P		P	
Storage, Personal Storage Facility	-	-	CUP	P	-	-		P	
INDUSTRIAL USE TYPES	**BP**	**NC**	**CC**	**GC**	**HC**	**RC**		**CMU**	
Laundries, Commercial	-	-	CUP	CUP	-	-		P	
Printing & publishing	-	-	-	CUP	-	-		P	
Research Services	-	-	-	P	-	-		P	
Wholesaling and Distribution, Light	-	-	-	P	-	-		P	

TRANSPORTATION AND COMMUNICATION USE TYPES	**BP**	**NC**	**CC**	**GC**	**HC**	**RC**		**CMU**	
Telecommunication Facilities [6]	P/A/ CUP	P/A/ CUP	P/A/ CUP	P/A/ CUP	P/A/ CUP	P/A/ CUP		P/A/ CUP	
Heliport	CUP	CUP	CUP	CUP	CUP	CUP		P	
Intermodal Facilities [7]	CUP	CUP	CUP	CUP	CUP	CUP		P	

Notes:

(1) Additional Requirements are contained in Chapter 19.32.
(2) Additional Requirements are contained in Chapter 19.40.
(3) Additional Requirements are contained in Chapter 19.39.
(4) Additional Requirements are contained in Chapter 19.38.
(5) Additional Requirements are contained in Chapter 19.49.
(6) Additional Requirements are contained in Chapter 19.34.
(7) Additional Requirements are contained in Chapter 19.36.
(8) Additional Requirements are contained in Chapter 19.55.

Section 19.12.030(B) - Commercial Zone General Development Standards

A. **General.** Permitted uses and structures shall comply with the City's adopted Community Design Guidelines, applicable Specific Plans, approved Design Review Permit and any other applicable requirements of this Title.

B. **Maximum Height.** Notwithstanding the requirements referred to in A, maximum height limits in the Commercial zoning districts are as follows unless otherwise modified by an approved Design Review Permit or Specific Plan:

Zoning District	Height Limit
Business Professional (BP)	50'
Neighborhood Commercial (NC)	35'
Community Commercial (CC)	50'
General Commercial (GC)	50'
Highway Commercial (HC)	50'
Regional Commercial (RC)	50'
Central Business District (CBD)	50'
Commercial Mixed Use (CMU)	50'
Historic District (HD)	50'

SECTION 7: Section 19.18.030(D) of Chapter 19.18 of Title 19 of the Roseville Municipal Code is hereby amended to read as follows:

Section 19.18.030(D) - Special Area (SA) District

D. **Designation on the Zoning Map.** A SA, Special Area district shall be established with approval of a Zoning Ordinance Amendment as specified in Chapter 19.86, and shall be designated on the Zoning Map with the underlying zone district by the symbol "/SA," followed by the ordinance number. The ordinance number shall refer to the ordinance which adopted the SA district. If a SA is within a Specific Plan, no ordinance number need be specified provided however, a reference to that Specific Plan is identified as follows: -SE (Southeast Roseville Specific Plan); -NE (Northeast Roseville Specific Plan); -NW (Northwest Roseville Specific Plan); -NC (North Central Roseville Specific

Plan); -DW (Del Webb Specific Plan), -NR (North Roseville Specific Plan), -HR (Highland Reserve Specific Plan), -SR (Stoneridge Specific Plan), -WR (West Roseville Specific Plan), RG (Riverside Gateway), and DT (Downtown Specific Plan).

SECTION 8: Section 19.49.030 of Chapter 19.49 of Title 19 of the Roseville Municipal Code is hereby amended to read as follows:

Section 19.49.030 - General Standards

The following requirement applies to nightclubs where permitted within any zone district (except for nightclubs located within the Downtown Specific Plan area):

A. Nightclubs are prohibited to be located within 500 feet of a residential zone district as measured from the residential zone district boundary to the structure where the nightclub use is proposed.

SECTION 9: Section 19.74.010(C) of Chapter 19.74 of Title 19 of the Roseville Municipal Code is hereby amended to read as follows:

Section 19.74.010(C)(2)(a) - Permit Requirements

C. 2. Approving Authority:

a. Administrative Process.

I. The Planning Director may approve, conditionally approve or deny a Minor Design Review Permit provided the improvement complies with the following:

1) There has been no previous Design Review Permit for the building/site;

2) The improvement is limited to facade improvements;

3) The improvement consists of a color change;

4) The improvement consists of a modification to or the introduction of a new exterior building material; or

5) The project is within the Downtown Specific Plan area and is consistent with the design guidelines and regulations outlined within the Downtown Code.

II. The Planning Director may approve, conditionally approve or deny a Minor Design Review Permit pursuant to the Administrative Permit procedures, except those identified as required by this Title, to be reviewed by the Design Committee or Planning Commission. Design Review Permits approved by the Planning Director shall be in substantial conformance with adopted Specific Plan.

If in the opinion of the Planning Director, a project is not in substantial conformance with applicable, adopted design guidelines, prior conditions of approval, or if the Planning Director determines that, because of location, size or design that the public hearing should not be waived, the Planning Director shall refer the project for public hearing by the Design

Committee or the Planning Commission. The Director shall determine whether the project is to be heard by the Design Committee or the Planning Commission.

The Planning Director may approve:

1) Design Review Permit extensions and modifications, including changes in project phasing.
2) Design Review Permits for projects within a master or specific plan area where the applicable plan provides for an administrative process.
3) Within specific plan areas, subsequent Design Review Permits following Design Committee approval of the first Design Review Permit as provided for in Sub Section b. 2) of this Section.
4) Within infill areas, subsequent Design Review Permits following Planning Commission approval of the first Design Review permit as provided in Sub Section c2) of this Section.

SECTION 10: Chapter 19.32 heading is hereby amended to read as follows:

CHAPTER 19.32 – LOCATION AND AMORTIZATION OF ADULT ORIENTED BUSINESSES

19.32.010 – Purpose
19.32.020 – Definitions
19.32.030 – Minimum Proximity Requirements
19.32.040 – Amortization of Nonconforming Adult-Oriented Business Uses
19.32.050 – Extension of Time for Termination of Nonconforming Use

SECTION 11: Chapter 19.31 of Title 19 of the Roseville Municipal Code is hereby added to read as follows:

Chapter 19.31
DOWNTOWN SPECIFIC PLAN DOWNTOWN CODE

Sections:

19.31.010 Purpose.
19.31.020 Definition.
19.31.030 Downtown Code - Adopted.
19.31.040 Conflicts.
19.31.050 Violations.**19.31.010 Purpose.**

The purpose of the Downtown Specific Plan Downtown Code is to direct public and private development consistent with the community vision for the Downtown Specific Plan area. Redevelopment within the older areas of the City of Roseville presents unique development challenges. The Downtown Specific Plan Downtown Code is therefore a comprehensive document for the Downtown Specific Plan area that provides detailed performance criteria and development standards that are intended to facilitate development while recognizing the area's

unique character. Key elements addressed in the Downtown Specific Plan Downtown Code include:

A. Permitted and conditionally permitted uses for various zone districts.

B. Prescriptive development standards including setbacks, height requirements, parking standards, and floor area ratios.

C. Development guidelines addressing buffers and adjacency issues, landscaping, entry monumentation, and public realm improvements.

D. Entitlement processes that vary from applications throughout the remainder of the City of Roseville.

E. Downtown sign regulations.

F. Details that define the character of the Downtown Specific Plan area.

G. Downtown Specific Plan area incentives.

H. Parcel specific considerations.

The Downtown Specific Plan Downtown Code is consistent with the City of Roseville's goals, policies and applicable regulations and is intended to be the primary resource for development review within the Downtown Specific Plan area.

19.31.020 Definition.

"Downtown Specific Plan area" means a 176 acre area encompassing historic old town, Vernon Street, and Royer and Saugstad Parks. This area is further defined in the Downtown Specific Plan.

19.31.030 Downtown Code - Adopted.

The Downtown Specific Plan Downtown Code, as amended by the City Council from time to time, is hereby adopted and is incorporated into this Chapter by reference as though it were fully set forth herein. A copy of the Downtown Specific Plan Downtown Code is available for use and examination by the public in the City of Roseville's Planning Department and the City Clerk's Office, and can be found on the City of Roseville's web site.

19.31.040 Conflicts.

In the event of any conflict between the provisions of the Downtown Specific Plan Downtown Code and the provisions of the Roseville Municipal Code, the provisions of the Downtown Specific Plan Downtown Code shall prevail. However, with regard to topics that the Downtown Specific Plan Downtown Code does not address, the provisions of the Roseville Municipal Code shall prevail.

19.31.050 Violations.

A violation of the requirements of the Downtown Specific Plan Downtown Code is punishable as an infraction.

SECTION 12. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

SECTION 13. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 15th day of April, 2009, by the following vote on roll call:

AYES	COUNCILMEMBERS:	Allard, Gray, Garcia, Roccucci
NOES	COUNCILMEMBERS:	None
ABSENT	COUNCILMEMBERS:	Garbolino

MAYOR

ATTEST:

City Clerk

Ord 4728

3.5 Fee Incentives

3.5.1 Park Dedication Strategy

Based on the number of new residential units within the Plan Area, the park dedication acreage is approximately 29 acres. An important goal of the Specific Plan is to encourage the development of residential units to promote activity and potential consumers on a constant basis. Based on this desire, the plan exempts future residential units from having to dedicate land or pay an in-lieu fee.

Assuming that land values are approximately $20 per square foot, on average, exempting residential projects from park dedication would amount to a savings of approximately $19,800 per residential unit. Based on 1,020 new dwelling units, this is a savings benefit of nearly $20 million in park land acquisition and dedication costs.

Park fees will still be collected in order to fund park improvements, but these fees will be specifically allocated to improvements in the Downtown. Approximately $1,949,220 in new city-wide park fees, and $1,042,440 in neighborhood park fees will be generated and specifically allocated to Downtown park improvements.

3.5.2 Parking In lieu Fee

To create a "Park-Once" philosophy within the Downtown, the **Downtown Code** establishes a parking in lieu fee program. With the adoption of the **Downtown Code**, the City Council has approved a parking in lieu fee that allows non-residential uses to meet their parking demand through the public realm parking provided within the Plan Area.

The initial fee shall be determined by the City Council and updated once yearly, based on the construction cost to the City and adjustments to the Construction Cost Index. Future yearly updates will be set by the Director. The fee is intended to be an incentive and will not necessarily recoup the cost of developing parking within the Downtown. The fee is to be paid to satisfy parking requirements in-lieu of providing any or all spaces on-site and shall be further discounted according to Table 3.5.1.

Parking In lieu Fee

Table 3.5.1

Required Parking Spaces	Fee for Parking Spaces
First Stall	10% of the in-lieu fee
Second Stall	25% of the in-lieu fee
Third Stall	50% of the in-lieu fee
Fourth Stall	75% of the in-lieu fee
Fifth Stall and beyond	100% of the in-lieu fee

Other provisions associated with the payment of the parking in-lieu fee program include:

1) Prior to issuance of a building permit, the developer shall enter into a parking in-lieu fee agreement to be reviewed and approved by the Director.
2) Before approving payment of a fee for in-lieu of providing off-street parking, the Director shall find:
    a. That there is adequate capacity within the existing or planned public parking resources to accommodate the requested parking in-lieu off-site, and
    b. The project benefiting from this approval is furthering the goals and policies of the Downtown Specific Plan and the General Plan relative to uses, revitalization, pedestrian amenities and design.
3) Funds collected by the city from in-lieu payment shall be deposited in a special fund and used only by the City to acquire and/or develop on-street or off-street parking and related facilities which are determined to alleviate the need for parking spaces in the Specific Plan Area.
4) Such parking will be available to the public and shall be developed per the provisions of the Downtown Specific Plan.
5) Funds paid to the City for in-lieu of parking shall not be refundable, except as otherwise provided by State law.
6) All in-lieu of parking fees shall be paid prior to the issuance of certificate of occupancy. In the case of multi-tenant buildings, the fees shall be calculated based on, and paid prior to, the issuance of certificate of occupancy for each individual tenant space.

3.6 Process Incentives

3.6.1 Review Process

Chapter 9 of the Specific Plan establishes the various approval processes that are being established in order to streamline the development process. As part of the fiscal analysis associated with the Visioning for Downtown, reducing the timeframes associated with processing projects was a key strategy identified to implement a successful revitalization effort. The following outlines the various modifications to the City's current review process that are meant to streamline the development process.

Park Fees:

Neighborhood and Community Park Fees

Ordinances No. 2178, 2969 and 3033

Citywide Park Fee

Ordinance No. 2424

ORDINANCE NO. 2178

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE ADDING CHAPTER 4.37 TO TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE, RELATING TO THE NEIGHBORHOOD AND COMMUNITY PARK FEE
(URGENCY ORDINANCE)

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1: Chapter 4.37 is hereby added to Title 4 of the Roseville Municipal Code to read as follows:

CHAPTER 4.37
NEIGHBORHOOD AND COMMUNITY PARK FEE

4.37.010 Purpose.

The City Council finds and declares that the purpose of this chapter is as follows:

A. The General Plan of the City requires that the City be provided, in a time frame related to its development, with an adequate level of neighborhood and community park and recreation facilities so as to maintain 4 acres of developed neighborhood and community parks per 1,000 population.

B. New development, and the expansion of existing development, within the City imposes a burden on the existing park and recreation facilities by adding additional population and by creating a need for new neighborhood and community parks and recreation facilities. The cost of such facilities may vary by the location of the new development within the City.

C. Analysis of the land use expected at buildout of the City pursuant to the General Plan makes it possible to estimate the number of dwelling units to be generated, and the population generated by those dwelling units. It is also possible to determine which dwelling units will utilize which portions of such park and recreation infrastructure. It is therefore possible to construct a fee, based on dwelling unit generation, which equitably spreads the burden of neighborhood and community park and recreation facilities to those who will create the need for them and utilize them. It is the intent of this chapter to create such a fee, spreading costs of neighborhood and community park and recreation facilities to those who create the need for such facilities, without generating any surplus to the general fund. It is the further purpose of this chapter to implement the General Plan by assuring that adequate neighborhood and community park and recreation facilities are financed and provided to serve the City.

D. The Fee established by this chapter has been calculated in the manner set forth in the Study so as to pay for those Facilities listed in the Capital Improvement Program.

E. The Fee established by this chapter is in addition to any other fees or charges, or taxes, required by law as a condition of development, including, but not limited to, the Residential Construction Tax levied by Chapter 4.36 or any

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subsequent fee established for City-wide park and recreation facilities.

F. The Fee established by this chapter is to be collected for public improvements and facilities for which an account has been established and funds appropriated, and for which a proposed construction schedule has been adopted.

G. That the failure to impose the conditions and regulations of this chapter relating to payment of the Fee on building permits would jeopardize residents of the community, in that it would permit construction to proceed without adequate infrastructure or means of financing said infrastructure.

H. The requirement of this chapter to pay the Fee is necessary in order to assure compliance with the applicable Zoning Ordinance and General Plan requirements for the infrastructure funded by this chapter.

I. That for a period of greater than 10 days prior to adoption of this chapter, data has been available to the public and to developers and their representatives indicating the cost or estimated cost of all the infrastructure to be funded, the revenue sources anticipated and the means of spreading these costs.

J. That the City Council has considered the effect of the Fee imposed by this chapter with respect to the housing needs of the City as a whole and of the region, particularly as required by the Housing Element of the General Plan, and the City Council finds that this chapter does not unduly adversely affect the City's ability to provide for such needs.

K. That the establishment of the Fee is for the purpose of obtaining funds for capital projects, necessary to maintain service required by the General Plan within existing service areas and existing portions of the City which are developed or for which land use has already been granted.

16.37.020 Definitions.

The following words are defined for purposes of this chapter as follows:

A. "Building Permit" means the permit issued or required by the City for the construction of any dwelling unit pursuant to and as defined by the Building Code.

B. "Capital Improvement Program" means that list of proposed neighborhood and community park and recreation facilities, improvements, or infrastructure totaling $8,434,276 (in 1988 dollars) prepared by the Department and attached to the Study as Exhibit "A".

C. "Department" means the Department of Parks and Recreation.

D. "Director" means the Director of the Department.

E. "Facilities" means those public neighborhood and community park and recreation facilities, land, improvements, or infrastructure shown and included on the Capital Improvement Program.

F. "Fee" or "Neighborhood and Community Park Fee" means the Fee established by this Chapter 4.37. The Fee shall be collected prior to the approval of any Building Permit. The Fee shall be used solely to finance the Facilities.

G. "Neighborhood and Community Park Funds" means those special interest-bearing funds established pursuant to Section 4.37.030.

H. "Study" means the study entitled "Proposed Park Fees for Specific Plan Areas" dated December 14, 1988 by the Director. The Study is on file in the Offices of the Director and the City Clerk. The Study includes a discussion of the Fee in the Infill and North Industrial Areas.

I. "Infill Area" means that portion of the City not within the Northeast, Northcentral, Northwest, or Southeast Roseville Specific Plan Areas, nor within the North Industrial Area.

J. "Dwelling Unit" means a building or part of a building designed for occupancy as a residence by one family.

K. "Single Family Dwelling" means a building designed for occupancy as a residence by one family, including without limitation, mobile homes.

L. "Multiple Family Dwelling" means a building designed for occupancy as a residence by two or more families, living independently of each other. Provided, that multiple family dwelling also includes forms of congregate living, including, without limitation, senior citizen homes, retirement homes, or boarding homes.

4.37.030 Establishment and Administration of Neighborhood and Community Park Funds.

The Finance Director is hereby directed to establish special interest-bearing funds entitled the Neighborhood and Community Park Funds. One such fund shall be established for each Specific Plan Area. In addition, one such fund shall be established for both the North Industrial Area and the Infill Area. All Fees collected pursuant to this chapter shall be deposited in the Neighborhood and Community Park Fund for the area from which it was collected and shall be expended solely to finance the Facilities planned for that area.

4.37.040 Payment of Neighborhood and Community Park Fee.

Except as otherwise provided by this chapter, the Fee imposed pursuant to this chapter shall be paid at or prior to the issuance of any Building Permit for a dwelling unit. Calculation of the Fee shall be determined in accordance with the Study and this chapter depending upon the location of the City in which development occurs, the type of development, and the extent of development.

4.37.050 Neighborhood and Community Park Fee -- Southeast Roseville Specific Plan Area.

The Fee in the Southeast Roseville Specific Plan Area shall be:

Land Use Category	Amount of Fee
Residential, Single Family Dwelling	$265.00 per dwelling unit
Residential, Multiple Family Dwelling	$198.00 per dwelling unit

4.37.060 Neighborhood and Community Park Fee -- Northeast Roseville Specific Plan Area.

The Fee in the Northeast Roseville Specific Plan Area shall be:

Land Use Category	Amount of Fee
Residential, Single Family Dwelling	$293.00 per dwelling unit
Residential, Multiple Family Dwelling	$216.00 per dwelling unit

4.37.070 Neighborhood and Community Park Fee -- Northcentral Roseville Specific Plan Area. [reserved]

4.37.080 Neighborhood and Community Park Fee -- Northwest Roseville Specific Plan Area.

The Fee in the Northwest Roseville Specific Plan Area shall be:

Land Use Category	
Residential, Single Family Dwelling	$124.00 per dwelling unit
Residential, Multiple Family Dwelling	$104.00 per dwelling unit

4.37.090 [Reserved]

4.37.100 Neighborhood and Community Park Fee -- North Industrial and Infill Areas.

The Fee in the North Industrial and Infill Areas shall be:

Land Use Category	Amount of Fee
Residential, Single Family Dwelling	$240.00 per dwelling unit
Residential, Multiple Family Dwelling	$165.00 per dwelling unit

4.37.110 [Reserved]

4.37.120 Existing Development.

No Fee shall be charged for already existing development or for projects which rebuild or remodel without increasing the number of dwelling units.

4.37.130 Fee Adjustments.

A. A developer of any project subject to the Fee established by this chapter may apply to the Director for a reduction or adjustment to the Fee based upon the absence of any reasonable relationship or nexus between the impacts of the project and either the amount of the Fee or the Facilities to be financed by the Fee. The application shall be made in writing and filed with the Director not later than twenty (20) calendar days after notification of the amount of the Fee. The application shall state in detail the factual basis for the claim of reduction or adjustment and the amount of the proposed reduction or adjustment. The Director shall consider the application and render his decision in writing not later than

forty-five (45) calendar days after the filing of the Fee adjustment request. Any person aggrieved by the decision of the Director may, within twenty (20) calendar days thereafter, appeal the decision in writing to the City Council by filing an appeal with the City Clerk. The City Council shall consider such appeals within forty-five (45) calendar days after filing. The decision of the City Council shall be final. No Building Permit shall be issued for the project until the final decision pursuant to this section has been made. No application for a project shall be considered final or complete for purposes of the Permit Streamlining Act (Government Code Section 65920, et seq.), or any other purpose, until a final decision pursuant to this section has been made.

B. Notwithstanding the provisions of Subsection A, a project proponent or applicant may pay the Fee "under protest" and receive a Building Permit. Provided, however, that the application for reduction or adjustment shall thereafter be filed within ten (10) calendar days or any objection shall be deemed waived. If a reduction or adjustment is received after payment pursuant this subsection is made, a refund to the applicant shall be made of that amount by which the Fee is reduced or adjusted.

C. The project proponent or applicant applying for a reduction or adjustment shall have the burden of proof, by a preponderance of the evidence, that a reasonable relationship or nexus is lacking between the Fee, or the Facilities to be financed by the Fee, and the particular project.

D. In the event of any reduction or adjustment in the Fee granted pursuant to this section, any later change in the use, zoning, or land use designation for the property involved shall subject the then owner to payment of the then applicable Fee for such new uses, zoning, or land use designation, whether or not a Building Permit is required.

4.37.140 Inflationary Adjustments.

The Fee established by this chapter shall automatically be adjusted on January 1 of each calendar year by a percentage equal to the inflation rate for the prior year for construction costs as determined by the Director on December 1 of each calendar year. The Director's determination shall be based upon the Engineering News Record, Construction Cost Index for the calendar year as of December 1.

4.37.150 Adoption in Compliance with Capital Improvement Plan.

When the monies in the Neighborhood and Community Park Funds are disbursed for use, the Fees shall be used to finance the Facilities. To the extent sufficient Fees are available, all Facilities financed by the Fees shall be constructed or acquired in accordance with the priorities established in the Capital Improvement Program.

4.37.160 Chapter is Severable.

If any provision of this chapter or the application thereof to any person or circumstances held invalid, such invalidity shall not affect the other provisions of this chapter which can be given effect without the invalid provisions or its application, and to this end the provisions of this chapter are severable.

SECTION 2. Ordinance is Severable.
If any provision of this ordinance or the application thereof to any person or circumstances held invalid, such invalidity shall not affect the other provisions of this ordinance which can be given effect without the invalid provisions or its application, and to this end the provisions of this ordinance are severable.

SECTION 3. City-wide Park Fee. The City Council hereby declares its intention to adopt a fee to recover the costs of providing city-wide park and recreation facilities required by the General Plan. No building permit for a dwelling unit shall be issued unless the applicant shall agree, in writing, to be subject to such a City-wide Park Fee up to the amount of $735.00 if it is adopted within one hundred and twenty (120) days of the effective date of this ordinance.

SECTION 4. Urgency Ordinance. This ordinance is declared to be an urgency measure, immediately necessary for the public peace, health and safety. It shall take effect immediately upon its adoption. A statement of urgency is as follows:

> The extraordinarily rapid pace of development within the City necessitates immediate imposition of fees to fund the infrastructure to serve that development. Delay in adoption or the effective date of this ordinance would result in hundreds of building permits being issued without those permits bearing their fair share of costs.

SECTION 5. Posting. The City Clerk is hereby authorized and directed to post a true copy of the foregoing ordinance in each of three (3) conspicuous locations within the City and she shall immediately after such posting enter in the Ordinance Book, under the record of the ordinance, a certificate under her hand stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 4th day of January, 1989, by the following vote on roll call:

AYES COUNCILMEMBERS: Tom Chambliss, Phil Ozenick, John M. Byouk, Mel Hamel, Bill Santucci

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

This Ordinance amends the Roseville Municipal Code. Please fasten in codebook until next update.

ORDINANCE NO. 2424

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTIONS 4.38.020 AND 4.38.050 OF CHAPTER 4.38 OF TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE, RELATING TO CITY-WIDE PARK FEES

THE CITY OF ROSEVILLE ORDAINS:

Section 1: Sections 4.38.020 and 4.38.050 of Chapter 4.38 of Title 4 of the Roseville Municipal Code are hereby amended to read as follows:

4.38.020 Definitions.

The following words are defined for purposes of this chapter as follows:

A. "Building Permit" means the permit issued or required by the City for the construction of any Dwelling Unit pursuant to and as defined by the Building Code.

B. "Capital Improvement Program" means that list of proposed City-wide park and recreation facilities, improvements, or infrastructure totaling $35,660,062 (in 1991 dollars) prepared by the Department and attached to the Study as Exhibit "A".

C. "Department" means the Department of Parks and Recreation.

D. "Director" means the Director of the Department.

E. "Facilities" means those city-wide park and recreation facilities, land, improvements, or infrastructure shown and included on the *Capital Improvement Program.*

F. "Fee" or "City-Wide Park Fee" means the Fee established by this Chapter 4.38. The Fee shall be collected prior to the approval of any Building Permit. The Fee shall be used solely to finance the Facilities.

G. "City-Wide Park Fund" means the special interest-bearing fund established pursuant to Section 4.38.030.

H. "Study" means both the study entitled "Proposed City-wide Park Fees" dated March 3, 1989 and the study entitled "Increase of the City-Wide Park Fee" dated March 14, 1991 by the Director. The Study is on file in the Offices of the Director and the City Clerk.

I. "Dwelling Unit" means a building or part of a building designed for occupancy as a residence by one family.

J. "Single Family Dwelling" means a building designed for occupancy as a residence by one family, including without limitation, mobile homes.

K. "Multiple Family Dwelling" means a building designed for occupancy as a residence by two or more families, living independently of each other. Provided, that multiple family dwelling also includes forms of congregate living, including, without limitation, senior citizen homes, retirement homes, or boarding homes.

L. "Credit" means a reduction in the Fee representing the pro-rata share of City-wide park lands already dedicated during approval or development of a development agreement for a specific plan.

4.38.050 Amount of City-Wide Park Fee.

The Fee shall be:

Land Use Category	Amount of Fee
Residential, Single Family Dwelling	$1,195.50 per Dwelling Unit
Residential, Multiple Family Dwelling	$1,195.50 per Dwelling Unit

SECTION 2. This ordinance shall be effective at the expiration of sixty (60) days from the date of adoption.

SECTION 3. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 15th day of May, 1991, by the following vote on roll call:

AYES COUNCILMEMBERS: Bill Santucci, Harry Crabb, Jr., John Byouk, Mel Hamel, Pauline Roccucci

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

Pauline Roccucci
MAYOR

ATTEST:

Cindy A. Gustafson
ASSISTANT City Clerk

ORDINANCE NO. 2969

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTIONS 4.37.050, 4.37.060, 4.37.070 AND 4.37.100 OF CHAPTER 4.37 AND REPEALING CHAPTER 4.36 OF TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE, RELATING TO SOUTHEAST, NORTHEAST AND NORTHCENTRAL ROSEVILLE SPECIFIC PLAN AREAS AND NORTH INDUSTRIAL AND INFILL AREAS NEIGHBORHOOD AND COMMUNITY PARK FEES AND RESIDENTIAL CONSTRUCTION TAX

THE CITY COUNCIL OF THE CITY OF ROSEVILLE DOES ORDAIN AS FOLLOWS:

SECTION 1: Sections 4.37.050, 4.37.060, 4.37.070 and 4.37.100 of Chapter 4.37 of Title 4 of the Roseville Municipal Code are hereby amended to read as follows:

4.37.050 Southeast Roseville Specific Plan Area.

The fee in the Southeast Roseville Specific Plan Area shall be:

Land Use Category	Amount of Fee (per dwelling unit)
Residential, single-family dwelling	$1,017.00
Residential, multiple-family dwelling	$ 704.00

4.37.060 Northeast Roseville Specific Plan Area.

The fee in the Northeast Roseville Specific Plan Area shall be:

Land Use Category	Amount of Fee (per dwelling unit)
Residential, single-family dwelling	$725.00
Residential, multiple-family dwelling	$483.00

4.37.070 Northcentral Roseville Specific Plan Area.

Land Use Category	Amount of Fee (per dwelling unit)
Residential, single-family dwelling	$894.00
Residential, multiple-family dwelling	$574.00

The NCRSP Neighborhood Park Fees set forth above reflect the park fees which remain to be paid after reductions have been made in the fees to reflect appropriate credits for those portions of the fees which have been prepaid by NCRSP landowners in accordance with their development agreements with the City. The total NCRSP Neighborhood Park Fees for single-family dwellings and multiple-family dwellings, including those portions which have been prepaid, are $1,185 and $769, respectively.

4.37.100 North Industrial and Infill Areas.

The fee in the North Industrial and Infill Areas shall be:

Land Use Category	Amount of Fee (per dwelling unit)
Residential, single-family dwelling	$672.00
Residential, multiple-family dwelling	$432.00

SECTION 2. Chapter 4.36 of Title 4 of the Roseville Municipal Code is hereby repealed.

SECTION 3. This ordinance shall be effective at the expiration of sixty (60) days from the date of adoption.

SECTION 4. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 21st day of February, 1996, by the following vote on roll call:

AYES COUNCILMEMBERS: Mel Hamel, Claudia Gamar, Randolph Graham, Pauline Roccucci, Harry Crabb

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

ORDINANCE NO. 3033

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTION 4.37.080 OF CHAPTER 4.37 OF TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE, RELATING TO THE NORTHWEST ROSEVILLE SPECIFIC PLAN AREA NEIGHBORHOOD AND COMMUNITY PARK FEES AND RESIDENTIAL CONSTRUCTION TAX

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1: Section 4.37.080 of Chapter 4.37 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.37.080 Northwest Roseville Specific Plan Area.

The fee in the Northwest Roseville Specific Plan Area shall be:

Land Use Category	Amount of Fee (per dwelling unit)
Residential, single-family dwelling	$578.00
Residential, multiple-family dwelling	$389.00

SECTION 2. This ordinance shall be effective at the expiration of sixty (60) days from the date of adoption.

SECTION 3. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 4th day of September, 1996, by the following vote on roll call:

AYES COUNCILMEMBERS: Mel Hamel, Claudia Gamar, Randolph Graham, Pauline Roccucci, Harry Crabb

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

Electric Backbone Impact

Fee Ordinance No. 6097

ORDINANCE NO. 6097

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTIONS 4.54.020 AND 4.54.050 OF CHAPTER 4.54 OF TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE REGARDING ELECTRIC BACKBONE MITIGATION FEE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 4.54.020 of Chapter 4.54 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.54.020 Definitions.

The following words are defined for purposes of this chapter as follows:

A. "Building permit" means the permit issued or required by the city for the construction of any structure pursuant to and as defined by the building code.

B. "Capital improvement program" means that list of proposed electric system facilities, improvements, or infrastructure totaling $28,650,000 referenced in the 2019 UFS Study.

C. "Department" means the electric utility department.

D. "Director" means the director of the department.

E. "Facilities" mean those electric system facilities or infrastructure shown and included on the capital improvement program.

F. "Improvement plan" means a site plan of property proposed for development showing all required improvements that must be approved by the city prior to the issuance of a building permit for the property.

G. "Fee" or "electric backbone mitigation fee" or "backbone fee" means the fee established by this Chapter 4.54. The fee shall be collected prior to the approval of any building permit. The fee shall be used solely to finance the facilities. The fee as codified in this chapter has previously been imposed for the same purposes, pursuant to motion of the city council.

H. "Study" or "System Study" means the 2019 UFS Consultant Study. The Study is on file in the office of the city clerk.

SECTION 2. Section 4.54.050 of Chapter 4.54 of Title 4 of the Roseville Municipal Code is hereby amended to read as follows:

4.54.050 Electric backbone mitigation fee.

The electric backbone mitigation fee shall be:

Type of Development	Amount of Fee
Apartments, condominiums, townhouses and mobile homes	$360.95 per dwelling unit
Other residential units including single-family homes	$496.31 per dwelling unit
General service (all other commercial/office/industrial)	$90.24 per kVA

SECTION 3. This ordinance shall be effective at the expiration of sixty (60) days from the date of adoption.

SECTION 4. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville, this 15th day of May, 2019, by the following vote on roll call:

AYES COUNCILMEMBERS: Bernasconi, Alvord, Roccucci, Houdesheldt

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

Solid Waste Impact Fee

Ordinance No. 4380

ORDINANCE NO. 4380

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTION 9.12.101 OF CHAPTER 9.12 OF TITLE 9 OF THE ROSEVILLE MUNICIPAL CODE REGARDING SOLID WASTE IMPACT FEE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 9.12.101 of Chapter 9.12 of Title 9 of the Roseville Municipal Code is hereby amended to read as follows:

Section 9.12.101 Solid Waste Impact Fees.

A. Solid Waste Impact Fee Established. Each residential dwelling unit and/or commercial/industrial development to be serviced by City-owned containers collection shall pay a Solid Waste Impact Fee upon issuance of a building permit as described below. The fee is based on a "study" (Solid Waste Impact Fee Model), which is attached to the Council Communication, dated February 15, 2006, entitled Solid Waste Impact Fee.. Containers shall be delivered upon issuance of a certificate of occupancy for the unit/development by the chief building inspector.

1.	Non-Commercial	
	a) Single Family Residential Dwelling Unit:	$410 per unit
	b) Multi-Family Residential Dwelling Unit:	$139 per unit
2.	Commercial/Industrial Development:	$0.34 per square foot

B. Ownership. The City shall retain ownership of the refuse containers. Persons owning or renting property served by such containers are responsible for the security of the containers. In the event of fire, theft, or other disappearance of container from the property a replacement container will be obtained from the City upon payment of the fee established in subsection A of this section. Persons owning or renting property served by such containers shall, upon vacating the premises, leave the primary container for the next occupant in a secure location upon the premises. Persons who have ordered an extra container shall, upon vacating the premises, call the City to have the extra container removed. Persons owning or renting property served by such containers are responsible for the appearance and cleanliness of the container.

C. Replacement Containers. A replacement container may be obtained upon payment of the fee established in subsection A of this section. Replacement of a container no longer usable due to normal wear shall not be subject to a replacement fee.

SECTION 2. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

SECTION 3. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 19th day of April, 2006, by the following vote on roll call:

AYES	COUNCILMEMBERS:	Gray, Allard, Roccucci, Rockholm, Garbolino
NOES	COUNCILMEMBERS:	None
ABSENT	COUNCILMEMBERS:	None

MAYOR

ATTEST:

City Clerk

Development Agreement Fees

Imposed Since 2004

Water Meter Retrofit/Conservation Program

Ordinance No. 4001

ORDINANCE NO. 4001

ORDINANCE OF THE CITY COUNCIL OF THE CITY OF ROSEVILLE ADDING SECTION 14.04.100 OF CHAPTER 14.04, AND CHAPTER 14.07, AMENDING SECTIONS 14.08.020, 14.08.090, 14.08.091, 14.08.105, 14.08.106, 14.08.125, AND 14.08.126 OF CHAPTER 14.08, AND SECTION 14.16.100 OF CHAPTER 14.16 AND DELETING SECTION 14.08.110 OF CHAPTER 14.08 OF TITLE 14 RELATING TO WATER AND WASTEWATER ISSUES AND THE WATER METER RETROFIT PROGRAM

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 14.04.100 of Chapter 14.04 of Title 14 of the Roseville Municipal Code is hereby added to read as follows:

Section 14.04.100 Billing for metered water services on multi-family parcels

As part of the meter retrofit program, billing for water services will be as follows:

A. Multiple dwelling units on a single assessor parcel operating off of a single water service line.
   1. For a water service feeding three or less dwelling units, a monthly service charge based on the meter size will be established for each connection and residential metered water rates will be used to bill commodity charges.
   2. For a water service feeding more than three dwelling units, a monthly service charge based on meter size will be established and non-residential metered water rates will be used to bill commodity charges.

B. Multiple water services serving a single dwelling unit, or multiple parcels maintained as a single residence.
   1. A monthly service charge based on the meter size will be established for each connection.
   2. Residential metered water rates will be used to bill commodity charges.

C. Multiple units on multiple assessor parcels operating off of a single water service line.
   1. In the event a water service line serves two or more dwelling units on two or more parcels, the billing charges will be determined by the Environmental Utilities Director.

D. Multiple privately owned units operating off of a common water system (such as, but not limited to, condominiums).
   1. Each owner unit will receive a flat-rate water bill. The flat rate will be calculated based on the amount due for the prior year's usage for the entire complex (not limited to a building or unit within the complex). The Environmental Utilities Director has the authority to calculate the rate each June using the prior twelve months of usage ending in April. The amount will be calculated as follows:
      i. A monthly service charge based on the meter size for each connection.
      ii. Non-residential water rates will be used to calculate commodity charges.

iii. The monthly amount billed to each unit will be the total amount due for all meters and backflow maintenance and repair for the complex for the prior year, divided by the total number of units, divided by 12 months.

iv. If an owner (or owners) is/are delinquent, the unpaid balance will be collected through the use of all available legal means.

v. The water rates used will be the rates in effect on June 1st.

2. The usage used to calculate the flat rate will include all usage to the complex including landscape irrigation, pools and common areas.

3. The City will not adjust the rate to accommodate differences in dwelling size or occupancy.

4. Each property owner, whether the dwelling is occupied or vacant, is required to maintain water service.

E. Mobile home parks with a private on-site water system and metered as part of the retrofit program.

1 Each dwelling owner will receive a flat-rate water bill. The flat rate will be calculated based on the amount due for the park for the prior year's usage. The Environmental Utilities Director will calculate the rate each June using the prior twelve months of usage ending in April. The amount will be calculated as follows:

i. A monthly service charge based on the meter size for each connection.

ii. Non-residential water rates will be used to calculate commodity charges.

iii. The monthly amount billed to each unit will be the total amount due for all meters and backflow maintenance and repair for the park for the prior year, divided by the total number of mobile home pads, divided by 12 months.

iv. If a bill recipient is delinquent, the unpaid balance will be collected through the use of all available legal means.

v. The water rates used will be the rates in effect on June 1st.

2. The usage used to calculate the flat rate will include all usage to the park including landscape irrigation, pools and common areas.

3. The City will not adjust the rate to accommodate differences in dwelling size or occupancy.

4. The dwelling owner, if the dwelling is vacant, is required to maintain water service. If the mobile home pad is not leased, the bill will be the responsibility of the owner of the mobile home park.

F. Apartment complexes with a private on-site water system.

1. A monthly service charge based on the meter size will be established for each connection.

2. Non-residential metered water rates will be used to bill commodity charges.

3. The City will not provide individual water bills or allocate bills to individual occupants/users.

SECTION 2. Chapter 14.07 of Title 14 of the Roseville Municipal Code is hereby added to read as follows:

Ord. 4001

Chapter 14.07 Water Meter Retrofit Program

Section 14.07.010 Definitions

For the purposes of this chapter, the following are defined as:

A. "Director" means the Environmental Utilities Director of the City.
B. "Single-family parcel" means a single dwelling unit with one water service line and only one service connection point on a single assessor's parcel.
C. "Multi-family parcel" means more than one dwelling unit operating off of one or more shared water service lines on a single assessor's parcel. (Excludes apartments, condominiums, and mobile home parks).
D. "Apartment complex" means a complex where multiple dwelling units are located on a single parcel and dwelling units are not owned individually.
E. "Condominium complex" means a complex where dwelling units are individually owned.
F. "Private water system" means a water system where the service lines and related equipment are owned and maintained by the property owner.
G. "Public water system" means a water system where the service lines and related equipment are owned and maintained by the City.
H. "Master meter" means a meter that services more than one dwelling unit on a private water system.
I. "Sub-metering" means breaking a master meter into components based on individual on-site meters.

Section 14.07.020 General meter retrofit installation provisions

A. Installation of a water meter will be made at the separation of the public and private system within the public easement.
B. City will install meter sized to meet anticipated demands based on owner direction.
C. Meter installation work will be completed by the City of Roseville.
D. The owner of the real property served by the City shall be charged with, and personally responsible for, all associated costs related to the installation of a water meter, or meters, on owned property and for any subsequent water meter surcharge.
E. Each parcel shall have at least one metered service connection regardless of the number of dwelling units served.
F. If owner chooses to abandon a water service line the City will disconnect it from the City's system.
G. Sub-meters will not be utilized for billing by the City.

Section 14.07.030 Multi-family parcel meter installations

A. Multiple units on a single assessor parcel operating off of a single water service line.
    1. A single meter will be installed on the existing water service line within the right of way (at existing curb stop).
    2. If requested by owner, the City can install additional meters at the property line within the public utility easement. Owner will be responsible for additional meter

Ord. 4001

installations. Full payment of meter installation cost is due upon installation. A ten-year repayment plan may be authorized by the Director, as provided in 14.07.050.

3. If multiple water services exist, the owner may combine the services to a single water service. The owner is responsible for combining the services and abandoning on site services where no meter will be installed.
4. If multiple surcharges are currently being billed, but fewer meter installations are actually installed, a refund (up to a maximum of 12 months) will be made for surcharges paid over and above the number of actual installations made.

B. Multiple water services serving a single dwelling unit, or multiple parcels owned by a single owner and maintained as a single residence.

1. Connections at each parcel will be verified by City.
2. The owner shall identify which connection(s) a meter will be installed on.
3. If multiple water services exist, the owner may combine the services to a single water service. The owner is responsible for combining the on-site services and abandoning on site services where no meter will be installed.
4. If multiple connections exist, the installation will be evaluated for cross connection control. Meter setters with dual check assemblies may be required, requiring the owner to install a thermal expansion relief to the system.
5. If property owner requests additional services, full payment of meter installation costs for these additional services is due upon installation. An alternate payment plan may be authorized by the Finance Director.

C. Multiple units on multiple assessor parcels operating off of a single water service line.

1. A single meter will be installed on the existing service line and additional meters, one for each parcel, will be installed at the property line within the public utility easement.
2. The property owner will be required to connect additional service lines and make whatever separation is required on site (including obtaining the proper building permit).
3. If separation is not completed, the owner of the property served through the adjacent parcel will be required to separate the on-site services upon any improvements to the property that would result in a water/sewer tenant improvement or upon sale of the property.
4. A ten-year repayment plan may be authorized by the Director, as provided in 14.07.050.

D. Multiple privately owned units operating off of a common (either public or private) water system (such as, but not limited to, condominiums).

1. One or more master meters will be installed at the separation between the public and private systems but within the existing public utilities easement.
2. Multiple points of connection will require multiple meter installations.
3. Cross connection surveys will be completed by City to determine the degree of hazard involved. Appropriate backflow prevention shall be installed by City with the meter improvements. This may require the owner to install a pressure relief feature on the water system.
4. A surcharge will be calculated based on the actual cost of metering and cross connection control. The total cost will be amortized over 10 years using the 5-

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year average City pooled investment interest rate. The annual amount due will be divided on a per unit basis and billed to each unit owner monthly.

E. Mobile home parks with a private on-site water system.
   1. One or more master meters will be installed at the separation between the public and private systems but within the existing public utilities easement.
   2. Multiple points of connection will require multiple meter installations.
   3. Cross connection surveys will be completed by City to determine the degree of hazard involved. Appropriate backflow prevention shall be installed by City with meter improvements. This may require the owner to install a pressure relief feature on the water system.
   4. Mobile home park owner is responsible for the cost of meter installation and system modification, if required.
   5. Payment terms for meter installation services will be arranged between the owner and the Finance Director.

F. Apartment complexes with a private on-site water system.
   1. One or more master meters will be installed at the separation between the public and private systems but within the existing public utilities easement.
   2. Multiple points of connection will require multiple meter installations.
   3. Cross connection surveys will be completed by City to determine the degree of hazard involved. Appropriate backflow prevention shall be installed by City with meter improvements. This may require the owner to install a pressure relief feature on the water system.
   4. Mobile home park owner is responsible for the cost of meter installation and system modification, if required.
   5. Payment terms for meter installation services will be arranged between the owner and the Finance Director.

Section 14.07.050 Meter Retrofit Program.

A. Surcharges for the meter retrofit program shall be imposed on each single-family and multi-family parcel based on the number of meters installed.

B. The water meter surcharge and related water bill is the responsibility of the property owner.

C. In order to account for the cost of retrofitting meters throughout the community, pursuant to federal mandate, the following rates are hereby imposed:
   1. Already metered: $0.00/mo.
   2. Meter-ready: $1.58/mo.
   3. Full meter retrofit: $7.20/mo.
   4. Nonresidential customers: $0.00/mo./DUE.
   5. Under certain circumstances, the surcharge will be based on actual cost of meter installation as identified within this chapter.

D. For the purposes of this section "meter-ready" shall mean those services which have been made meter-ready by installation of a meter box and meter setter per city standards. Services made meter-ready by the city shall be charged according to the full meter retrofit rate.

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E. For purposes of this section, "non-residential customers" shall be defined as commercial, industrial, manufacturing, or other non-residential land uses including residential complexes. Actual costs associated with meter installation will be due from these "non-residential customers" upon meter installation.

Section 14.07.060 Low-income meter retrofit surcharge reduction.

A. Effective July 1, 2001, any household with total income no greater than that specified by the U.S. Department of Housing and Urban Development as "very low income" may apply for a fifty percent reduction in the water meter retrofit surcharge as charged under the provisions of Section 14.08.106. Applications for a reduced surcharge shall be on forms supplied by the City. All information required to be given on such forms shall be supplied by the applicant on behalf of the household under penalty of perjury.

B. A reduced surcharge shall be granted a qualifying household which files applications with the Finance Director. A change of address terminates the reduction provided in this section, but a new application at a new address may be made and the reduced surcharge rate shall be allowed, if the requirements set out in this section are satisfied.

C. For the purposes of this section, a "qualifying household" is defined as any household which owns and currently resides at the address for which application is made, with a verifiable gross household income no greater than that specified by the U.S. Department of Housing and Urban Development as "Very Low Income" for Placer County.

D. The reduced surcharge will apply to future utility bills for the premises occupied by the applicant at the time of application. The reduction will not be applied retroactively.

E. The reduction provided in this section may be allowed in addition to the senior citizen rate reduction provided under Section 14.08.120.

Section 14.07.070 Prepayment of meter retrofit surcharge.

A. Effective with the inclusion of the meter retrofit surcharge on the monthly utility bill as provided in Section 14.08.106, the remaining meter retrofit surcharge due may be paid in full. The prepayment will be in accordance with a schedule discounting the monthly surcharge using a five and five tenths percent (5.5%) discount rate.

B. The prepayment will apply to the balance of the surcharge assigned to a premises. A change of address will not result in a credit for prior prepayment. If a surcharge has been assigned to the new premises, it will not be affected by a prepayment on a prior premises.

C. Prepayments may not be required as a result of sale or exchange of a residence.

D. Prepayments will be made to the utility billing office of the finance department.

SECTION 3. Sections 14.08.020, 14.08.090, 14.08.091, 14.08.105, 14.08.106, 14.08.110, 14.08.125 and 14.08.126 of Chapter 14.08 of Title 14 of the Roseville Municipal Code are hereby amended to read as follows:

Section 14.08.020 Service connections-Application-Costs.

A. The water division shall install service connections and lay service pipes up to the coterminous of the public easement or interest in land and the property of the applicant, except in

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the case of improvements installed pursuant to the subdivision regulations, all of which improvements shall be the sole responsibility of the developer. Ordinarily, such service pipes shall terminate within two feet in back of a sidewalk. Where there is no sidewalk, the location of the terminal of the service pipes shall be determined by the Environmental Utilities Director based upon where a sidewalk would ordinarily be located. The responsibility of the city with respect to maintenance of such service connections and service pipes shall not extend, in any case, beyond the terminal of the service pipes or located of the water meter if one is installed.

B. The size of such service connections and pipes shall be determined by the applicant by reference to the Uniform Plumbing Code. The Environmental Utilities Director is not responsible for verifying the calculations and is not responsible for any pressure problems related to improperly sized services.

C. Prior to the installation of such service connections and pipes, the applicant shall pay to the city the estimated costs of installation.

D. The cost of installation shall be established by the Environmental Utilities Director or his designee, based upon the estimated costs of labor, materials, equipment costs and rentals, and administrative costs. Upon the completion of an installation and approving inspection of any connection, the director or his designee shall refund any amounts collected with the application which exceed the actual costs.

Section 14.08.090 Service charges for metered service

There shall be due and payable the following monthly charges, upon submission of the bill by the City to the owner of the property supplied with service, for all treated water measured by meters for residential, commercial, industrial and manufacturing or other purposes:

A. Monthly Quantity Rates.

		Inside City	Outside City
1.	Residential Accounts		
	First 1,200 cu. ft.	0.22 per 100 cu. ft.	.35 per 100 cu. ft.
	Next 3,800 cu. ft.	0.44 per 100 cu. ft.	.71 per 100 cu. ft.
	Over 5,000 cu. ft.	0.66 per 100 cu. ft.	1.05 per 100 cu. ft.
2.	Non-residential Accounts		
	All water use	0.44 per 100 cu. ft.	.71 per 100 cu. ft.

B. Monthly Service Charges.

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Meter Size (Inches)	Peak Flow Rate (gallons per minute)	Inside City	Outside City
5/8	20	$ 10.35	$ 16.60
3/4	30	10.35	16.60
1	50	16.70	26.70
1-1/2	100	32.20	51.50
2	160	50.85	81.40
3	350	94.55	151.30
4	600	157.40	251.80
6	1250	312.30	499.70
8	1800	500.20	800.30
10	2900	718.60	1149.70
12	4300	1342.00	2147.20

C. The total amount due and payable shall be the sum of the monthly service charge plus the quantity rate. The monthly service charge is due and payable regardless of whether water has been consumed. The service charge shall be the greater of the charge based on the meter size or flow rate. No service charge shall be made for fire service that has backflow prevention with detector check devices approved by the Environ mental Utilities Director.

D. For purposes of charging for treated water measured by meters:

1. A residential account is defined as a single metered water service which serves three or less dwelling units.
2. A nonresidential account is defined as a single metered water service which serves more than three dwelling units, or serves commercial, industrial, manufacturing, irrigation or other nonresidential land uses.

Section 14.08.091 Service charge outside city limits.

Charges for water service delivered outside the corporate limits of the city will be at a rate 60% higher than the customers residing within City of Roseville City limits.

Section 14.08.105 Installation of water meters-New Construction

A. New Construction. A water meter shall be required for all residential dwelling units for which a building permit was issued after January 1, 1992.

B. Installation and Location.

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1. All water meters and metering equipment will be supplied and installed by the City upon the service premises at a location approved by the Environmental Utilities Director.
2. The following charges for water meter installation shall be made:
   a. A seventy-five dollar ($75.00) labor charge for installation shall be paid by the applicant for service prior to installation. The labor charge shall be increased by the Finance Director as labor costs increase, as reflected in the adoption of the City' s salary ordinances.
   b. A meter supply charge shall be paid by the applicant for service prior to installation. The meter supply charge shall be equal to the per meter amount of the most recent water meter bid awarded by the City.
   c. In addition to the direct meter supply charge, additional charges any apply for meter appurtenances as required by the Environmental Utilities Director. This includes, but is not limited to, features required to make meter ready for remote reading.
   d. A seventy-five dollar ($75.00) water quantity charge per unit for water use during construction of residential units shall be paid by the applicant prior to meter installation. The water quantity charge shall be increased by the Environmental Utilities Director to reflect increases in water supply rates.
3. All water meters shall be safely accessible to authorized employees of the City at all times for inspection, testing and reading.
4. The City may require a customer to relocate a metering installation, at customer' s expense, if any existing water meter location becomes inaccessible or for other operational needs.
5. Property owners of condominium and apartment complexes are liable for costs to install meters on their property upon receipt of bill for such services.

C. Rights of Access.
1. The City shall have the right of access to the customer' s premises, at all reasonable hours for any purpose related to the furnishing of water service including, but not limited to meter reading, testing, inspection, construction, maintenance and repair of meter.
2. Service may be refused or disconnected if permanent safe accessibility is not provided by the customer.
3. Upon termination of service, the City shall have the right of access to the service premises to remove the water meter.

D. Customer Responsibilities.

It shall be the duty of each customer upon whose premises the city has installed a water meter to ensure that such meters are not damaged, destroyed or interfered with and, in the case of any defect in any such meter, to notify the city. The customer is also responsible for keeping the meter box clear and accessible for reading and maintenance by keeping landscape and other improvements from covering or encroaching over the meter box.

E. Metered Water Rate.

New services installed after January 1, 2002 will be placed on a metered water rate.

SECTION 4. Section 14.08.110 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby deleted.

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SECTION 5. Sections 14.16.100.2 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

Section 14.16.100.2 Low strength-low quantity commercial or industrial users.

A. For commercial or industrial users described in subsection A of Section 14.16.100.1, sewer units are as follows:

1. Special low-density use, one per five employees or fraction:
   a. Parking garages,
   b. Warehouses,
   c. Storage facilities;
2. Low-density users, one-sixth per one thou sand square feet:
   a. Churches (without kitchen, meeting hall),
   b. Low-usage retail stores:
      -Hardware stores
      -Appliance stores
      -Furniture stores
3. Medium-density users, one-third per one thousand square feet:
   a. Theaters,
   b. Offices,
   c. Auditoriums, halls, lodges,
   d. Retail stores,
   e. Schools (without cafeterias or gymnasiums),
   f. Banks, financial offices,
   g. Bowling/entertainment centers (without kitchen);
4. High-density users, two-thirds per one thousand square feet:
   a. Barber/beauty shops (with lavatories),
   b. Bars,
   c. Medical/dental offices,
   d. Schools (with cafeterias or gymnasiums),
   e. Service stations,
   f. Sports/fitness centers;
5. Special commercial users:
   a. Carwashes (per automatic washing stall), eight units,
   b. Carwashes (per self-service stall), two units,
   c. Laundromats, two-thirds per washer,
   d. Markets (without disposal), two-thirds per one thousand square feet,
   e. Markets (with disposal), two per one thousand square feet,
   f. Restaurants, bakeries, cafes, two per one thousand square feet,
   g. Mortuaries two per one thousand square feet,
   h. Hospitals, one-half per licensed bed,
   i. Resthome/convalescent hospital, one-third per licensed bed;
6. Other commercial or industrial users, based on study by the Environmental Utilities Director.

B. General Regulations:

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1. Not less than one connection per building.
2. Special provisions can be made within each category where, in the judgment of the city Environmental Utilities Director, application of ordinance produces inequities or irregularities requiring revision.
3. Prescribed connection charges apply only to the particular uses listed; where multiple uses, within the meaning of the connection charge ordinance, are contained in the same structure, the city Environmental Utilities Director, at his discretion, will allocate the respective square footage or employment dedicated to each use, and will determine a composite collection charge composed of the respective collection charges for each such use.
4. Classification of shell buildings having no use when connecting to the sewage system shall be determined based on the judgment of the city Environmental Utilities Director based on building permit data, applicable zoning, and plans of the developer. Subsequent modifications to such buildings may result in reclassification and the assessment of additional incremental charges. No refunding of previously paid connection charges will be made where modifications are made to any structure which place it in a classification with a lower connection charge rates.

SECTION 6. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

SECTION 7. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 5th day of November, 2003, by the following vote on roll call:

AYES COUNCILMEMBERS: John Allard, Richard Roccucci, Jim Gray, Gina Garbolino, Rocky Rockholm

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

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Sierra Vista Specific Plan Infrastructure Fee

Ordinance No. 4932

ORDINANCE NO. 4932

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE ADDING CHAPTER 4.47 TO TITLE 4 OF THE ROSEVILLE MUNICIPAL CODE RELATING TO THE SIERRA VISTA SPECIFIC PLAN MITIGATION FEE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Chapter 4.47 of Title 4 of the Roseville Municipal Code is hereby added to read as follows:

Chapter 4.47

Sierra Vista Specific Plan Mitigation Fee

4.47.010 Purpose.
4.47.020 Definitions.
4.47.030 Establishment and Administration of SVSP Mitigation Fund.
4.47.040 Payment of SVSP Mitigation Fee.
4.47.050 Sierra Vista Plan Area and Owner Subarea Boundaries.
4.47.060 Residential Land Uses
4.47.070 SVSP Fee—CG Barbaccia Trust.
4.47.080 SVSP Fee—MILLC (Connely).
4.47.090 SVSP Fee—DF Properties.
4.47.100 SVSP Fee—Westpark Federico/MILLC.
4.47.110 SVSP Fee—MILLC (Bagley).
4.47.120 SVSP Fee—MILLC (Computer).
4.47.130 SVSP Fee—MILLC (Wealth).
4.47.140 SVSP Fee—Baseline P&R LLC.
4.47.150 SVSP Fee—Baybrook LP.
4.47.160 (Reserved.)
4.47.170 Existing development.
4.47.180 Fee challenges.
4.47.190 Annual Fee adjustments.
4.47.200 Adoption in compliance.
4.47.210 Chapter is severable.

Section 4.47.010 Purpose.

The City Council finds and declares that the purpose of this chapter is as follows:

A. The General Plan of the City requires that new development within the City be provided, in a time frame related to its development, with an adequate level of public infrastructure so as to maintain adequate levels of public services and not adversely impact other areas.

B. Development within newly approved specific plan areas of the City creates a need for additional public improvements to serve such specific plans. Such burdens may vary by the type of land use. Such burdens should be shared equitably between the areas of a specific plan approved for development.

C. Analysis of the approved land uses within the Sierra Vista Specific Plan ("SVSP" or "Specific Plan") makes it possible to estimate the burden or need for various public improvements generated by different types of land uses. Analysis of the land use expected at buildout within the SVSP pursuant to the SVSP and the General Plan makes it possible to estimate the type and amount of public improvements and dedicated City park land necessary to support that additional land use. It is therefore possible to construct a fee, imposed on new development within the SVSP (excluding the portion thereof designated as Urban Reserve, for which no land use entitlements have been approved), which equitably spreads the burden of public improvements and park land dedication to development within the SVSP which creates the need for them. It is the intent of this chapter to create such a fee, spreading costs of public improvements and City Park Land dedication equitably to development within the SVSP which creates the need for such required public improvements and park land dedication, without generating any surplus to the general fund.

D. The Fee established by this chapter has been calculated in the manner set forth in the Study, as hereinafter defined, so as to pay for those required public improvements and City park land dedication listed and identified in the Study and equitably allocate the costs and burdens thereof throughout the areas approved for development within the SVSP (excluding the portion thereof designated as Urban Reserve).

E. The Fee established by this chapter is in addition to any other fees or charges required by law as a condition of development.

F. The Fee established by this chapter is to be collected for public improvements, City park land dedication, and administration of the Fee, for which an account, with separate sub-accounts, has been established.

G. That the failure to impose the conditions and regulations of this chapter relating to payment of the Fee on building permits (or small-lot final maps for single-family development, when applicable) would jeopardize the purpose of this Fee to equitably spread the costs and burdens of providing the required public improvements and City park land dedication throughout the Specific Plan, which will promote development of the Specific Plan as planned to the benefit of the future residents of the Specific Plan.

H. The requirement of this chapter to pay the Fee for new development within the SVSP is necessary in order to assure compliance with the applicable zoning ordinance and general plan requirements for the public improvements and dedicated City park land funded by this chapter.

I. That for a period of greater than 10 days prior to adoption of this chapter, data has been available to the public and to developers and their representatives indicating the cost or estimated cost of all the required public improvements and dedicated City park land to be funded, the revenue sources anticipated, and the means of spreading these costs.

J. That the City Council has considered the effect of the Fee imposed by this chapter with respect to the housing needs of the City as a whole and of the region, particularly as required by the housing element of the General Plan, and the City Council finds that this chapter does not unduly adversely affect the City's ability to provide for such needs.

K. That the establishment of the Fee is for the purpose of equitably sharing the costs and burdens of development throughout the Specific Plan, thereby promoting the financing of the capital projects necessary to provide and maintain the facilities required by the SVSP and the General Plan to serve the portion of the SVSP for which land use has been granted by the City.

Section 4.47.020 Definitions.

The following words are defined for purposes of this chapter as follows:

A. "Administration" means the administration of this Fee by the City and/or its consultants in accordance with the Study and this chapter.

B. "Administrator" means the administrator employed or retained by the City of Roseville for organizing, monitoring and administering this Fee.

C. "Building permit" means the permit issued or required by the city for the construction of any structure pursuant to and as defined by the building code.

D. "City Park Land" means the approximately 40-acre property within the Specific Plan to be dedicated to the City for a community park.

E. "Fee" or "SVSP Fee" means the fee established by this Chapter 4.47. The Fee shall be collected prior to the approval of any building permit, or, if any Fee Reimbursements are then outstanding, prior to the approval of any Small-Lot Final Map for any single family residential development. The Fee shall be used solely to finance the Improvements and the City Park Land.

F. "Fee Credit and Reimbursement Agreement" means an agreement between an SVSP developer and the City to provide Fee credits and/or Fee Reimbursements, to be funded solely by the Fee, in exchange for the construction of Improvements by the developer.

G. "Fee Reimbursement" means a reimbursement to be paid to a developer from the Fee for financing the construction of Improvements pursuant to a Fee Credit and Reimbursement Agreement.

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H. "Improvements" means those public improvements or infrastructure shown and included in the Study, including ancillary appurtenances.

I. "Public Facilities" means buildings or other improvements owned or to be owned by the City of Roseville, Placer County, school district, or other public entity or utility.

J. "SVSP Mitigation Fund" means that special interest-bearing fund, including the sub-accounts thereof dedicated to fund the costs of Administration, City Park Land, and Improvement, established pursuant to Section 4.47.030.

K. "Small-Lot Final Map" means a final subdivision map recorded in accordance with the Subdivision Map Act that creates lots upon which Building permits may be issued for the construction of single-family homes.

L. "Study" means the "Sierra Vista Specific Plan Fee Program Nexus Study" prepared by Economic and Planning Systems, Inc., and dated March 2011, as may be updated from time to time by the City to support adjustments to the Fee. The Study and any fee update(s) are and shall be maintained on file in the office of the city clerk.

Section 4.47.030 Establishment and Administration of SVSP Mitigation Funds.

The finance director is directed to establish a special interest-bearing fund entitled the SVSP Mitigation Fund and to establish three (3) separate sub-accounts thereof to fund the costs of Administration, Improvements and City Park Land. All Fees collected pursuant to this chapter shall be deposited in the appropriate sub-accounts of the SVSP Mitigation Fund and expended solely to finance Administration, Improvements and City Park Land, as applicable.

Section 4.47.040 Payment of SVSP Mitigation Fee.

Except as otherwise provided by this chapter, the Fee imposed pursuant to this chapter shall be paid at or prior to the issuance of any building permit within the SVSP. If a Fee Reimbursement is then outstanding pursuant to a Fee Credit and Reimbursement Agreement when an owner seeks to record a Small-Lot Final Map for single-family development, the Fee imposed pursuant to this chapter shall be paid at or prior to the recordation of such Small-Lot Final Map, in accordance with the Study.

Calculation of the Fee shall be determined in accordance with the Study and this chapter depending upon where within the SVSP such development occurs, the type of development, and the extent of development. Descriptions of land use categories in this chapter, except as otherwise noted in the Study or the SVSP, are utilized in the same manner as in the General Plan. Portions of the Specific Plan planned for Public Facilities and for church use are exempt from the Fee.

Section 4.47.050 Sierra Vista Plan Area and Owner Subarea Boundaries.

The boundaries of the Sierra Vista Plan Area, excluding the portion thereof designated as Urban Reserve, and the Owner Subareas thereof responsible for payment of the Fee, are established as shown on that certain map entitled "Sierra Vista Specific Plan Owner Subarea Map," which is on file in the office of the city clerk and the Administrator and is incorporated herein by reference.

Section 4.47.060 Residential Land Uses

Consistent with the designations in the Specific Plan for the different types of residential uses within the Specific Plan, the abbreviations applied to the residential uses in the Fee Tables below mean the following: LDR: 0.5 to 6.9 units/acre; MDR: 7.0 to 12.9 units/acre; HDR: 13.0 or more units/acre; and MU: residential units within mixed use developments.

Section 4.47.070 SVSP Mitigation Fee — CG Barbaccia Trust.

The Fee in that portion of the SVSP which is in the CG Barbaccia Trust Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR	HDR	MU [1]	CC [1]	BP [1]	MU [1]
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$14,963	$13,242	$8,262	$7,763	$15.17	$16.02	$15.17
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$16,172**	**$14,282**	**$9,073**	**$8,579**	**$15.47**	**$16.34**	**$15.47**

"fee_CGB"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

Section 4.47.080 SVSP Mitigation Fee — MILLC (Connely).

The Fee in that portion of the SVSP which is in the MILLC (Connely) Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR	HDR [1]	MU [1]	CC	BP [1]	MU [1]
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$11,003	$9,672	$7,480	$7,763	$12.82	$16.02	$15.17
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$12,212**	**$10,712**	**$8,291**	**$8,579**	**$13.12**	**$16.34**	**$15.47**

"fee_MI"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

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Section 4.47.090 SVSP Mitigation Fee — DF Properties.

The Fee in that portion of the SVSP which is in the DF Properties Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR	HDR [1]	MU [1]	CC	BP [1]	MU [1]
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$14,876	$13,214	$7,480	$7,763	$16.60	$16.02	$15.17
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$16,085**	**$14,254**	**$8,291**	**$8,579**	**$16.90**	**$16.34**	**$15.47**

"fee_DF"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

Section 4.47.100 SVSP Mitigation Fee — Westpark Federico/MILLC.

The Fee in that portion of the SVSP which is in the Westpark Federico/MILLC Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR	HDR	MU	CC	BP [1]	MU
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$11,988	$10,442	$6,310	$6,593	$13.10	$16.02	$13.10
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$13,197**	**$11,482**	**$7,121**	**$7,409**	**$13.40**	**$16.34**	**$13.40**

"fee_FED"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

Section 4.47.110 SVSP Mitigation Fee — MILLC (Bagley).

The Fee in that portion of the SVSP which is in the MILLC (Bagley) Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR	HDR [1]	MU	CC [1]	BP [1]	MU
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$14,941	$13,128	$7,480	$8,586	$15.17	$16.02	$15.91
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$16,150**	**$14,168**	**$8,291**	**$9,402**	**$15.47**	**$16.34**	**$16.21**

"fee_BAG"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

Section 4.47.120 SVSP Mitigation Fee — MILLC (Computer).

The Fee in that portion of the SVSP which is in the MILLC (Computer) Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR [1]	HDR	MU [1]	CC [1]	BP	MU [1]
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$14,562	$12,146	$7,990	$7,763	$15.17	$16.89	$15.17
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$15,771**	**$13,186**	**$8,801**	**$8,579**	**$15.47**	**$17.21**	**$15.47**

"fee_COMP"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

Section 4.47.130 SVSP Mitigation Fee — MILLC (Wealth).

The Fee in that portion of the SVSP which is in the MILLC (Wealth) Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR	HDR [1]	MU [1]	CC [1]	BP [1]	MU [1]
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$13,847	$12,379	$7,480	$7,763	$15.17	$16.02	$15.17
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$15,056**	**$13,419**	**$8,291**	**$8,579**	**$15.47**	**$16.34**	**$15.47**

"fee_WEALTH"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

Section 4.47.140 SVSP Mitigation Fee — Baseline P&R LLC.

The Fee in that portion of the SVSP which is in the Baseline P&R LLC Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR	HDR	MU	CC	BP	MU
Net Fee Rates	*per unit*	*per unit*	*per unit*	*per unit*	*per sq. ft.*	*per sq. ft.*	*per sq. ft.*
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$14,828	$13,073	$8,199	$8,482	$16.05	$16.90	$16.05
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$16,037**	**$14,113**	**$9,010**	**$9,298**	**$16.35**	**$17.22**	**$16.35**

"fee_BASE"

Ord No. 4932

Section 4.47.150 SVSP Mitigation Fee — Baybrook LP.

The Fee in that portion of the SVSP which is in the Baybrook LP Owner Subarea shall be:

Land Use	Residential				Nonresidential		
	LDR	MDR [1]	HDR [1]	MU	CC [1]	BP [1]	MU
Net Fee Rates	per unit	per unit	per unit	per unit	per sq. ft.	per sq. ft.	per sq. ft.
City Park Land Fee	$933	$797	$661	$661	$0.00	$0.00	$0.00
Infrastructure Fee	$9,695	$12,146	$7,480	$4,959	$15.17	$16.02	$11.66
Administration Fee (Gross) @ 2%	$276	$243	$150	$155	$0.30	$0.32	$0.30
Total SVSP Fee	**$10,904**	**$13,186**	**$8,291**	**$5,775**	**$15.47**	**$16.34**	**$11.96**

"fee_BAY"

[1] Equals unadjusted gross infrastructure fee amount because this ownership entity does not currently have any of this type of land use within its area. Amounts would be adjusted if necessary because of land use changes.

Section 4.47.160 (Reserved.)

Section 4.47.170 Existing development.

No Fee pursuant to this chapter shall be charged for already existing development or for projects which rebuild or remodel without increasing the number of residential units and/or square footage of non-residential development, except as provided in this section. Where any development or project expands or remodels, it shall be charged the appropriate Fee as provided by Sections 4.47.070 through 4.47.150; provided, however, that the Fee shall be calculated only as to that portion of the development or project which is expanded or remodeled.

Section 4.47.180 Fee challenges.

A. In their development agreements with the City for the development of the SVSP, the owners requested that the City adopt and administer this Fee to be applied to all projects within the SVSP. When this Fee is adopted, and as and when the Fee is updated, any owner within the SVSP may apply to the Administrator for a reduction or adjustment to the Fee as applied to its Owner Subarea based on the absence of any reasonable relationship or nexus between the impacts of the owner's project and the amount of the Fee or based on any alleged errors in the calculation of the Fee consistent with the Study. The application shall be made in writing and filed with the Administrator not later than 20 calendar days after adoption of the Fee or any update or annual adjustment of the Fee by the City. The application shall state in detail the factual basis for the claim of reduction or adjustment and the amount of the proposed reduction or adjustment. The Administrator shall consider the application and render his decision in writing not later than 45 calendar days after the filing of the fee adjustment request. Any person aggrieved by the decision of the Administrator may, within 20 calendar days thereafter, appeal the decision in writing to the City Council by filing an appeal with the city clerk. The City

Council shall consider such appeals within 45 calendar days after filing. The decision of the City Council shall be final. No building permit shall be considered final or complete for purposes of the Permit Streamlining Act (Government Code Section 65920, et seq.), or any other purpose, until a final decision pursuant to this section has been made.

B. Notwithstanding the provisions of subsection A, a project proponent or applicant with an application timely pending pursuant to subsection A may pay the Fee "under protest" and receive a building permit or approval to record a Small-Lot Final Map. If a reduction or adjustment is approved after payment pursuant to this subsection is made, a refund to the applicant shall be made of that amount by which the fee is reduced or adjusted.

C. The project proponent or applicant applying for a reduction or adjustment shall have the burden of proof, by a preponderance of the evidence, that a reasonable relationship or nexus is lacking between the Fee and the project, or that the calculation of the Fee is incorrect and inconsistent with the Study and this chapter.

D. In the event of any reduction or adjustment in the Fee granted pursuant to this section, any later change in the use, zoning, or land use designation for the property involved shall subject the then owner to payment of the then applicable fee for new uses, zoning, or land use designation, whether or not a building permit is required.

Section 4.47.190 Annual Fee adjustments.

The Fee established by this chapter shall be adjusted annually on July 1st in accordance with the provisions of the Study. Such adjustments may include percentage changes based on general changes in construction costs over the prior year and/or based on actual cost experiences and/or revised cost estimates for the Improvements, as determined by the Administrator. The Administrator's determination of general changes in annual construction costs may be based upon averaging the Construction Cost Index (CCI) for 20 cities and for San Francisco, as published in the Engineering News Record publication for the preceding 12 months ending in May. Adjustments to the portion of the Fee for the City Park Land (and for adjustments based on dedications of land for the Improvements) shall be based on re-appraisals and/or updated appraisals of land values. The resultant Fee shall be rounded to the nearest dollar figure.

Section 4.47.200 Adoption in compliance.

When monies in the SVSP Mitigation Fund are disbursed for use, the Fees shall be used to finance the acquisition of the City Park Land, the construction of the Improvements and the administration of the Fee Program. To the extent sufficient Fees are available, all Improvements financed by the Fees shall be constructed or acquired in accordance with the priorities established in the Study and any Fee Credit and Reimbursement Agreements.

Section 4.47.210 Chapter is severable.

If any provision of this chapter or the application thereof to any person or circumstance held invalid, such invalidity shall not affect the other provisions of this chapter which can be given effect without the invalid provision or its application, and to this end the provisions of this chapter are severable.

SECTION 2. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption.

SECTION 3. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 20th day of April, 2011, by the following vote on roll call:

AYES:	COUNCILMEMBERS:	Allard, Herman, Garcia, Rohan, Roccucci
NOES:	COUNCILMEMBERS:	None
ABSENT:	COUNCILMEMBERS	None

Pauline Roccucci
MAYOR

ATTEST:

Sonia Orozco
City Clerk

Development Agreements

Please refer to the Development Agreements on the

City of Roseville's website:

http://www.roseville.ca.us/cms/One.aspx?portalId=7964922&pageId=8774576

Annual Development Impact Fee Report

(JPA and SPWA Funds)

Fiscal Year Ended June 30, 2020

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Reporting Requirements for Development Impact Fees

In California, State legislation sets certain legal and procedural parameters for the charging of development impact fees ("DIFs"). This legislation was passed as AB1600 by the California Legislature and is now codified as California Government Code Sections (GC §) 66000 through 66008 ("Mitigation Fee Act"). This State law went into effect on January 1, 1989.

GC § 66006(b) states the following requirements as pertains to DIFs:

For each separate account or fund established, the local agency shall, within 180 days after the last day of each fiscal year, make available to the public the following information for the fiscal year:

(A) A brief description of the type of fee in the account or fund.

(B) The amount of the fee.

(C) The beginning and ending balance of the account or fund.

(D) The amount of the fees collected and interest earned.

(E) An identification of each public improvement on which fees were expended and the amount of expenditures on each improvement including the total percentage of the cost of the public improvement that was funded with fees.

(F) An identification of an approximate date by which the construction of the public improvement will commence if the local agency determines that sufficient funds have been collected to complete financing on an incomplete public improvement and the public improvement remains incomplete.

(G) A description of each interfund transfer or loan made from the account or fund, including the public improvement on which the transferred or loaned fees will be expended, and, in the case of an interfund loan, the date on which the loan will be repaid, and the rate of interest that the account or fund will receive on the loan.

(H) The amount of refunds made (as pursuant to GC § 66001(e)) due to sufficient funds being collected to complete financing on incomplete public improvements, and the amount of reallocation of funds made (as pursuant to GC § 66001(f)) due to administrative costs of refunding unexpended revenues exceeding the amount to be refunded.

GC § 65865(e) also requires that any development agreement entered into on or after January 1, 2004, the City shall comply with GC § 66006 with respect to any fee it receives or cost it recovers.

Description of Development Impact Fees

Sewer Connection Fees

Sewer connection fees are established pursuant to Municipal Code Chapter 14.16. Two sewer connection fees are collected when development occurs – a regional sewer connection fee and a local sewer connection fee. The local sewer connection fee is reported in the City of Roseville's Annual Development Impact Fee Report. Additional fees may be applicable to properties within sewer special benefit assessment areas.

- *Regional Sewer Connection Fees* - The regional sewer connection fee is charged for each sewer unit required within the Regional Treatment Plan Service Area connected to the city-owned public sewer. The service area includes the City of Roseville and portions of Placer County and South Placer Municipal Utility District.

Traffic Mitigation Fees

In 1988 the City of Roseville adopted a citywide Traffic Mitigation Fee Program, requiring new development within the City to pay traffic impact fees. The fees collected through this program, in addition to other funding sources, allows the City to construct transportation improvements identified in its Capital Improvement Program (CIP). The fee program assesses fair-share costs to other jurisdictions based on their impact on the individual roadways from new development.

This fee applies to all new development in the City. The developers in Specific Plan Areas have built, or will construct, more than the minimum amount of improvements from their funds and will receive a credit for those improvements. Additional fees collected by the City on behalf of regional fee programs:

- *Highway 65 Joint Powers Authority Fee Program* – The cities of Roseville and Rocklin, along with Placer County, formed a joint powers authority for the purpose of funding four interchanges on Highway 65. The interchanges include Stanford Ranch Road/Galleria Boulevard, Pleasant Grove Boulevard, Blue Oaks Boulevard and Sunset Boulevard. The fee program assesses fair-share costs to each jurisdiction based on their impact on the individual improvements from new development. City of Roseville serves as staff to the JPA and administers the fee program.

Fund Balance Summary

Sewer Connection Fees										
Regional Sewer Connection Fees										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)**	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Roseville Municipal Code Chapters 14.16		Ordinance No. 6100	$125,784,367	17,092,050	2,314,298	-	(7,204,119)			
	Dry Creek Bank Stabilization						(526)		Yes-Started 2012	100%
	Pleasant Grove Wwtp Exp						(2,162,051)		Yes-Started 2014	97%
	WW System Expansion						(166,149)		Yes-Started 2019	100%
	PGWWTP - Energy Recovery						(2,339,458)		Yes-Started 2019	90%
	PGWWTP - Expansion 2020						(4,653,109)		Yes-Started 2019	100%
								$128,665,303		

Regional Sewer Connection Project Fee Project Descriptions

Dry Creek Stabilization (Project# 400040) - Update wastewater system evaluation.

Pleasant Grove WWTP Exp (Project# 400065) - Expand wastewater treatment plant capacity.

WW System Expansion (Project# 500028) - Update wastewater system evaluation.

PGWWTP - Energy Recovery (Project# 500166) - This project will add equipment to the existing PGWWTP including microturbine electrical generators and compressed natural gas equipment for vehicle fueling. This project will allow for production of vehicle fuel for the City's Waste Services fleet and power to offset the PGWWTP's energy needs.

PGWWTP - Expansion 2020 (Project# 500167) - This project will add primary clarifiers, anaerobic digesters, and solids thickening equipment to the existing PGWWTP treatment process. This will increase the plant's treatment capacity from 9.5 to 12 million gallons per day and is expected to provide sufficient capacity to accommodate growth within the South Placer Wastewater Authority service area through 2035.

Traffic Mitigation Fees										
Highway 65 Joint Powers Authority Fee Program										
Document Establishing Fee	**Project**	**Fee Formula**	**Starting Balance**	**Fees Collected (Refunded)**	**Interest Earned**	**Interfund Transfer In/(Out)**	**Expenditures**	**Ending Balance as of June 30, 2020**	**Sufficient Funds to Complete Project?**	**% of CIP Funded by Fee**
Resolution No. 90-312		Joint Powers Agreement Oct, 15, 1990; Amended Aug. 18, 1992	($9,934,875)	1,107,503	16,052	-	(14,729)			
	Highway 65-Galleria/ Stanford						(290,942)		No	100%
								($9,116,992)*		
*The deficit balance is due to reimbursements owed to the Cities of Roseville and Rocklin and the County of Placer.										

The Highway 65 Joint Powers Authority Board approved a plan for funding the construction of various Highway 65 Interchange Projects that included the commitment of funds from the Authority along with funds from the Cities of Roseville and Rocklin and the County of Placer. The participants remitted funds to the Authority in advance of the construction. In addition, the City of Roseville constructed projects using City of Roseville funds. The projects were dedicated to the Authority through a reimbursement agreement. Pursuant to the agreement, the cities and the County will be reimbursed through future traffic mitigation fees collected by the Authority. The deficit balance is due to reimbursements owed to the Cities of Roseville and Rocklin and the County of Placer.

Traffic Mitigation Fee Project Descriptions

Highway 65-Galleria/Stanford (Project# 400060) –The proposed project would modify the SR 65 NB ramps at the Galleria Boulevard/Stanford Ranch Road interchange as well as reconfigure the lanes along Galleria Boulevard/Stanford Ranch Road. The project would construct the following:

- Dual left turn lanes onto the NB SR 65 slip on-ramp.
- Protected median left turn pockets at the NB and SB ramp intersections, eliminating the inside trap lanes.
- Right turn pocket for the SB approach along Stanford Ranch Road to the NB slip on-ramp.

- Widened NB SR 65 to NB Stanford Ranch Road slip off-ramp from one to two lanes at the ramp terminus. Off-ramp will include a signalized intersection at Stanford Ranch Road.
- Widened NB slip on-ramp to two metered general purpose lanes plus an HOV preferential lane.
- Modified terminus of the NB loop off-ramp to reduce speeds and enhance safety for all modes utilizing the facility.

Attachment 1:

Fee Ordinances, Resolutions and Agreements

Sewer Connection Fees:

Regional Sewer Connection Fees

Ordinance No. 6100

ORDINANCE NO. 6100

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE AMENDING SECTION 9.12.100 OF CHAPTER 9.12 OF TITLE 9, AMENDING SECTIONS 14.08.025, 14.08.090, 14.08.091, AND 14.08.100 OF CHAPTER 14.08 OF TITLE 14, DELETING SECTION 14.08.091 OF CHAPTER 14.08 OF TITLE 14, AND AMENDING SECTIONS 14.16.060, 14.16.080, 14.16.200 AND 14.16.201 OF CHAPTER 4.16 OF TITLE 14 OF THE ROSEVILLE MUNICIPAL CODE REGARDING GARBAGE, WATER AND WASTEWATER RATES AND SERVICES

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. Section 9.12.100 of Chapter 9.12 of Title 9 of the Roseville Municipal Code is hereby amended to read as follows:

9.12.100 Charges for collection.

A. Residential.

1. Each and every householder or tenant occupying any dwelling, house, or residence, shall pay to the city, or its authorized agent, a fixed minimum charge as set forth in this section as a refuse fee. Such fixed minimum is based upon service of one call per week, irrespective of whether there is any refuse to remove from any premises.

2. Ninety-Gallon Automated Container Service. For each premises assigned city-owned 90-gallon containers (one for household garbage and one for yard clippings and green waste) and serviced by automated collection, all garbage, and green waste for collection must be contained within the 90-gallon container(s) with the lid closed and must fall freely from container when dumped. Each such premises shall be provided weekly collection for trash; green waste will be collected every other week.

3. Refuse service may be discontinued upon request for a period of no less than two months when a dwelling, house, or residence will be unoccupied. The minimum time of discontinuing service will be two months. A service charge equal to two months' refuse charge will be charged to the utility user for the removal and redelivery of the assigned automated container when service has been temporarily discontinued. This service charge will be paid at the time service is discontinued. Upon occupancy of a dwelling, house or residence, the utility user must contact the city to restart service and will be charged an associated restart fee. If the occupant of a dwelling, house, or residence does not contact the city to restart service, the city may bill back to the discontinuance of service all monthly charges.

4. For collection of additional containers beyond those covered by the fixed minimum charges established in this chapter, the collection charge shall be that identified in this section.

5. An additional or special pickup may be requested beyond the minimum service required by this chapter. Each such additional or special pickup shall be subject to a fixed fee.

6. Rates for Residential Collection. Effective July 5, 2019, and July 1, 2020, the residential rates on billings shall be as follows:

Residential Refuse Service	**Effective 7/5/2019**	**Effective 7/1/2020**
Fixed refuse monthly charge (one trash container and one green waste container as identified in Section 9.12.100(A)(2))	$25.57	$26.85
Additional empty of a 60- or 90-gallon refuse container	$16.72	$17.55
Each additional green waste container	$9.28	$9.75
Each additional 90-gallon refuse container	$17.48	$18.36
Additional empty of a green waste container	$12.29	$12.90
Refuse 60- or 90-gallon replacement charge	$74.69	$78.42
Fixed fee for the return of a confiscated green waste container due to contamination	$119.41	$125.38
Temporary removal of a residential service	$51.12	$53.68
Move in box pick-up	$90.39	$94.91
Temporary dumpster delivery and removal and per yard charge (6 yards only)	$125.30	$131.56

Residential Special Services	**Effective 7/5/2019**	**Effective 7/1/2020**
Restart Service (per occurrence)	$25.00	$26.25
Green/Waste Contamination Fee (per occurrence)	$25.00	$26.25
Overloaded Cart (per occurrence)	$10.00	$10.50
Return Trip Charge Same day (per occurrence)	$10.00	$10.50
Return Trip Charge Off day (per occurrence)	$25.00	$26.25
Cart Exchange (in excess of 1x/12 months)	$25.00	$26.25

B. Commercial.

1. A landlord, property owner, or property manager or management company of each and every store, shop, apartment, house, rooming house, factory or other nonresidential use that has a commercial dumpster shall pay to the city, or its authorized agent, a fixed minimum charge as set forth by the city council as a refuse fee. Such fixed minimum is based upon service of one call per week, irrespective of whether there is any refuse to remove from any premises.

A landlord, property owner, property manager or management company with multiple tenants who must share a commercial dumpster shall be responsible for the refuse utility bill of the tenants.

2. Commercial Dumpster, Roll-On, and Additional Services. The environmental utilities director may approve the placing of garbage or rubbish in containers other than 30-gallon cans or 90-gallon automated cans (such as dumpsters or roll-on containers) as provided in Section 9.12.060. The fixed fee and additional service charges are established by subsections (A)(6) and (B)(7). In such cases, the environmental utilities director shall cause a study of the service to be made, and charges will be established based on the cost of performing the service. Such charge shall include all costs to the city, including, but not limited to, labor, equipment operation, maintenance and depreciation, administrative overhead, recycling, landfill closure and landfill operation costs. Standard commercial charges for basic hand-pickup dumpsters and roll-on containers may be established by the environmental utilities director subject to the approval of the city council.

An additional or special pick up may be requested beyond the minimum service required by this chapter. Each such additional or special pick up shall be subject to a fixed fee.

Temporary commercial services must be charged to a City of Roseville customer utility account. A "garbage only" account may be requested for temporary services. See Chapter 14.04 Utility Customer Billing, Accounting and Collections for information about establishing a new account.

Timeframe for temporary customer service. Temporary dumpsters for commercial use must be serviced weekly and removed within a 90 day period. It is the customer's responsibility to schedule services. If a temporary dumpster is not emptied within seven consecutive days of its delivery or last collection, the account shall be assessed a weekly rental fee per Section 9.12.100(B7): Rates for Commercial Collection.

3. Commercial customers that fall into the following categories are required by state law to subscribe to organics recycling services.

a. On and after April 1, 2016, a business that generates eight cubic yards or more of organic waste per week shall arrange for recycling services specifically for organic waste.

b. On and after January 1, 2017, a business that generates four cubic yards or more of organic waste per week shall arrange for recycling services specifically for organic waste.

c. On and after January 1, 2019, a business that generates four cubic yards or more of commercial solid waste, as defined in Section 42649.1, per week, shall arrange for recycling services specifically for organic waste.

4. On or after January 1, 2020, if the department determines that statewide disposal of organic waste has not been reduced to 50 percent of the level of disposal during 2014, a business that generates two cubic yards or more per week of commercial solid waste shall arrange for the organic waste recycling services specified in subsection (B)(3), unless the department determines that this requirement will not result in significant additional reductions of organics disposal.

5. Multifamily dwellings will not be required to recycle food waste, but will need to provide proof to the city that other organics such as green waste are being recycled or diverted from the landfill in an appropriate manner. The city can also provide green waste services, if necessary.

The city will be the primary collector of all organic waste materials, unless a business had services in place before September 28, 2014, the date AB 1826 was approved. Any business with a collection contract before this date can continue with providers until the contract expires. Once the contract expires the business will default to city service.

6. An additional or special pickup may be requested beyond the minimum service required by this chapter. Each such additional or special pickup shall be subject to a fixed fee.

7. Rates for Commercial Collection. Effective July 5, 2019, and July 1, 2020, the commercial rates on billings shall be as follows:

Frontloader and Rearloader Commercial Services*	**Effective 7/5/2019**	**Effective 7/1/2020**
Frontloader and rearloader commercial dumpster and sidewalk can per yard charge *Plus premium for rearloader services (more detail below)	$10.49	$11.01
Frontloader and rearloader compactor per yard charge	$18.90	$19.85
Frontloader cardboard dumpster and compactor per yard charge	$13.93	$14.63

Commercial Special Services	**Effective 7/5/2019**	**Effective 7/1/2020**
Rear Loader Service Premium (this will be an additional charge equivalent to an associated percentage of the monthly base rate)	25%	25%
Recyclable Material Contamination Fee (per occurrence)	$25.00	$26.25
Green/Waste Contamination Fee (per occurrence)	$25.00	$26.25
Overloaded Container (per occurrence)	$25.00	$26.25
Lock Service – Admin Set up (per occurrence)	$15.00	$15.75
Lock Service – Lock Cost (per occurrence)	$15.00	$15.75
Lock Service – Per Month	$10.00	$10.50
Push/Pull Charges (per container month)	$15.00	$15.75
Extra Pickup Charge (of monthly rate per pickup + return trip charge)	25%	25%
Exchange Cart (per cart)	$25.00	$26.25
Exchange Bin (per occurrence)	$75.00	$78.75
Return Trip Charge Same day (per occurrence)	$10.00	$10.50
Return Trip Charge Off day (per occurrence)	$25.00	$26.25

Additional Commercial Service Rates	Effective 7/5/2019	Effective 7/1/2020
Roll-Off Return Charge (per occurrence)	$30.00	$31.50
Relocation Charge/Trip Charge(per event – includes roll-off return charge)	$50.00	$52.50

Roll-Off Commercial Open Top and Compactor Services*	Effective 7/5/2019	Effective 7/1/2020
Minimum charge per haul (base rate) without tonnage* All sizes	$312.43	$328.05
Roll-off 100% recycling bin	$171.08	$179.63

* Tonnage charges (tipping fees) vary by material type, and are determined by the Western Placer Waste Management Authority. With city department head approval, some entities may pay tonnage charges directly to Western Placer Waste Management Authority.

Temporary Frontloader, Rearloader and Roll-Off Charges*	Effective 7/5/2019	Effective 7/1/2020
Frontloader and rearloader temporary dumpster delivery and removal charge	$62.38	$65.50
Frontloader and rearloader temporary dumpster per yard charge (plus trip fee for extra pickups)	$10.49	$11.01
Frontloader and rearloader temporary dumpster rental fee per week	$59.38	$62.35
Roll-off temporary dumpster minimum charge per haul (base rate)	$312.43	$328.05
Tonnage (per ton charge)*		
Roll-off temporary dumpster rental fee per week	$107.82	$113.22
Roll-Off temporary 100% recycling bin	$171.08	$179.63

* Tonnage charges (tipping fees) vary by material type, and are determined by the Western Placer Waste Management Authority.

Additional Commercial Service Rates*	Effective 7/5/2019	Effective 7/1/2020
Standby service charge per occurrence (in 15 minute increments)	$60.00	$63.00
Solid Waste Minimum Charge	$28.68	$30.11
Emergency after hours call out service charge per occurrence	$161.46	$169.53
Fixed monthly minimum commercial charge	$28.68	$30.11
60- or 90-gallon automated container monthly charge	$25.57	$26.85
Commercial bin assistance charge per occurrence	$45.17	$47.43
Fixed fee for additional pick-up of a city owned 60- or 90-gallon automated container	$16.72	$17.55
Compactor cleaning	Minimum 2.5 hours labor cost	
Compactor lock replacement	0.5 hours of labor cost plus $8.00 lock replacement	

* The amounts billed to commercial customers will vary with the types of service and the number of pickups in a billing period.

** Green waste containers available only in limited areas.

A. Shared Compactor Rates. Shared compactor rates are applicable to the City of Roseville downtown specific plan area. Exact rates are determined on a site-specific basis based on the following criteria:

	Cost per 1,000 square feet of building area or per dwelling unit **Effective 7/5/2019**	**Cost per 1,000 square feet of building area or per dwelling unit** **Effective 7/1/2020**	
Below are the square footage rates for shared compactors. If a customer's site-specific charge does not exceed the fixed minimum charge, they will be subject to the monthly fixed minimum charge.			

Monthly Minimum (Fixed)	$28.68	$30.11	
Tier 1: Cost per 1,000 square feet of building area or per dwelling unit	$5.99	$6.28	Tier 1 includes business types that are determined low use by the environmental utilities director. Typical examples of low use are retail and office establishments and small apartment units.
Tier 2: Cost per 1,000 square feet of building area	$24.16	$25.37	Tier 2 includes business types that are determined medium use by the environmental utilities director. Typical examples of medium use are relatively smaller establishments such as bars and grills, coffee shops and delis; selling or serving food but not considered a full-service restaurant.
Tier 3: Cost per 1,000 square feet of building area	$51.04	$53.59	Tier 3 includes business types that are determined high use by the environmental utilities director. A typical example of high use is full-service restaurants, restaurant/ bakeries, and similar establishments. Full-service restaurants are defined as primarily dine-in establishments with established menus, and a minimum of two meals per day (e.g., lunch and dinner).

B. Shared Compactor Organic Tiers. Organics tiers are applicable to some shared compactor units depending on compactor tier and usage type. Exact rates are determined on a site-specific basis based on the following criteria:

Commercial Shared Compactor Organic Tiers	**Effective 7/5/2019**	**Effective 7/1/2020**
Tier 1	$0.00	$0.00
Tier 2	$81.93	$86.03
Tier 3	$163.81	$172.00

C. Rates for Commercial Organic Waste Collection. Effective July 5, 2019 and July 1, 2020, the commercial organic waste collection rates on billings shall be as follows:

Organic Waste Collection Rates	Minimum Monthly Charge (Effective 7/5/2019)	Minimum Monthly Charge (Effective 7/1/2020)
0-2 yards	$81.93	$86.03
0-4 yards	$163.81	$172.00
5 yards	$204.77	$215.01
6 yards	$245.69	$257.97
7 yards	$286.77	$301.10
8 yards	$327.62	$344.00
9 yards	$368.53	$386.96
10 yards	$409.49	$429.96
11 yards	$450.57	$473.09
12 yards	$491.37	$515.94
Extra pickup for one yard bin or cart equivalent	$61.45	$64.52
Extra pickup for two yard bin or cart equivalent	$81.93	$86.03

SECTION 2. Section 14.08.025 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.08.025 Water connection fees.

A. In order that appropriate provision be made for sharing the costs of the maintenance and expansion of the raw water supply, water treatment, storage, and distribution facilities of the city by those who receive the benefits thereof, there are established connection fees to such facilities, which fees shall be imposed in addition to the service connection costs charged pursuant to Section 14.08.020. Such additional water connection fees include a "standard connection fee" and an "irrigation connection fee." The fees shall be set so that they are equal to, but not greater than, the cost of service.

B. The water connection fees shall be based upon the applicable "dwelling unit equivalent" ("DUE") and density assignment. The fee for one DUE shall be $9,363.00 (per LDR unit), $5,618.00 (per MDR unit), $3,636.00 (per HDR unit) and $9,363.00 (per Non Residential unit) on July 1, 2018.

C. The connection fee amount set forth above shall be adjusted annually on July 1st of each year by three percent or by a percentage equal to the inflation rate for the prior year for construction costs as determined by the environmental utilities director in the preceding June, whichever is greater. The director's determination of the percentage equal to the inflation rate for the prior year for construction costs shall be based upon the Engineering News Record, Construction Cost Index for the prior 12 months ending in May. The environmental utilities director shall report the amount of the adjustment in percentage terms and the dollar amount due per DUE to the city council annually at the first regular meeting of the council following the adjustment of the fee.

D. Except as otherwise provided, all water connection fees established by this chapter shall be payable upon issuance of a building permit. Connection fees will be determined using the amount in effect on the date of building permit issuance.

SECTION 3. Section 14.08.090 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.08.090 Service charges for metered service.

There shall be due and payable the following monthly charges, upon submission of the bill by the city to the owner of the property supplied with service, for all treated water measured by meters for residential, commercial, industrial and manufacturing or other purposes:

A. Monthly Quantity Rates. Effective July 5, 2019 and July 1, 2020, the monthly quantity rates on billings shall be as follows:

	Effective 7/5/2019	**Effective 7/1/2020**
Potable water usage (per 100 cubic feet)	$1.30	$1.34
Recycled water usage (per 100 cubic feet)	$0.65	$0.67

*

B. Monthly Service Charges. Effective July 5, 2019 and July 1, 2020, the monthly service charges on billings shall be as follows:

Meter Size (inches)	**Peak Flow Rate (gallons per minute)**	**Effective 7/5/2019**	**Effective 7/1/2020**
Up to 3/4	30	$27.26	$28.08
1	50	$42.07	$43.34
1-1/2	100	$79.09	$81.47
2	160	$123.51	$127.22
3	350	$264.20	$272.13
4	630	$471.52	$485.67
6	1300	$967.61	$996.64
8	2800	$2,078.26	$2,140.61
10	4200	$3,114.89	$3,208.31

C. The total amount due and payable shall be the sum of the monthly service charge plus the quantity rate. The monthly service charge is due and payable regardless of whether water has been consumed. The service charge shall be the greater of the charge based on the meter size or flow rate, with the following exceptions:

1. No service charge shall be made for fire service that has backflow prevention with detector check devices approved by the environmental utilities director.

2. No service charge shall be made for recycled water utility back-up systems that are required for reliability only and have backflow prevention and metering approved by the environmental utilities director. This exclusion does not extend to systems that are regularly required as part of normal operation. The recycled water operation shall be responsible for water volumetric charges for these services and any costs associated with meter maintenance.

D. For purposes of charging for treated water measured by meters:

1. A residential account is defined as a single metered water service which serves three or less dwelling units.

2. A nonresidential account is defined as a single metered water service which serves more than three dwelling units, or serves commercial, industrial, manufacturing, irrigation or other nonresidential land uses.

E. For single-family residential services that require automatic fire protection systems pursuant to Section 16.16.120, the increased meter size will not be assessed an additional charge associated with the fire protection system requirement. Service charges shall be based on the required service size as determined by the Uniform Plumbing Code without consideration for any fire protection system required by Section 16.16.120.

SECTION 4. Section 14.08.091 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby deleted in its entirety:

14.08.091 Service charge outside city water service area.

SECTION 5. Section 14.08.100 of Chapter 14.08 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.08.100 Flat water rates.

The following service charges shall apply to flat rate consumers that the environmental utilities director determines are not cost effective to assign metered rates. The environmental utilities director shall conduct a water use study for consumers whom he or she determines may not be reasonably metered, and the director shall assign such consumers to an appropriate service rate level as set forth in this section. Water service rates for flat rate residential consumers shall be due and payable on a monthly basis according to the appropriate grouping set out in this section.

Effective July 5, 2019, and July 1, 2020, the flat rates on billings shall be as follows:

Nonmetered or Flat Service Charges	Effective 7/5/2019	Effective 7/1/2020
Single-family lots under 4,900 square feet; each mobile home unit not within a park maintaining its own distribution system and service; each dwelling unit of duplexes, triplexes, fourplexes, unmetered apartments and other multiple living units; other detached living units; and offices and stores with less than peak use of 250 gallons per day	$37.38	$38.51
Single-family lots 4,901 to 8,900 square feet	$42.13	$43.40
Single-family lots 8,901 to 12,000 square feet	$45.79	$47.17
Single-family lots 12,001 to 15,000 square feet	$49.36	$50.85
Single-family lots existing before July 1, 1977, which are in excess of 15,000 square feet	$54.36	$58.16
Mobile home parks, per living unit	34.47	35.51
All those single-family lots over 15,000 square feet, created on or after July 1, 1977, shall be metered pursuant to Section 14.08.105		

SECTION 6. Section 14.16.060 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.060 Local sewer connection fee.

A. A local sewer connection fee shall be charged in accordance with Section 14.16.010 for each connection to the city-owned public sewer.

B. The local sewer connection fee shall be $363.00 per sewer unit.

C. The Construction Cost Index (CCI) inflationary fee adjustment shall become effective July 1, 2013. The fee established by this chapter shall be adjusted annually July 1st beginning on July 1, 2013 by a percentage equal to the adjustment rate for the prior year for construction costs as determined by the director in the preceding June. The director's determination shall be based upon averaging the Construction Cost Index (CCI) for 20 cities and for San Francisco, as published in the Engineering News Record publication for the preceding 12 months ending in May. The resultant fee shall be rounded to the nearest dollar figure.

SECTION 7. Section 14.16.080 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.080 Regional sewer connection fee.

A. A regional sewer connection fee shall be charged in accordance with Section 14.16.010 for each sewer unit connected to the city-owned public sewer.

B. The regional sewer connection fee shall be $7,854.00.

C. The fee established by this chapter shall be adjusted annually on July 1st by a percentage equal to the adjustment rate for the prior year for construction costs as determined by the director in the preceding June. The director's determination shall be based upon averaging the Construction Cost Index (CCI) for 20 cities and for San Francisco, as published in the Engineering News Record publication for the preceding 12 months ending in May. The resultant fee shall be rounded to the nearest dollar figure.

SECTION 8. Section 14.16.200 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.200 Monthly unit sewer service charge established.

Except as otherwise provided in this chapter, a monthly unit sewer service charge shall be paid by each user connected to the city-owned public sewer. The monthly unit sewer service charge on billings shall be:

A. The monthly sewer charge shall be $40.55 per sewer unit, effective on billings as of July 5, 2019, and $42.18 per sewer unit, effective on billings as of July 1, 2020.

B. The monthly sewer service charges for those located outside of the city limits shall be 10 percent higher than the monthly sewer charges for those located inside city limits.

SECTION 9. Section 14.16.201 of Chapter 14.16 of Title 14 of the Roseville Municipal Code is hereby amended to read as follows:

14.16.201 Sacramento Regional County Sanitation District monthly unit sewer service charge established.

Except as otherwise provided in this chapter, a monthly unit sewer service charge shall be paid by each user connected to the Sacramento Regional County District's sewer system and located within Roseville city limits. Effective July 5, 2019, the monthly sewer charge shall be $40.55 per sewer unit. Effective July 1, 2020, the monthly sewer charge shall be $42.18.

SECTION 10. This ordinance shall be effective at the expiration of thirty (30) days from the date of adoption or on July 5, 2019, whichever occurs later.

SECTION 11. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance

to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville, this 15th day of May, 2019, by the following vote on roll call:

AYES COUNCILMEMBERS: Bernasconi, Alvord, Roccucci, Houdesheldt

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

MAYOR

ATTEST:

City Clerk

Traffic Mitigation Fees

Highway 65 Joint Powers Authority Fee Program

Joint Powers Agreement

October 15, 1990

As Amended August 18, 1992

9169

JOINT POWERS AGREEMENT FOR THE FINANCING AND CONSTRUCTION OF INTERCHANGES ON STATE HIGHWAY 65
CITY OF ROCKLIN CITY OF ROSEVILLE
COUNTY OF PLACER

This Agreement is entered into as of October 15, 1990 by and between the County of Placer, a political subdivision of the State ("County"), and the City of Rocklin and the City of Roseville, municipal corporations organized and existing under the laws of the State of California ("Cities").

RECITALS

1. The County and Cities have the common powers to acquire real property and, with the consent and cooperation of the California State Department of Transportation, to finance and construct freeway interchanges.

2. The County and Cities have determined that the public interest will be served by the joint exercise of these powers through this Agreement and the creation of a joint powers authority to plan for, finance, and construct four interchanges on State Highway 65 to serve their respective jurisdictions and spheres of influence.

AGREEMENT

3. Authority and Purpose.

This Agreement is made pursuant to Chapter 5 of Division 7 of the Title 1 of the California Government Code (commencing with section 6500) (the "Law") relative to the joint exercise of powers common to the County and Cities. The purpose of this Agreement is to provide for the planning, financing, and construction of four interchanges to State Highway 65 located in the jurisdictions of the County and Cities through the creation of a joint powers authority. The four interchanges and their approximate location are shown on Exhibit A attached to this Agreement and incorporated herein.

4. Creation of Authority and Jurisdiction.

There is hereby created the "Bizz Johnson" Highway Interchange Joint Powers Authority ("Authority") a public entity separate from the County and Cities, whose

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CITY OF ROSEVILLE
BY

jurisdiction is as shown and described in Exhibit B, attached hereto and by this reference incorporated herein.

5. Term and Termination.

This Agreement shall be effective as of that date first stated above. It shall remain in effect until the purpose stated in paragraph 3 is fully accomplished and all bonds or other instruments of indebtedness issued by the Authority, if any, have been paid, or until terminated by the unanimous agreement of the respective governing bodies of the County and Cities in accordance with the law.

6. Powers

The Authority shall have all powers necessary or reasonably convenient to carry out the purpose stated in paragraph 3, including but not limited to the following:

A. Administration:

1) to secure administrative office space and furnishings;

2) to contract for or employ administrative, technical, and support staff;

3) to acquire, operate, maintain, and dispose of materials, supplies, equipment and insurance of all types to effect or facilitate achievement of the Authority's purpose;

4) all powers incidental to the foregoing.

B. Interchange Construction:

1) To develop a plan or formula for determining the timing and sequence of construction of the four interchanges;

2) to contract for or employ staff to conduct studies and surveys; to prepare reports; to prepare plans, specifications, and other bid documents; to administer construction contracts; and to coordinate the construction projects with all affected governmental agencies;

3) to lease, acquire or dispose of real property by negotiation, dedication, or eminent domain;

4) to lease, acquire, operate, maintain and dispose of materials, supplies, and equipment of all types to effect the construction of the four interchanges;

5) to construct or cause to be constructed the four interchanges and all related or appurtenant structures;

6) all powers incidental to the foregoing.

C. Financing:

1) to accept, hold, invest (pursuant to section 6509.5 of the Law), manage, and expend monies for administrative purposes and for construction of the interchanges;

2) to levy fees and taxes, enter into lease-purchase agreements, and to issue bonds and incur other forms of indebtedness as provided in sections 6547.1, 6547.5, and 6547.6 of the Law to fund the construction of the interchanges and all related costs, including all administrative costs;

3) to form a special assessment district under the Improvement Act of 1911, the Municipal Improvement Act of 1913, the Improvement Bond Act of 1915, or any other authority that exists now or in the future;

4) to form a special tax district under the Mello-Roos Community Facilities District Act or any other authority that may exists now or in the future;

5) to negotiate and enter into reimbursement agreements when monies to construct one or more interchanges are advanced;

6) to develop and adopt an interchange construction financing plan that may include a mechanism for borrowing funds collected for one interchange to fund another;

7) all powers incidental to the foregoing.

7. Duties.

The Authority shall have the duty to do the following within the times specified or, if no time is specified, within a reasonable time:

A. to retain legal counsel for all Authority business, including litigation;

B. to secure liability and errors and omission insurance;

C. to develop and adopt, within 12 months of the date of this Agreement, a plan or formula for determining the timing and sequence of construction of the four interchanges, and an interchange construction financing plan. The plan or formula for determining the timing and sequence of construction shall provide that the Harding Boulevard interchange shall be the first to be constructed. The construction financing plan shall acknowledge the payment of any fees transferred to the Authority under paragraph 8.D.6) and any reimbursement obligations relating thereto, and shall incorporate the relevant terms and conditions of any agreement entered into by the County or either member City with a landowner under which funds were advanced for the construction of one or more of the four interchanges, or a waiver of protest rights was made.

8. Administration.

A. Governing Board -- Membership. The Authority shall be administered by a board of directors ("Board") consisting of three directors and three alternates. One director and one alternate shall be current members of the County's Board of Supervisors; one director and one alternate shall be current members of the Rocklin City Council; and one director and one alternate shall be current members of the Roseville City Council. Each director and each alternate shall be appointed by the Board of Supervisors or the City Council of which he or she is a member and shall serve at the pleasure of the appointing body. Alternates shall serve as directors in the absence of the director representing the same jurisdiction as the alternate.

B. Meetings.

1) Regular Meetings. The Board shall by resolution establish the number of regular

meetings to be held each year and the date, hour, and location at which such regular meetings shall be held; provided, however, that the resolution shall provide for at least one (1) regular meeting quarterly.

2) Special Meetings. Special meetings of the Board may be called in accordance with the provisions of section 54956 of the California Government Code.

3) Conduct of Meetings. All meetings of the Board shall be held in accordance with Chapter 9 of Part 1 of Division 2 of Title 5 of the California Government Code (commencing with 54950) (California Open Meeting Law).

4) Minutes. The Secretary of the Authority shall cause minutes of all meetings of the Board to be kept and shall, as soon as possible after each meeting, cause a copy of the minutes to be forwarded to each member of the Board and to the County and Cities.

5) Quorum. Two (2) directors of the Board shall constitute a quorum for the transaction of business, except that less than a quorum may adjourn from time to time. Except as provided in paragraph 9, actions of the Board shall require the affirmative vote of a majority of the entire Board.

C. Procedures.

1) The Board shall elect a Chair from among its membership to preside at meetings and shall select a Secretary who may, but need not, be a member of the Board.

2) The Board may adopt by resolution rules of procedure not inconsistent with the provisions of this Agreement to govern the conduct of its meetings.

3) Members of the Board of Directors shall comply with Title 9 of the California Government Code (commencing with 81000) (Political Reform Act of 1974).

D. Fiscal Matters.

1) Treasurer and Auditor.

a) Except as provided in b) below, the treasurer and auditor of County are designated the treasurer and auditor of the Authority with the powers, duties, and responsibilities specified in section 6505 and 6505.5 of the Law.

b) In lieu of the designations in a), above, the Board may appoint one or more of its employees to either or both of the positions of treasurer or auditor as provided in section 6505.6 of the Law. Such appointment shall supersede the designation made in a), above. The persons or persons appointed by the Board under this paragraph shall have the powers, duties and responsibilities specified in sections 6505 and 6505.5 of the Law.

2) Custodian of Property. The treasurer and auditor of the Authority shall be the public officers who have charge of, handle, and have access to the Authority's property and shall file with the Authority an official bond in the amount fixed by the County and Cities.

3) Accounts and Reports. The Board shall establish and maintain such funds and accounts as may be required by good accounting practice. The books and records of the Authority shall be open to inspection at all reasonable times to the County and Cities and their respective representatives. The Authority, within 120 days after the close of each fiscal year, shall give a complete written report of all financial activities for such fiscal year to the County and Cities. The accounts shall be prepared and maintained by the treasurer and auditor of the Authority. The written reports shall be prepared by an independent certified public accountant employed by the Authority.

4) Budgets. The Board shall adopt a budget no later than 90 days after the effective date of this Agreement and no later than June 30 of each year thereafter.

5) Contributions. Within 90 days of the effective date of this Agreement the County and Cities shall contribute to the Authority start-up funds in the amounts determined by the Board. The Board may request additional amounts to be contributed in the future from the County and the Cities which amounts shall be allocated proportionately among the County and Cities based on the traffic trip ends contained in the report entitled "Final Report Interagency Plan for the Financing of Highway 65 Interchange Improvements" dated July 1, 1988 and prepared by Ralph Andersen & Associates or based on another allocation method adopted by the Board. The Board may provide for the reimbursement of all funds contributed by the County and Cities under this Agreement from funds collected for the interchange construction projects.

6) Assignment and Transfer of Funds. Within 90 days of the effective date of this Agreement, the County and each member City shall assign or otherwise transfer to the Authority its rights and obligations relating to the financing and construction of one or more of the four interchanges in connection with the payment of any fee or under any agreement with a landowner under which funds were advanced for the construction of one or more of the four interchanges or a waiver of protest rights was made. The County and each member City shall, concurrent with the assignment or other method of transfer, transfer to the Authority any funds received from a landowner.

9. Voting.

Notwithstanding paragraph 8.B.5), the following actions require three votes of the Board, with each director or alternate voting in accordance with the direction given by his or her appointing body:

A. To acquire real property by eminent domain;

B. To levy a tax;

C. To order formation of an assessment or special tax district;

D. To authorize the sale of bonds;

E. To award contracts in excess of $1,000,000.00;

F. To approve the annual budget.

G. To make a financial commitment with a term of more than one year;

H. To establish limits of liability and errors and omissions insurance;

I. To adopt or amend the plan or formula for determining the timing and sequence of construction of the four interchanges, or to approve construction that is at variance with the approved plan or formula;

J. To determine the amount of the initial contributions of start-up funds, and to adopt or to amend the method of allocating contribution obligations under paragraph 8.D.5).

10. Exercise of Powers.

The powers and duties described in this Agreement shall be exercised and carried out subject only to such restrictions upon the manner of exercising such powers or carrying out such duties as are imposed upon the City of Roseville in the exercise of similar powers or in carrying out similar duties as provided in section 6509 of the law.

11. Debts and Liabilities.

The debts, liabilities and obligations of the Authority shall not constitute a debt, liability or responsibility of the County or the Cities, either jointly or individually.

12. Liberal Construction.

The provisions of the Agreement, and in particular the provisions of paragraphs 6, 7 and 8, shall be liberally construed as necessary or reasonably convenient to achieve the purposes of the Authority.

13. Disposition of Property.

Prior to termination under paragraph 5 the Authority shall dispose of all of its property in a manner determined by the Authority to be most beneficial to the parties hereto. The proceeds of such disposal and any other surplus money shall be distributed to the parties in the same proportion as their original contribution.

14. Severability.

Should any part, term, or provisions of this Agreement be decided by the courts to be illegal or in conflict with any law of the State of California, or otherwise be rendered unenforceable or ineffectual, the validity of the remaining portions or provisions shall not be affected thereby.

15. Successor and Assignment.

This agreement shall be binding upon and shall inure to the benefit of the successors of the parties. No party may assign any right or obligation hereunder without the consent of the others.

16. Amendments.

This Agreement may be amended only by the unanimous agreement of the County and Cities.

The parties have executed and attested this Agreement as of the date first above written.

COUNTY OF PLACER

By _____
Chair, Board of Supervisors

10.3.89

ATTEST:

_____
Clerk, Placer County

CITY OF ROCKLIN
A MUNICIPAL CORPORATION

By _____
Mayor

ATTEST:

_____
City Clerk, City of Rocklin

CITY OF ROSEVILLE
A MUNICIPAL CORPORATION

By _____
City Manager

ATTEST:

_____
City Clerk, City of Roseville

_____
CITY ATTORNEY
City of Roseville, Calif.

Date 12/4/90

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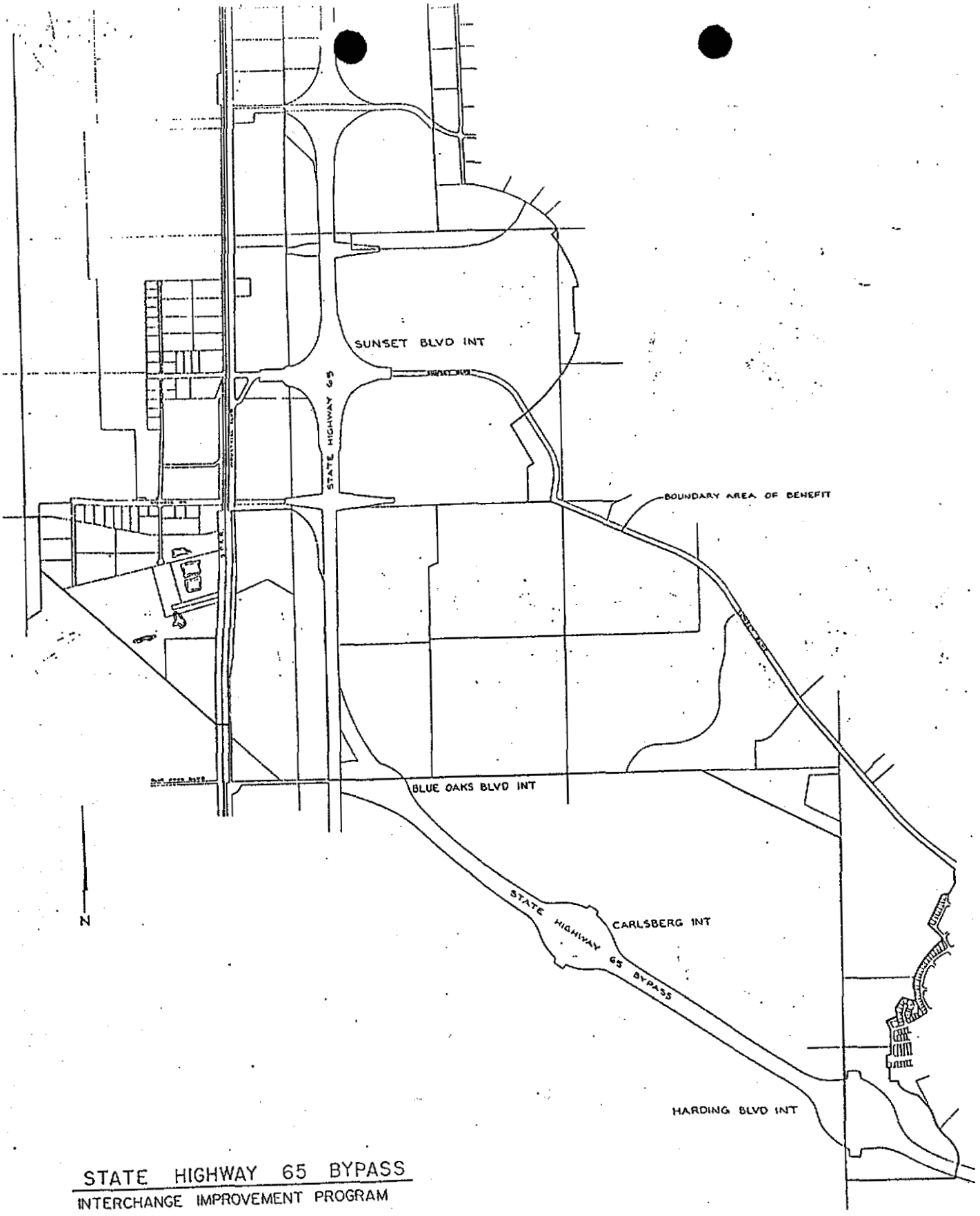


STATE HIGHWAY 65 BYPASS
INTERCHANGE IMPROVEMENT PROGRAM

EXHIBIT A

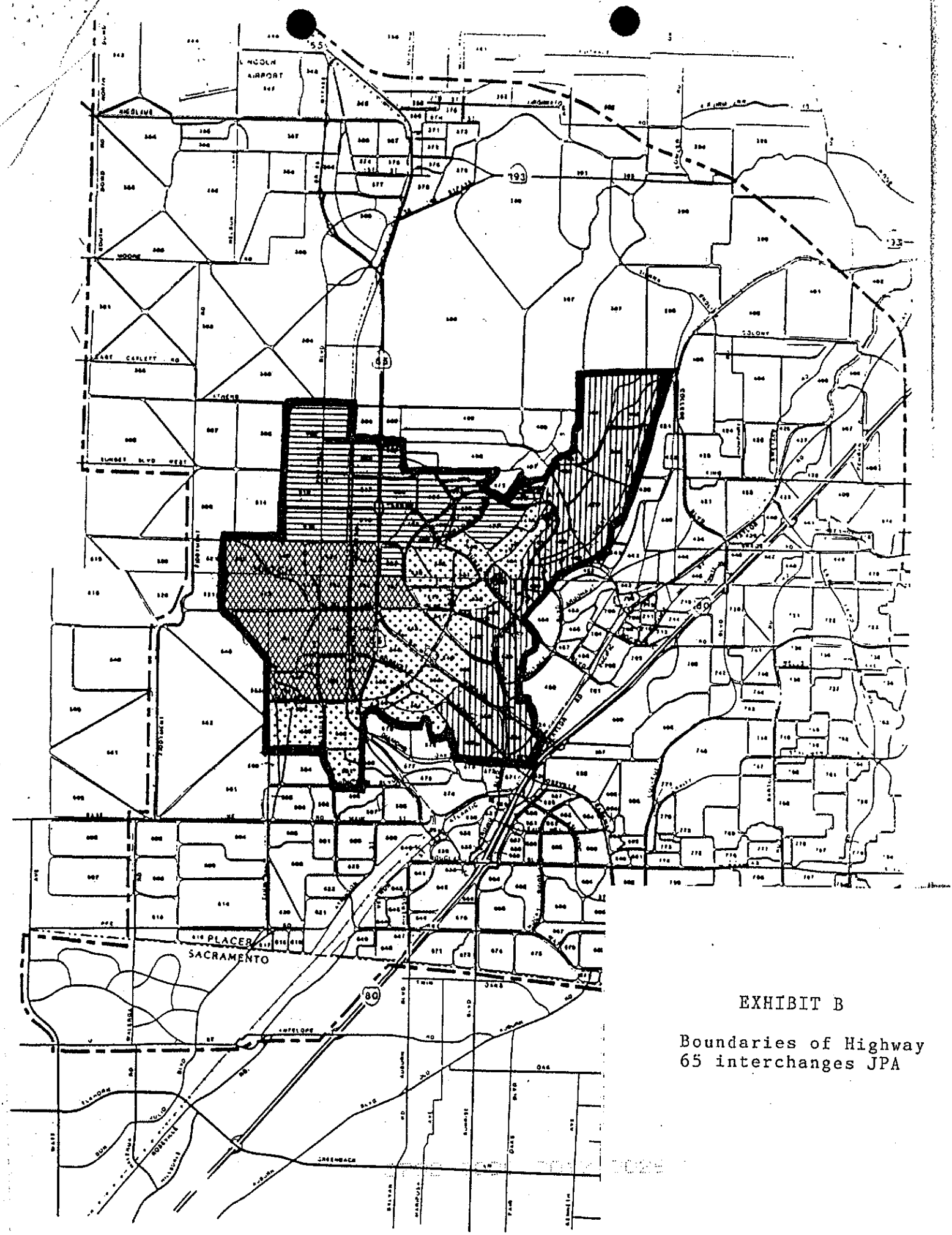


EXHIBIT B

Boundaries of Highway 65 interchanges JPA

RESOLUTION NO. 90-302

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ROCKLIN APPROVING AND AUTHORIZING THE MAYOR TO EXECUTE A JOINT POWERS AUTHORITY AGREEMENT FOR THE HIGHWAY 65 INTERCHANGES

BE IT RESOLVED by the City Council of the City of Rocklin an follows:

Section 1. The City Council of the City of Rocklin hereby approves and authorizes the Mayor to execute a Joint Powers Authority Agreement for the Highway 65 Interchanges, in the form attached hereto as Exhibit A and by this reference incorporated herein.

PASSED AND ADOPTED this 25th day of September, 1990, by the following roll call vote:

AYES:	Councilmembers:	Hill, Lund, Huson, Mitchell, Dominguez
NOES:	Councilmembers:	None
ABSENT:	Councilmembers:	None
ABSTAIN:	Councilmembers:	None

Clarke Dominguez
Mayor

ATTEST:

City Clerk

CERTIFICATION OF RESOLUTION NO. 90-302

I hereby certify that the foregoing is a full, true and correct copy of Resolution No. 90-302 passed and adopted by the City Council of Rocklin at a regular meeting thereof, held 25 Sept. 1990

City Clerk of the City of Rocklin

RESOLUTION NO. 90-312

RESOLUTION OF THE COUNCIL OF THE CITY OF ROSEVILLE APPROVING A JOINT POWERS AGREEMENT WITH THE CITY OF ROCKLIN AND COUNTY OF PLACER FORMING THE BIZZ JOHNSON HIGHWAY INTERCHANGE JOINT POWERS AUTHORITY, AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, a joint powers agreement between the Cities of Roseville and Rocklin and the County of Placer ("the JPA") for the purpose of forming the Bizz Johnson Highway Interchange Joint Powers Authority ("the Authority") has been prepared and reviewed by the City Council, and

WHEREAS, the City Council has previously approved and authorized the City Manager to execute said JPA in October, 1989 and said JPA has now been executed by the other public agencies who will be members of the Authority, and

WHEREAS, the City Council now desires to re-approve the said JPA, thereby signifying its continued support and approval of the Authority,

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that the said JPA forming the Bizz Johnson Highway Interchange Joint Powers Authority is hereby approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this 12th day of December, 1990, by the following vote on roll call:

AYES COUNCILMEMBERS: Bill Santucci, Harry Crabb, Jr., John Byouk Mel Hamel, Pauline Roccucci

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: None

Pauline Roccucci
MAYOR

ATTEST:

Helen Florance
City Clerk

The foregoing instrument is a correct copy of the original on file in this office.

ATTEST:
City Clerk of the City of Roseville, California

DEPUTY CLERK

Before the Board of Supervisors
County of Placer, State of California

In the matter of: A RESOLUTION APPROVING AND AUTHORIZING EXECUTION OF A JOINT POWERS AUTHORITY (JPA) AGREEMENT FOR FUNDING AND CONSTRUCTION OF INTERCHANGES ALONG STATE HIGHWAY 65

Resol. No: 89-358

Ord. No: .....

First Reading: .....

The following RESOLUTION **was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held** October 3, 1989, **by the following vote on roll call:**

Ayes: MAHAN, BELAND, HOGG, FLUTY, FERREIRA

Noes: NONE

Absent: NONE

Signed and approved by me after its passage.

Chairman, Board of Supervisors

Attest:
Clerk of said Board
Georgia Lake

BE IT HEREBY RESOLVED by the Board of Supervisors, County of Placer, State of California, that this Board approves and directs the Chairman to sign the attached Joint Powers Authority (JPA) Agreement for Funding and Construction of Interchanges Along State Highway 65.

9169A

FIRST AMENDMENT TO JOINT POWERS AGREEMENT FOR THE FINANCING AND CONSTRUCTION OF INTERCHANGES ON STATE HIGHWAY 65
CITY OF ROCKLIN CITY OF ROSEVILLE
COUNTY OF PLACER

This First Amendment to the Joint Powers Agreement for the Financing and Construction of Interchanges on State Highway 65 ("Joint Powers Agreement"), dated October 15, 1990, by and between the County of Placer, a political subdivision of the State ("County"), and the City of Rocklin and the City of Roseville, municipal corporations organized and existing under the laws in the State of California ("Cities"), is entered into as of August 18, 1992.

RECITALS

WHEREAS, County and Cities desire to amend the Joint Powers Agreement; and

WHEREAS, County and Cities have determined that the jurisdiction of the Joint Powers Authority should be larger than initially agreed by the County and Cities, the County and Cities desire to revise and amend the area of jurisdiction, to include all of the city limits of Roseville, and Rocklin and parts of Placer County shown and described on Exhibit B, to the original Joint Powers Agreement for the financing and construction of interchanges on State Highway 65.

WITNESSETH: NOW, THEREFORE, County and Cities do mutually agree as follows;

Section 1: Exhibit B to the Joint Powers Agreement for the Financing and Construction of Interchanges on State Highway 65, dated October 15, 1990, is hereby deleted in its entirety and substituted with a new Exhibit B, which is attached hereto and, by this reference, incorporated herein.

Section 2: All remaining provisions of the Joint Powers Agreement shall remain the same and in full force and effect.

IN WITNESSETH WHEREOF, the parties have entered into this agreement as of the date and year above provided.

COUNTY OF PLACER

By _____ 8-18-92
Chair, Board of Supervisors

ATTEST:

Georgia Flake
Clerk, Placer County

CITY OF ROCKLIN
A MUNICIPAL CORPORATION

By _____
Mayor

ATTEST:

_____
City Clerk, City of Rocklin

CITY OF ROSEVILLE
A MUNICIPAL CORPORATION

By _____
City Manager

ATTEST:

Helen Florance
City Clerk, City of Roseville

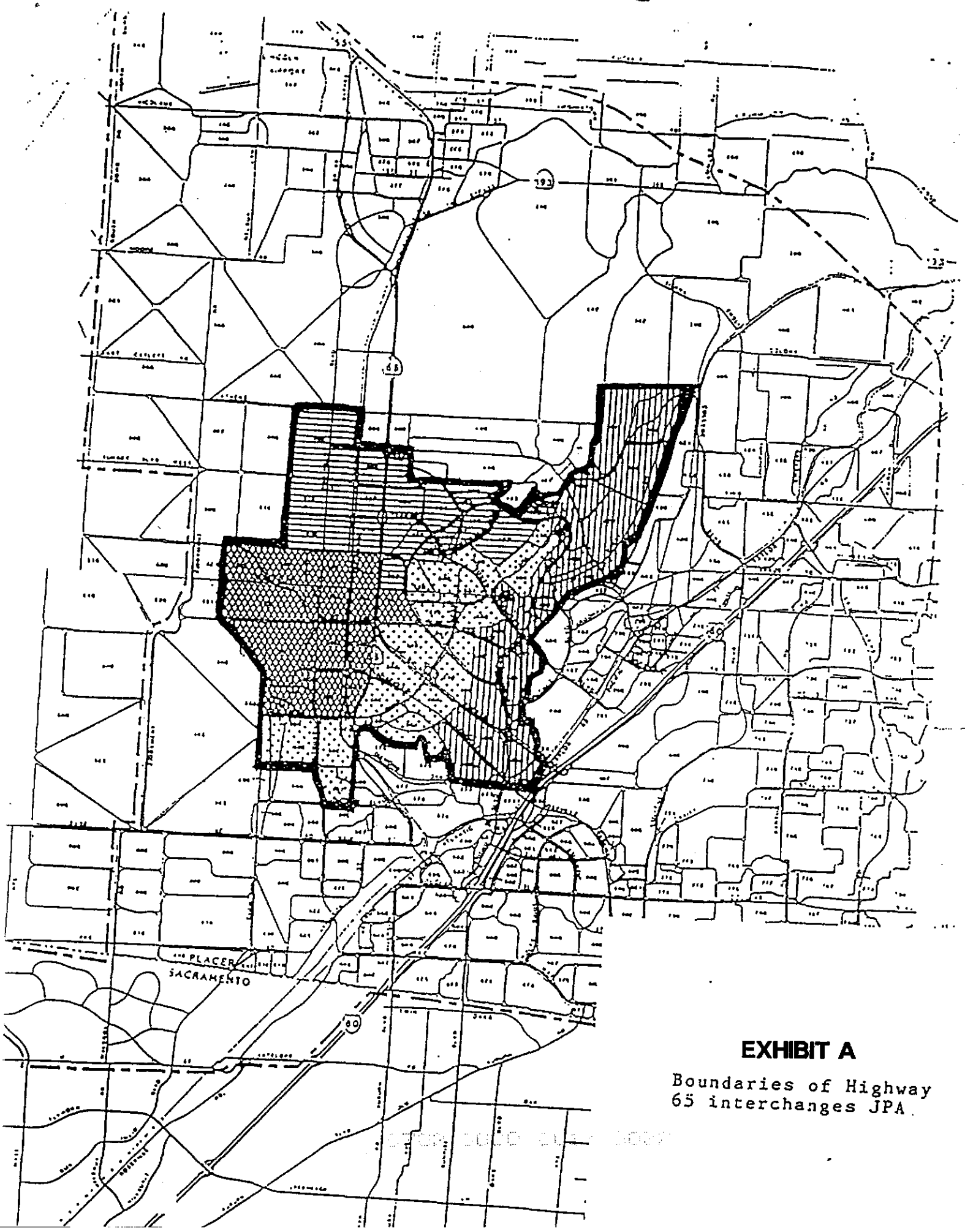


EXHIBIT A

Boundaries of Highway 65 interchanges JPA

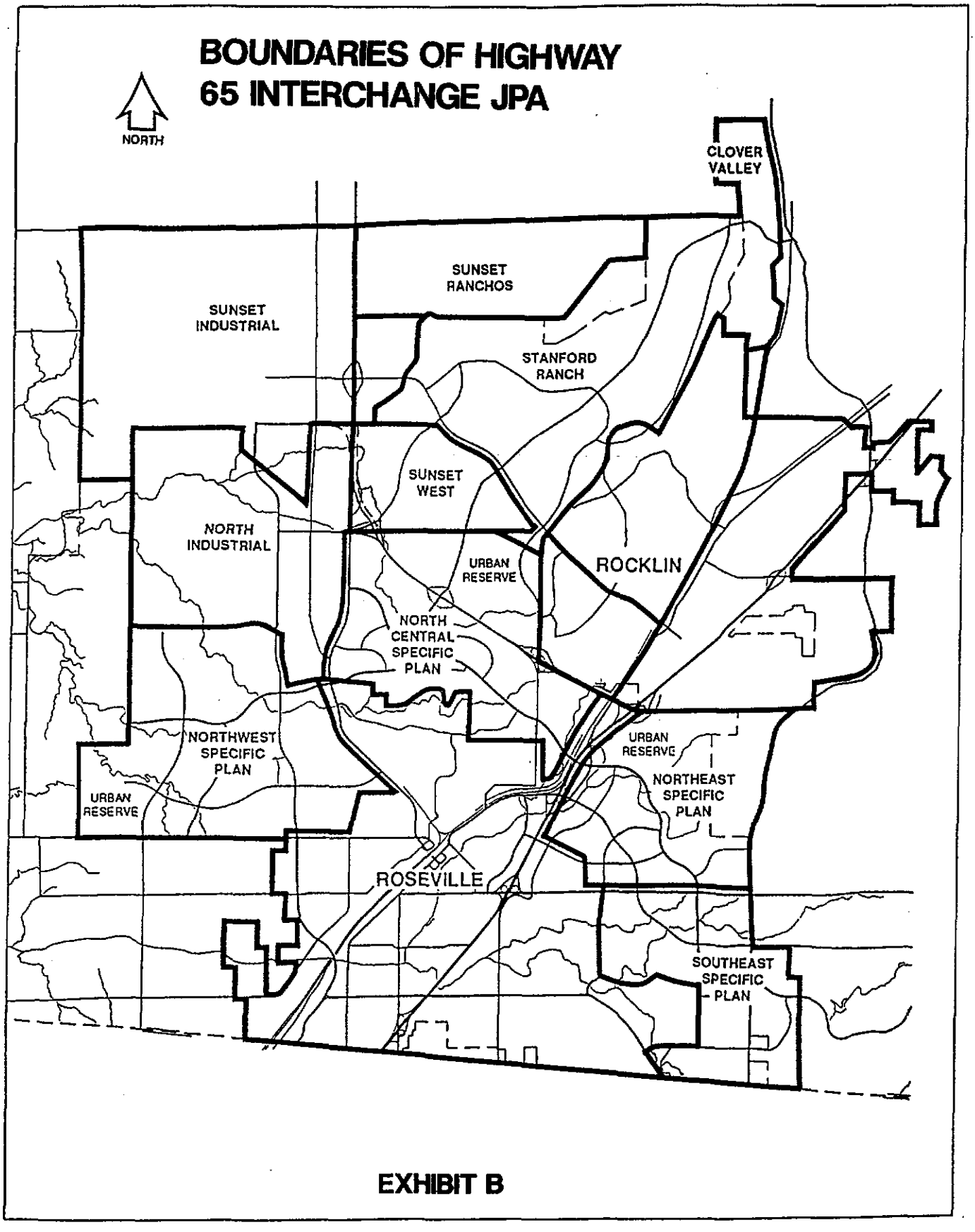


EXHIBIT B

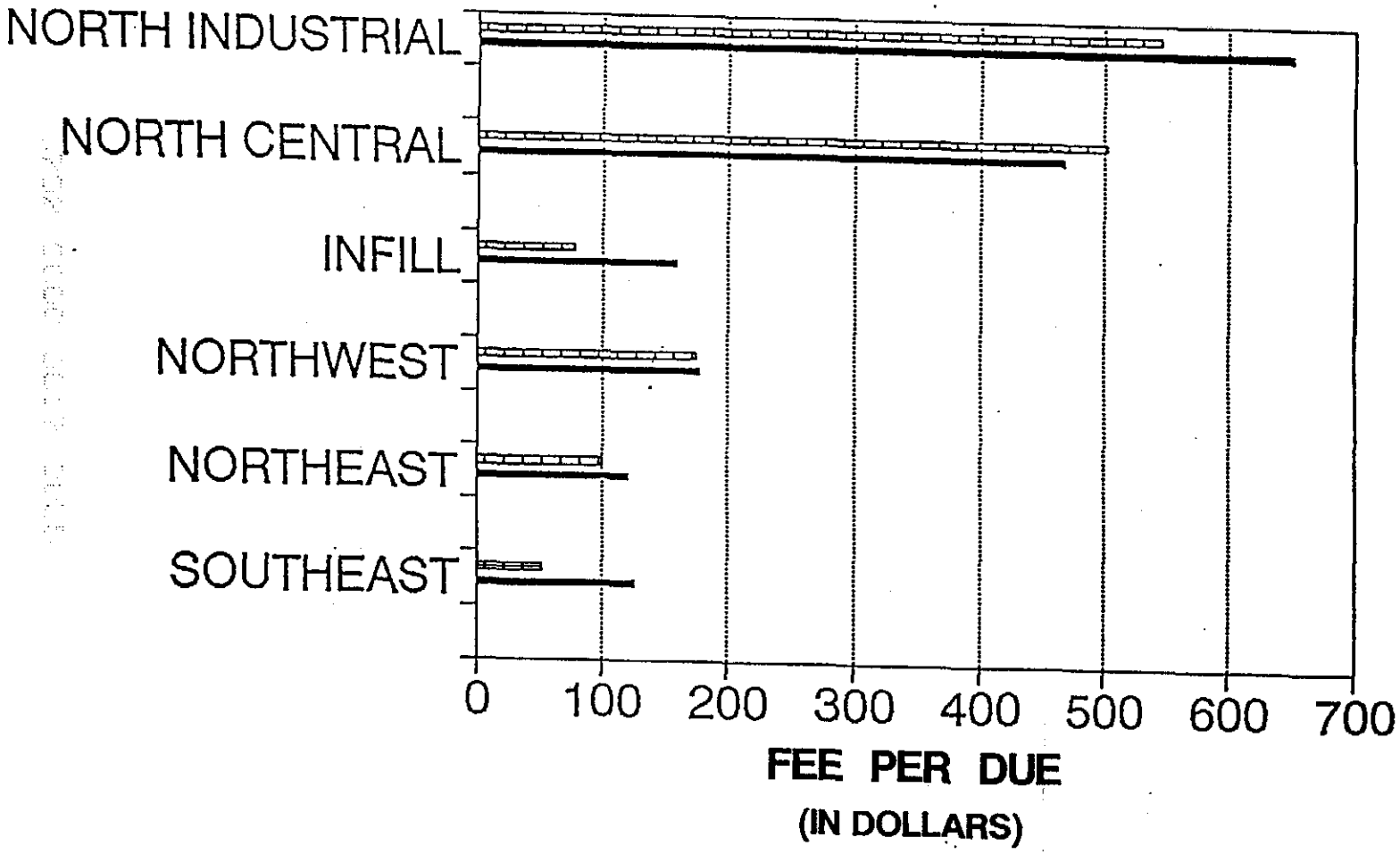
NOTE: The boundaries of the JPA shall include *all of the city limits of* Roseville and Rocklin.

PROPOSED JPA FEES

Summary of Costs Per DUE

Jurisdiction	Fee District	Cost Per DUE
Roseville	Infill	$101
	Northeast	112
	Southeast	69
	Northwest	220
	North Central	534
	North Industrial	722
	Average	*$307*
Rocklin	Stanford Ranch/Clover Valley	$514
	Sunset West	891
	South of Sunset	246
	North of Sunset	269
	East of SPRR	127
	Average	*$441*
Placer County	Sunset Industrial	$532
	Sunset Ranchos	762
	Atherton Tech	696
	Average	*$618*
Overall Average		$368

COMPARISON OF EXISTING
TMF V.S. PROPOSED JPA FEES



RESOLUTION NO. 92-161

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ROCKLIN APPROVING AND AUTHORIZING THE MAYOR TO EXECUTE A FIRST AMENDMENT TO JOINT POWERS AGREEMENT FOR THE FINANCING AND CONSTRUCTION OF INTERCHANGES ON HIGHWAY 65

BE IT RESOLVED by the City Council of the City of Rocklin as follows:

Section 1. The City Council of the City of Rocklin hereby approves and authorizes the Mayor to execute a First Amendment to Joint Powers Agreement for financing and construction of interchanges on Highway 65, in the form attached hereto as Exhibit A and by this reference incorporated herein.

PASSED AND ADOPTED this 14th day of July, 1992, by the following roll call vote:

AYES: Councilmembers: Lund, Huson, Magnuson, Hill

NOES: Councilmembers: None

ABSENT: Councilmembers: Dominguez

ABSTAIN: Councilmembers: None

Mayor

ATTEST:

City Clerk

The foregoing instrument is a correct copy of the original document on file in this office.

Attest:
City Clerk, City of Rocklin

RESOLUTION NO. 92-205

RESOLUTION OF THE COUNCIL OF THE CITY OF ROSEVILLE APPROVING AN AGREEMENT **BETWEEN THE CITY OF ROSEVILLE AND COUNTY OF PLACER AND THE CITY OF ROCKLIN** AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

WHEREAS, an agreement **-- First Amendment to Joint Powers Agreement for the Financing and Construction of Interchanges on State Highway 65** has been prepared and has been reviewed by the Council;

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Roseville that said agreement is approved and that the City Manager is authorized to execute it on behalf of the City of Roseville.

PASSED AND ADOPTED by the Council of the City of Roseville this 8th day of July , 1992, by the following vote on roll call:

AYES COUNCILMEMBERS: Pauline Roccucci, Fred M. Jackson, Harry Crabb, Jr., Bill Santucci

NOES COUNCILMEMBERS: None

ABSENT COUNCILMEMBERS: Mel Hamel

Bill Santucci
MAYOR

ATTEST:

Helen Florance
City Clerk

The foregoing instrument is a correct copy of the original on file in this office.

ATTEST:
City Clerk of the City of Roseville, California

DEPUTY CLERK

COUNCIL COMMUNICATION

CC #: 1212
File #: 0400-04-12

Title:	Sierra Vista Specific Plan - Development Agreement Amendment
Contact:	Kinarik Shallow 916-746-1309 kshallow@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 10.1.

RECOMMENDATION TO COUNCIL

At the December 10, 2020 Planning Commission meeting, the Planning Commission recommended the City Council take the following action on the project:

A. Consider the five (5) findings of fact and introduce for first reading an ordinance approving the Second Amendment of the Mourier & Wealth Properties Development Agreement relative to the Sierra Vista Specific Plan.

BACKGROUND

The project site is located within the Mourier Investments, LLC ("Mourier") portion of the Sierra Vista Specific Plan (SVSP). The SVSP, which was adopted in 2010, is the guiding document for development of the plan area and establishes the land use designations and zoning standards for parcels within the SVSP.

The proposed project is a second amendment to the Development Agreement (DA) by and between the City of Roseville and Mourier Investments, LLC ("Mourier & Wealth Properties") (included as Exhibit A). The original Mourier & Wealth Properties DA was entered into by Mourier, Wealth Properties, Inc. and the City in May 2010. The proposed Development Agreement Amendment (DAA) will revise development obligations with respect to construction of frontage improvements for Fiddyment Road, revise development obligations with respect to groundwater production wells and recycled water facilities, and update the evaluation of water conservation goals. Each modification is summarized below. Items that are not addressed in this amendment are subject to the terms of the original DA and the 1st Amendment.

Frontage Improvements: The DAA modifies the requirements and responsibilities for frontage improvements along Fiddyment Road. The revisions prescribe a more specific construction obligation beyond what was previously required by the original DA, and includes timings for the development of each segment. The proposed DAA modifies the phasing for the Fiddyment Road frontage improvements from two to three phases, and notes that the northern segment (Segment 1) has already been constructed. The revised language notes that construction of the middle segment (adjacent to Parcel JM-85 and Parcel JM-21, identified as Segment 2 in Exhibit H of the DAA) will be triggered with the development of Parcel JM-21. As part of the middle segment, a traffic signal will be required at the intersection of Fiddyment Road and Westlake Drive in accordance with the revised Exhibit K of the DAA. In the event that the developer of JM-

21 has not commenced construction of the middle segment by November 2021, the developer of JM-21 will be required to enter into a Deferred Improvement Agreement (DIA) with the City within four years of recordation of the DAA. In addition, five years from the recordation of the DAA, the City may require the developer of JM-21 to construct the middle segment of Fiddyment Road frontage improvements.

Groundwater Wells: Section 3.7.2 of the original DA requires the Landowner to dedicate to the City Parcels JM-60 and FD-63 for two groundwater wells. The City is responsible for the construction of monitoring wells for determining water production and quality and the topside improvements. The Landowner is responsible for drilling and completing the production wells, but not the above ground well improvements such as pumping and treatment facilities. The requested DAA maintains this language but adds that if the City adopts a revised water connection fee which is uniformly applied on a City-wide basis and encompasses the costs of the well construction requirements, the Landowner shall be relieved of the well construction requirements as long as the Landowner pays the applicable water connection fee.

Recycled Water Facilities: The DAA will amend Section 3.9 of the original DA regarding development obligations for construction of recycled water facilities. Similar to Section 3.2.2 discussed above, the DAA adds language that if the City adopts a revised water connection fee that is uniformly applied on a City-wide basis and encompasses the estimated cost for construction of the recycled water facilities, the Landowner shall not be responsible for the payment of the pro-rata share of the cost of the recycled water facilities, as long as the Landowner pays the applicable recycled water connection fee or revised water connection fee, or any special benefit fees as may be applicable to fund the recycled water facilities.

Water Conservation Goals: The proposed DAA includes an amendment to Section 3.7.4, which pertains to the City's periodic evaluation of available water supply and water conservation goals. The original DA requires the review of water demands, the achievement of water conservation goals and sources of water once construction of the dwelling units in the Plan area cumulatively utilize 25% of the projected potable water usage at buildout of the SVSP, and then every three years thereafter during the term of the DA. The DAA will replace this language and clarify the City has the ability to monitor potable water consumption on a near real term basis with the implementation of the City's Advanced Metering Infrastructure ("AMI") system.

Conclusion

In summary, City staff has found the proposed DAA to be consistent with the General Plan, SVSP, and the Zoning Ordinance. The DAA is in conformance with the public health, safety, and welfare, and will not adversely affect the orderly development of the property or the preservation of property values.

Summary of Planning Commission

The proposed project was considered by the Planning Commission at their December 10, 2020 meeting. The Planning Commission unanimously recommended approval of the Development Agreement Amendment to City Council. No discussion of the project occurred during the meeting.

FISCAL IMPACT

The project is not anticipated to result in any negative impacts to the City's General Fund.

ENVIRONMENTAL REVIEW

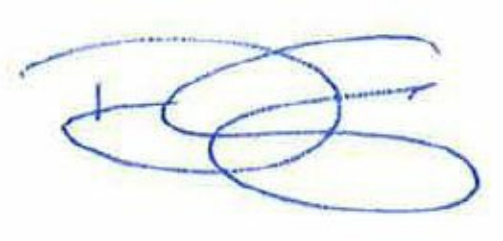
This project is exempt from the provisions of the California Environmental Quality Act (CEQA)

Guidelines pursuant to Section 15061(b)(3) (General Rule) and Section 305 of the City of Roseville CEQA Implementing Procedures. The project is substantially consistent with the previously certified Sierra Vista Specific Plan EIR, certified by the City Council on May 5, 2010 (SCH #2008032115), and the DAA does not result in any physical changes to the environment or changes to environmental impacts previously considered in connection with the approval of the existing DA. As such, no additional environmental documentation is required.

Respectfully Submitted,

Kinarik Shallow, Associate Planner

Mike Isom, Development Services Director



_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Ordinance

Attachment 1 December 10, 2020 Planning Commission Staff Report and Attachments

Exhibit A Second Amendment of the Mourier & Wealth Properties Development Agreement

ORDINANCE NO.

ADOPTING A SECOND AMENDMENT OF THE DEVELOPMENT AGREEMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND MOURIER INVESTMENTS, LLC ("MOURIER & WEALTH PROPERTIES") RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN AND AUTHORIZING THE CITY MANAGER TO EXECUTE IT ON BEHALF OF THE CITY OF ROSEVILLE

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. In accordance with Chapter 19.84 of Title 19 of the Roseville Municipal Code (the Zoning Ordinance) of the City of Roseville, the City Council has received the recommendation of the Planning Commission that the City of Roseville enter into a Second Amendment of the Development Agreement by and between the City of Roseville and Mourier Investments, LLC, pertaining to property located within the Sierra Vista Specific Plan area.

SECTION 2. The Second Amendment to Development Agreement is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15061(b)(3) (General Rule) and Section 305 of the City of Roseville CEQA Implementing Procedures. The Planning Manager has determined that this project is substantially consistent with the previously certified Sierra Vista Specific Plan EIR, certified by the City Council on May 5, 2010 (SCH #2008032115), and that the Development Agreement Amendment does not result in any physical changes to the environment or changes to environmental impacts previously considered in connection with the approval of the existing Development Agreement. No additional environmental documentation is required.

SECTION 3. The Council of the City of Roseville has reviewed the findings of the Planning Commission recommending approval of the Second Amendment to Development Agreement, and makes the following findings:

1. The Second Amendment to the Development Agreement is consistent with the objectives, policies, programs and land use designations of the City of Roseville General Plan and the Sierra Vista Specific Plan;

2. The Second Amendment to the Development Agreement is consistent with the City of Roseville Zoning Ordinance;

3. The Second Amendment to the Development Agreement is in conformance with the public health, safety and welfare;

4. The Second Amendment to the Development Agreement will not adversely affect the orderly development of the property or the preservation of property values; and

5. The provisions of the Second Amendment to the Development Agreement will provide sufficient benefit to the City to justify entering into said Amendment.

SECTION 4. The Second Amendment to Development Agreement, by and between the City of Roseville and Mourier Investments, LLC, a copy of which is on file in the City Clerk's Department and incorporated herein by reference, is hereby approved and the City Manager is authorized to execute it on behalf of the City of Roseville.

SECTION 5. The City Clerk is directed to record the executed Development Agreement Amendment within ten (10) days of the execution of the agreement by the City Manager with the County Recorder's Office of the County of Placer.

SECTION 6. This ordinance shall be effective at the expiration of thirty (30) days from the date of its adoption.

SECTION 7. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 20th day of January 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

CITY OF ROSEVILLE CALIFORNIA

PLANNING DIVISION STAFF REPORT
PLANNING COMMISSION MEETING December 10, 2020

Prepared by: Kinarik Shallow, Associate Planner

ITEM 5.3: Development Agreement Amendment – 4250 Upland Drive – SVSP PCL JM-21 – Second Amendment to the Mourier & Wealth Properties Development Agreement – File # PL20-0138

REQUEST

The applicant requests approval of the Second Amendment of the Development Agreement by and between the City of Roseville, Mourier Investments, LLC, and John Mourier Construction, Inc. ("Mourier & Wealth Properties") relative to the Sierra Vista Specific Plan. The purpose of the Development Agreement Amendment (DAA) is to revise development obligations with respect to construction of frontage improvements for Fiddyment Road, groundwater production wells and recycled water facilities, and update the evaluation of water conservation goals.

Applicant – Ryan Biziewski, JMC Homes
Property Owner – Ryan Biziewski, Mourier Investments LLC

SUMMARY RECOMMENDATION

The Planning Division recommends that the Planning Commission take the following action:

A. Recommend the City Council approve the Second Amendment of the Mourier & Wealth Properties Development Agreement.

SUMMARY OF OUTSTANDING ISSUES

There are no outstanding issues associated with this request.

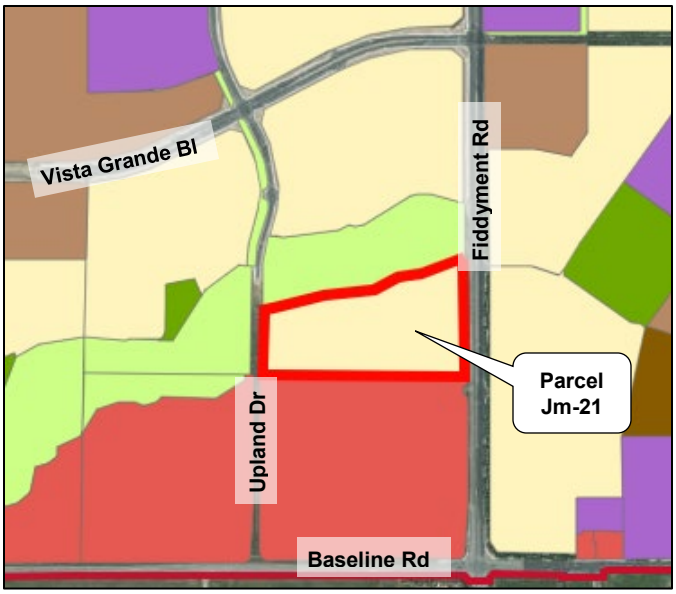
BACKGROUND

The project area is located within the Sierra Vista Specific Plan (SVSP). The SVSP is the guiding document for development of the plan area and establishes the land use designations and zoning standards for parcels within the SVSP. The SVSP was adopted in 2010 and amended in 2012 to include the Westbrook land use amendments. The proposed project is an amendment to the Mourier & Wealth Properties Development Agreement (DA), which is one of nine DAs governing development in the SVSP plan area. The Mourier & Wealth Properties DA was originally entered into by the City of Roseville, Mourier Investments, LLC, and Wealth Properties, Inc. in May 2010.

The proposed project is the second amendment of the Mourier & Wealth Properties DA. The first amendment to the Mourier & Wealth Properties DA was approved by the City Council on February 19, 2020 as part of the SVSP Parcel JM-1, JM-20, JM-21, FD-6, FD-7, FD-24 – JMC Tentative Map 2 project (File #PL17-0204), which included a General Plan Amendment, Specific Plan Amendment, Tentative Subdivision Map, and Design Review for Residential Subdivision, in addition to the Development Agreement Amendment (DAA). The first DAA, which was entered into by the City of Roseville, Mourier Investments, LLC, and John Mourier Construction, Inc. (JMC Homes), included amendments to reflect the land use changes requested by the project and removed fee deferrals, with the exception of the SPRTA Tier II Traffic Fee and the City-wide Park Fee for the affected parcels. The first amendment allowed the Mourier & Wealth Properties DA to be consistent with other DAA requests in recent years regarding fee deferrals.

The current request is a DAA affecting Parcel JM-21 (Lot 26) of the SVSP. Parcel JM-21 is a Low Density Residential parcel located at 4250 Upland Drive, west of Fiddyment Road (see Figure 1). The Tentative Subdivision Map for Parcel JM-21 was approved with the JMC Tentative Map 2 project (File #PL17-0204), which established 95 lots on this parcel. The City is currently processing a Minor Tentative Subdivision Map Modification and Administrative Permit for a Unit Transfer to reduce the number of units on Parcel JM-21 from 95 to 80 units (File #PL20-0191).

Figure 1: Project Location



The proposed DAA includes a request to revise development obligations with respect to construction of frontage improvements for Fiddyment Road, revise development obligations with respect to groundwater production wells and recycled water facilities, and update the evaluation of water conservation goals. The proposed revisions relating to the frontage improvements are similar to the language included in the First Amendment of the Development Agreement by and between the City of Roseville and DF Properties, Inc. (File #PL20-0098) relating to the construction of the southern segment of Fiddyment Road, which the Planning Commission recommended the City Council approve on November 12, 2020.

EVALUATION

Section 19.84.040 of the City of Roseville Zoning Ordinance specifies that recommendations for approval or denial of a Development Agreement (DA), including Amendments, shall include consideration of the following:

1. ***Consistency with the objectives, policies, general land uses and programs specified in the General Plan and the Sierra Vista Specific Plan;***

2. ***Consistency with the provisions of the City of Roseville Zoning Ordinance;***

3. ***Conformity with the public health, safety and general welfare;***

4. ***The effect on the orderly development of the property or the preservation of property values; and***

5. ***Whether the provisions of the Agreement shall provide sufficient benefit to the City to justify entering into the Agreement.***

Development Agreements are binding contracts that set the terms, rules, conditions, regulations, entitlements, responsibilities, and other provisions relating to the development of the covered properties. The proposed second amendment of the Mourier & Wealth Properties DA is included as Exhibit A. The key items addressed in the proposed DAA include frontage improvements, groundwater wells, water conservation goals, and recycled water facilities. Each item is listed and discussed below. Items that are not addressed in this amendment are subject to the terms of the original DA and the 1st Amendment.

Frontage Improvements: The DAA modifies the requirements and responsibilities for frontage improvements along Fiddyment Road. The revisions prescribe a more specific construction obligation beyond what was previously required by the original DA, and includes timings for the development of each segment. The proposed DAA modifies the phasing for the Fiddyment Road frontage improvements

from two to three phases, and notes that the northern segment (Segment 1) has already been constructed. The revised language notes that construction of the middle segment (adjacent to Parcel JM-85 and Parcel JM-21, identified as Segment 2 in Exhibit H of the DAA) will be triggered with the development of Parcel JM-21. As part of the middle segment, a traffic signal will be required at the intersection of Fiddyment Road and Westlake Drive in accordance with the revised Exhibit K of the DAA. In the event that the developer of JM-21 has not commenced construction of the middle segment by November 2021, the developer of JM-21 will be required to enter into a Deferred Improvement Agreement (DIA) with the City within four years of recordation of the DAA. In addition, five years from the recordation of the DAA, the City may require the developer of JM-21 to construct the middle segment of Fiddyment Road frontage improvements.

Groundwater Wells: Section 3.7.2 of the original DA requires the Landowner to dedicate to the City Parcels JM-60 and FD-63 for two groundwater wells. The City is responsible for the construction of monitoring wells for determining water production and quality and the topside improvements. The Landowner is responsible for drilling and completing the production wells, but not the above ground well improvements such as pumping and treatment facilities. The requested DAA maintains this language but adds that if the City adopts a revised water connection fee which is uniformly applied on a City-wide basis and encompasses the costs of the well construction requirements, the Landowner shall be relieved of the well construction requirements as long as the Landowner pays the applicable water connection fee.

Water Conservation Goals: The proposed DAA includes an amendment to Section 3.7.4, which pertains to the City's periodic evaluation of available water supply and water conservation goals. The original DA requires the review of water demands, the achievement of water conservation goals and sources of water once construction of the dwelling units in the Plan area cumulatively utilize 25% of the projected potable water usage at buildout of the SVSP, and then every three years thereafter during the term of the DA. The DAA will replace this language and clarify the City has the ability to monitor potable water consumption on a near real term basis with the implementation of the City's Advanced Metering Infrastructure ("AMI") system.

Recycled Water Facilities: The DAA will amend Section 3.9 of the original DA regarding development obligations for construction of recycled water facilities. Similar to Section 3.2.2 discussed above, the DAA adds language that if the City adopts a revised water connection fee that is uniformly applied on a City-wide basis and encompasses the estimated cost for construction of the recycled water facilities, the Landowner shall not be responsible for the payment of the pro-rata share of the cost of the recycled water facilities, as long as the Landowner pays the applicable recycled water connection fee or revised water connection fee, or any special benefit fees as may be applicable to fund the recycled water facilities.

In summary, City staff has found the proposed DAA to be consistent with the General Plan, SVSP, and the Zoning Ordinance. The DAA is in conformance with the public health, safety, and welfare, and will not adversely affect the orderly development of the property or the preservation of property values. Therefore, the proposed DAA is consistent with items 1-5 above.

PUBLIC OUTREACH

The proposed project was distributed to all internal and external agencies and departments who have requested such notice, and all comments or recommended conditions of approval have been incorporated into the project, as appropriate. A notice of the public hearing was published in the Sacramento Bee on November 27, 2020 and a notice of the hearing was also distributed to all property owners within 300 feet of the site, and to the Roseville Coalition of Neighborhood Associations. To date, no comments have been received.

ENVIRONMENTAL DETERMINATION

This project is exempt from the provisions of the California Environmental Quality Act (CEQA) Guidelines pursuant to Section 15061(b)(3) (General Rule) and Section 305 of the City of Roseville CEQA Implementing Procedures. The Planning Manager has determined that this project is substantially consistent with the previously certified Sierra Vista Specific Plan EIR, certified by the City Council on May 5, 2010 (SCH #2008032115), and that the DAA does not result in any physical changes to the environment or changes to environmental impacts previously considered in connection with the approval of the existing DA. As such, no additional environmental documentation is required.

RECOMMENDATION

The Planning Division recommends the Planning Commission take the following action:

A. Recommend the City Council approve the **DEVELOPMENT AGREEMENT AMENDMENT – 4250 UPLAND DRIVE – SVSP PCL JM-21 – SECOND AMENDMENT TO THE MOURIER & WEALTH PROPERTIES DEVELOPMENT AGREEMENT – FILE #PL20-0138**.

EXHIBIT

A. Second Amendment of the Mourier & Wealth Properties Development Agreement

Note to Applicant and/or Developer: Please contact Planning Division staff at (916) 774-5276 prior to the Commission meeting if you have any questions on any of the recommended conditions for your project. If you challenge the decision of the Commission in court, you may be limited to raising only those issues which you or someone else raised at the public hearing held for this project, or in written correspondence delivered to the Planning Manager at, or prior to, the public hearing.

PC EXHIBIT A

OFFICIAL BUSINESS
Document entitled to free recording
Government Code Section 27383

RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:

City Clerk
City of Roseville
311 Vernon Street
Roseville, CA 95678

(SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE)

SECOND AMENDMENT OF DEVELOPMENT AGREEMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND MOURIER INVESTMENTS, LLC RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN

This Second Amendment of Development Agreement ("Second Amendment") is entered into this ____ day of _____, 2020, by and between the CITY OF ROSEVILLE, a municipal corporation ("City") and Mourier Investments, LLC, a California limited liability company ("Mourier" or "Landowner") pursuant to Sections 65864 through 65869.5 of the Government Code of California.

RECITALS

A. Mourier, Wealth Properties, Inc., a California corporation ("Wealth"), and City entered into a Development Agreement (the "Original Development Agreement") which was approved by the City Council of City on May 19, 2010, and recorded on June 18, 2010, in the Official Records of Placer County as Document No. 2010-0045960-00.

B. Mourier, Wealth, and City entered into the Original Development Agreement relative to development within a portion of the Sierra Vista Specific Plan Area, as such is more precisely defined in Exhibits "A" and "B" of the Original Development Agreement (the "Property"). Except as otherwise defined herein, all capitalized terms used herein shall have the meanings ascribed thereto in the Original Development Agreement.

C. Mourier assigned a portion of its interest in the Original Development Agreement to John Mourier Construction, Inc., a California corporation ("JMC") pursuant to that certain Purchase and Sale Agreement dated December 19, 2017, and which closed escrow on December 26, 2017.

D. Wealth assigned its interest in the Original Development Agreement to Mourier pursuant to that certain Assignment and Assumption Agreement Relative to the Sierra Vista Specific Plan Development Agreement dated as of March 19, 2019, and recorded March 27, 2019, as Document No. 2019-0018797-00, in the Official Records of Placer County, California.

E. Mourier assigned a portion of its interest in the Original Development Agreement to JMC pursuant to that certain Assignment and Assumption Agreement Relative to the Sierra Vista Specific Plan Development Agreement dated as of November 7, 2019, and recorded November 8, 2019, as Document No. 2019-0089191-00, in the Official Records of Placer County, California.

F. City, Mourier, and JMC entered into a First Amendment to the Original Development Agreement (the "First Amendment") which was approved by the City Council of City on March 4, 2020, and recorded on April 13, 2020, in the Official Records of Placer County as Document No. 2020-0032962-00. The Original Development Agreement and the First Amendment are hereinafter collectively referred to as the "Development Agreement."

G. This Second Amendment affects certain portions of the Property owned by Mourier (the "Second Amendment Property"), as described in Exhibit "A" and as depicted in Exhibit "B" attached to this Second Amendment and shall run with the land described in Exhibit "A." Mourier and City intend for this Second Amendment to revise Mourier's obligations with respect to construction of Frontage Improvements on the west side of Fiddyment Road, replace Exhibit H of the Development Agreement with Exhibit "C" attached to this Second Amendment, revise the parties' obligations with respect to groundwater production wells and recycled water facilities, and update the parties' evaluation of water conservation goals.

H. This Second Amendment is authorized by Section 1.4 of the Development Agreement.

NOW THEREFORE, THE PARTIES MUTUALLY AGREE AS FOLLOWS:

1. AMENDMENT OF DEVELOPMENT AGREEMENT.

a. Section 3.5.2(b) of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.5.2 (b) Fiddyment Road. Landowner shall construct the Frontage Improvements, as defined in Section 3.5.1, for the west side of Fiddyment Road. City has a CIP project to construct the 2 south bound lanes and the median curbs through the City's CIP in advance of the development of the Plan Area, including design, environmental permitting, and mitigation requirements related

thereto. The CIP construction will also include the Landowner's obligation for 5-feet of pavement width, one median curb, utility stubs, and left turn pockets into the Plan Area. At the time when the adjacent Participating Owner proceeds to develop its property, on specific parcels east of Upland Drive referenced below, that will trigger Fiddyment Road Frontage Improvements, that Participating Owner shall complete its Frontage Improvements on the west side of Fiddyment Road and complete the landscaping of the median. That Participating Owner will be responsible to reimburse the City for the cost of its obligation set forth above in this Section 3.5.2 (b), less the cost of the eastern one-half of the median landscaping. In the event that Landowner's cost of the eastern one-half of median landscaping exceeds the City's cost of the portion of Landowner's Frontage Improvements obligation set forth above, City shall pay Landowner for such cost difference out of the City TMF Fund.

Fiddyment Road Frontage Improvements may be constructed in three phases in accordance with Revised Exhibit "H". Each phase of such Fiddyment Road Frontage Improvements shall be triggered upon on-site development of the specific parcels (excluding open space parcels) east of Upland Drive (excluding construction of Upland Drive itself). The northern segment (Segment 1 as identified on Exhibit H) of the Fiddyment Road Frontage Improvements has already been constructed. The middle segment (Segment 2 as identified on Exhibit H) of the Fiddyment Road Frontage Improvements adjacent to JM-85 and JM-21 will be triggered when JM-21 develops. As part of the middle segment, a traffic signal will be required at the intersection of Fiddyment Road and Westlake Drive in accordance with Revised Exhibit "K". Additionally, in the event the developer of JM-21 has not commenced construction of the middle segment by November 2021, the developer of JM-21 shall be required to enter into a Deferred Improvement Agreement (DIA) with City for said segment no sooner than four (4) years after recordation of this Second Amendment. At five (5) years from the recordation of this Second Amendment, the City in its sole discretion may require the developer of JM-21 to complete the middle segment."

b. Section 3.7.2 of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.7.2 <u>Groundwater Wells</u>.

If applicable, Landowner shall dedicate to City Parcels JM-60 and FD-63 for two (2) groundwater wells at the approximate locations

shown in Exhibit "Q". The City shall be responsible for the construction of monitoring wells for determining water production and quality and the topside improvements. Landowner shall be responsible for drilling and completing the production wells (but not above ground well improvements such as pumping and treatment facilities) as further described below ("Well Construction Requirements"). To facilitate the drilling of the monitoring wells Landowner will provide City and its contractors access to and within the location of the well site to enable City to install monitoring wells to confirm desired capacity and water quality.

It is the intent of this section (and the Parties) that the groundwater well locations identified within the SVSP shall be capable of achieving a yield of approximately 1,800 gallons per minute and the groundwater water is of such quality that only disinfection will be required to meet California Drinking Water Quality Standards. Should the City determine the available capacity or water quality does not achieve these objectives, Landowners shall, at its own cost, work with the City to relocate well sites within the SVSP until these objectives are satisfied.

The Landowner shall contact the City Environmental Utilities Department prior to construction of the production wells. Landowner shall receive approval from the City of the well design and drilling method prior to commencement of this work. Wells shall be drilled at the time of occupancy of any residential units within 500 feet of the well site. Landowner shall include noise curtains for a particular well if at the time of construction of the well homes are occupied between 500 feet and 1000 feet of the well.

Notwithstanding the foregoing, if the City adopts a revised water connection fee which is uniformly applied on a City-wide basis and encompasses the costs of the Well Construction Requirements, Landowner shall be relieved of the Well Construction Requirements set forth in this Section 3.7.2 so long as Landowner pays the applicable fee."

c. Section 3.7.4 of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.7.4 <u>Water Conservation Goal</u>. The City has determined, and Landowner agrees, that the available water supply is sufficient to serve all phases of the Project. This determination was the conclusion of a review of the demand and source issues created by the projected build-out of the Project based upon the various technical

studies completed in connection with the environmental review of the Project. The demand for water at build-out of the Project was determined by reference to the City's current information on water usage by the various land uses included and permitted within the City and the proposed land uses within the Project and by reference to the Landowner's Sierra Vista Specific Plan Water Conservation Plan which includes a reduction in water use by 17% over current use characteristics.

The sources for water evaluated for the Project are the same types of sources currently used throughout the City; namely, surface water contracts with federal and local agencies and the use of groundwater. City and Developer are satisfied, based upon detailed technical analysis, that the demand and source assumptions relied upon to assure water for the Project are valid. However, the Parties have agreed to the following procedure to assure the continued validity of the underlying assumptions and the continued availability of sufficient water to service all phases of the SVSP Project.

With the implementation of the City's Advanced Metering Infrastructure ("AMI") system, the City will have the ability to monitor potable water consumption on a near real term basis. If the City determines that water consumption exceeds what was anticipated and will negatively affect the City's ability to provide water for the Project, then the Parties shall meet and in good faith attempt to implement whatever measures are needed to assure the water supply will meet the Project's demands. In the event that the City adopts a City-Wide requirement for a reduction in water use by more than the 17% over current potable water usage as set forth herein, and the then built portion of the SVSP has met its 17% objective set forth in this Section 3.7.4, the residential units for which building permits have not yet been issued shall be required to implement such measures necessary to achieve such City-Wide requirement, above the 17% objective set forth in this Section 3.7.4. Development and implementation of such measures shall be at Landowner's cost. The foregoing notwithstanding, should City achieve its adopted City-Wide water conservation goals, the SVSP Area shall not under any circumstances be deemed out of compliance with its Water Conservation Plan water conservation objective as set forth herein."

d. Section 3.9 of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.9 Recycled Water Facilities. Landowner shall construct recycled water system facilities as provided in this Section 3.9 and the Phasing Plan in Section 3.3, and as shown in Exhibit "U", attached hereto and made a part hereof. Recycled water shall be used for irrigation of parks and landscape setbacks, medians, paseos adjacent to collector streets and other landscape areas including all multi-family and non-residential landscaping uses. Landowner shall construct and dedicate upon completion thereof, a recycled water distribution system as generally shown in Exhibit "U". In the event that the WRSP has not constructed recycled water facilities necessary to serve the SVSP, Landowner shall construct the necessary off-site recycled facilities and obtain reimbursement from the WRSP in accordance with Section 4.2.2 herein.

City shall construct a recycled water tank(s), pump station expansion and appurtenant recycled water facilities on City property in the WRSP as required for the Project. City shall be responsible to dismantle and eliminate each potable water charging station (5 total) as set forth in Section 3.3, and make the appropriate connections to the WRSP recycled water system as part of the construction of the recycled water tank(s) and pump station expansion on City property in the WRSP. City costs, estimated at $5.3 million, associated with the recycled water tank(s), pump station expansion, elimination of the potable water charging stations and connections to the West Roseville Specific Plan recycled water system, and appurtenant recycled water facilities (hereinafter, the "Recycled Water Facilities"), which include, but are not limited to, permitting, design, construction, design support during construction phase, construction management, inspection, and City's administrative and labor costs, shall be paid through a combination of methods, as follows:

(i) The City shall, as part of maximum special taxes in the Project CFD(s), as defined in Section 3.17.1 of the Agreement, include in such levy of maximum special taxes on all DUEs in the Specific Plan, comprised of 6,650 residential units and 2,095,236 square feet of non-residential building square footage, an amount of $30/sewer equivalent dwelling unit ("sewer EDU")/year starting at the time a water meter is installed for the particular land use or as classified as a developed parcel in the rate and method for the Project CFD(s);

(ii) The City shall levy up to maximum special taxes in the Project CFD(s), as defined in Section 3.17.1, necessary to generate what is estimated at $2.4 million (in year 2010 dollars), adjusted annually by the CCI, for a portion of the Recycled Water Facilities to be financed pursuant to this Section 3.9. Such maximum special taxes shall be levied at issuance of building permits

in the case of residential land uses, and at certificate of occupancy for non-residential land uses, on a pro-rata basis for a Landowner's proportionate share of its obligation under this Section 3.9, with sewer EDUs on all properties in the SVSP as the denominator, and the sewer EDUs in a large lot parcel as the numerator, and shall remain in place until Landowner's proportionate share of the $2.4 million in pay-as-you-go special tax revenue for such Recycled Water Facilities set forth in this Section 3.9, as may be adjusted by the CCI, is fully paid.

(iii) City shall impose a charge for recycled water of $20/sewer EDU/month (based on meter size) over the standard City charge for irrigation service (including the use of potable water on an interim basis) as such standard recycled water charge may from time to time be adjusted by City, charged to future recycled water billing accounts in the Plan Area for landscape setbacks for high density residential and non-residential land uses, until such time as $2.9 million for the Recycled Water Facilities, beyond the $2.4 million of maximum special taxes collected, is fully funded; and

(iv) If the costs of the Recycled Water Facilities fall below or rise above the $5.3 million estimated cost, City shall adjust accordingly the amounts financed as set forth in this Section 3.9.

All recycled water system facilities including storage tank(s), pump station, transmission, distribution and public and private irrigation systems shall be designed and constructed pursuant to City's then current Improvement Standards, unless modifications are otherwise mutually agreed to by Landowner and the Environmental Utilities Director, and shall be subject to City plan review, construction, inspection and final approval and payment of all applicable fees for plan review, mapping and inspection of such improvements.

If City adopts a revised water connection fee (which is uniformly applied on a City-wide basis and encompasses the estimated $5.3 million for the Recycled Water Facilities described in this Section 3.9), prior to the issuance of any building permits in the Project, Landowner shall not be responsible for the payment of the estimated $5.3 million pro-rata share of the cost of the Recycled Water Facilities, except through the payment of the City's recycled water connection fee, or City's revised water connection fee if a recycled water connection fee is embedded into City's revised water connection fee, or any special benefit fees as may be applicable to the Project to fund the Recycled Water Facilities."

e. REVISED LIST OF EXHIBITS. The following entries are added to the List of Exhibits:

"Revised Exhibit H Backbone Infrastructure Segments"
"Revised Exhibit K Traffic Signals"

f. REVISED EXHIBITS. Revised Exhibits H and K, attached to this Second Amendment, are added to the exhibits and replace the existing Exhibits H and K for the Second Amendment Property.

2. CONSISTENCY WITH GENERAL PLAN. The City Council has found and determined that this Second Amendment is consistent with the General Plan and the Sierra Vista Specific Plan.

3. AMENDMENT LIMITED TO SECOND AMENDMENT PROPERTY. This Second Amendment is limited to and applies only to development of the Second Amendment Property and does not affect or apply in any manner with respect to the development of any other property within the Sierra Vista Specific Plan Area, including without limitation, any other portion of the Property.

4. AMENDMENT. This Second Amendment amends, but does not replace or supersede, the Development Agreement, except as specified herein. As amended hereby with respect to the Second Amendment Property, the Development Agreement remains in full force and effect.

5. FORM OF AMENDMENT. This Second Amendment is executed in two duplicate originals, each of which is deemed to be an original.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this Second Amendment in duplicate by its City Manager and attested to by its City Clerk under the authority of Ordinance No. _____, adopted by the Council of the City of Roseville on the ____ day of _____, 2020.

CITY OF ROSEVILLE,
a municipal corporation

By:_____
Dominick Casey
City Manager

ATTEST:

By:_____
Sonia Orozco
City Clerk

MOURIER INVESTMENTS, LLC, a
California limited liability company

By:_____
John L. Mourier, III
Managing Member

APPROVED AS TO FORM;

By:_____
Robert R. Schmitt
City Attorney

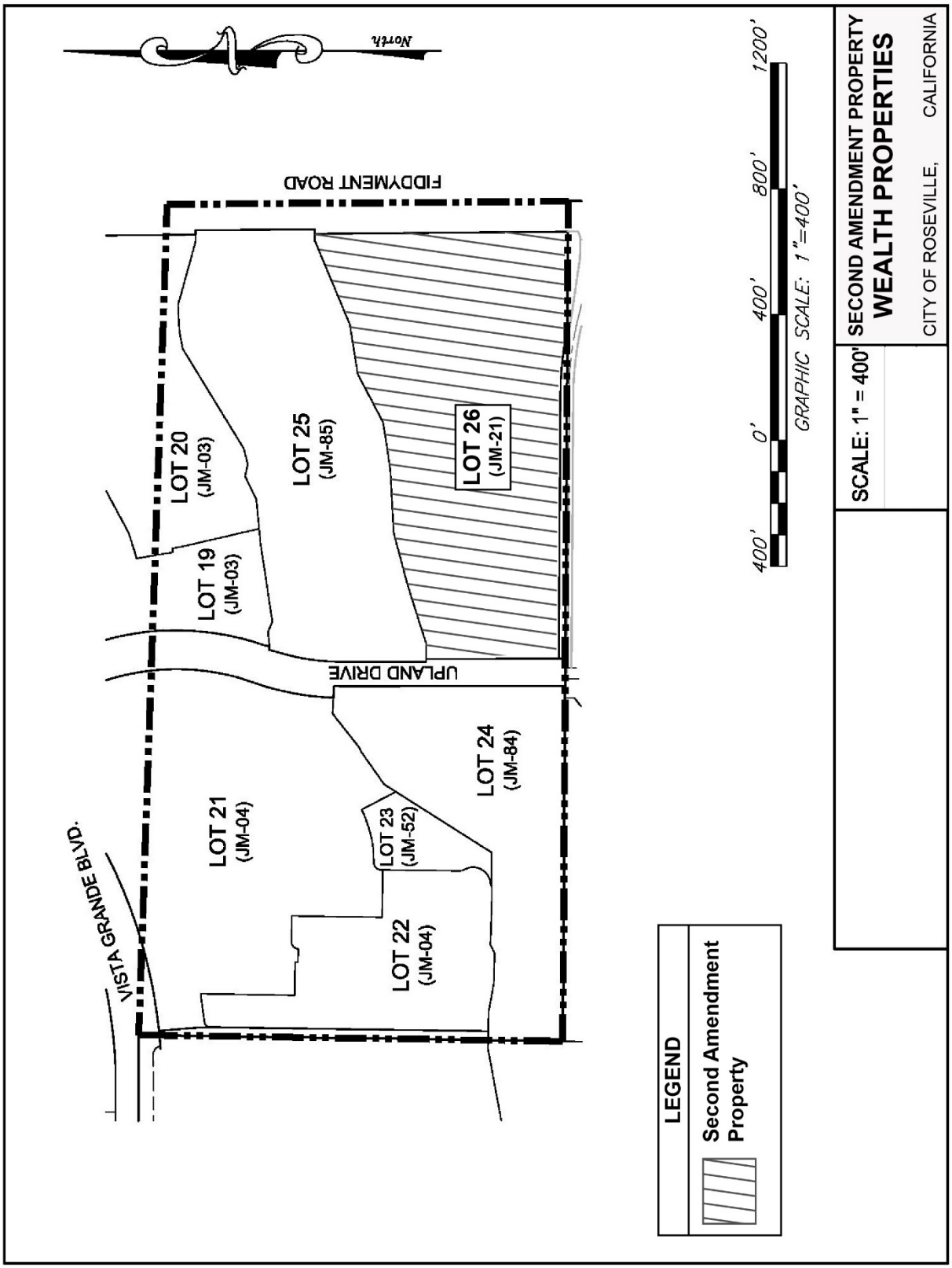
APPROVED AS TO SUBSTANCE:

By:_____
Mike Isom
Development Services Director

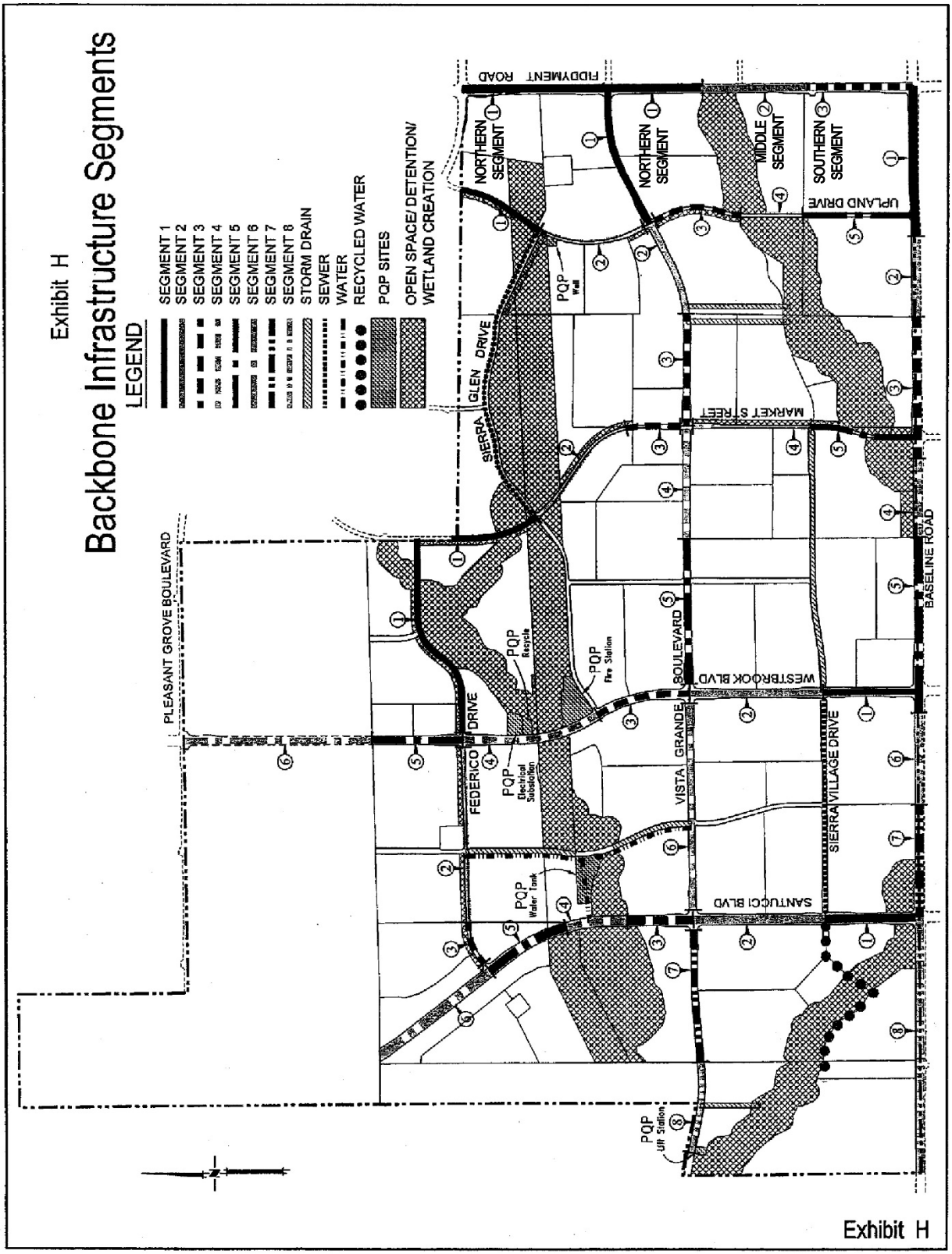
EXHIBIT A
SECOND AMENDMENT PROPERTY

All that real property situate in the City of Roseville, County of Placer, State of California located in Section 36, Township 11 North, Range 5 East, M.D.M. being all of Lot 26 as shown on the Final Map of "The Villages at Sierra Vista", filed for record on July 29, 2015, in Book DD of Maps, at Page 26.

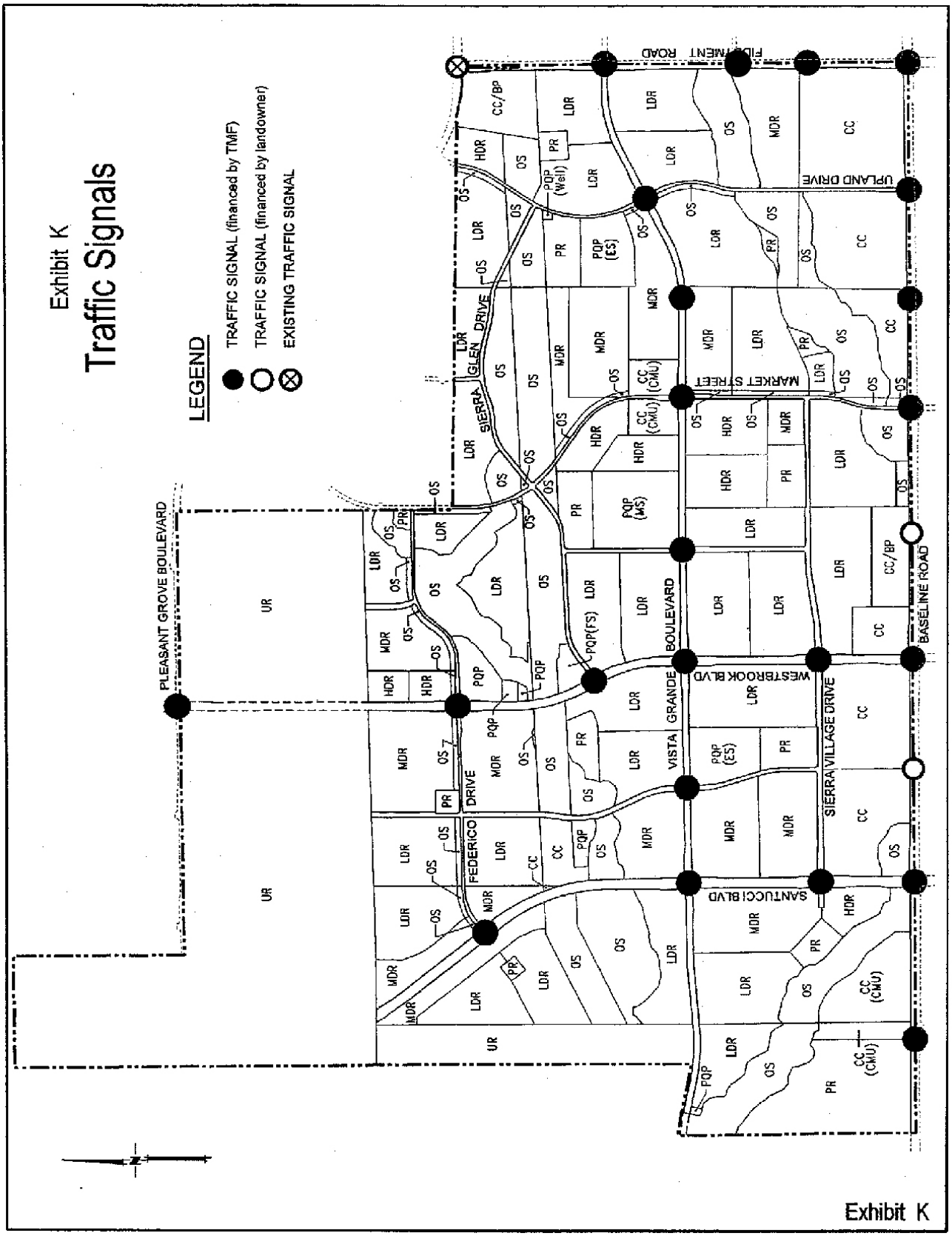
EXHIBIT B
DEPICTION OF SECOND AMENDMENT PROPERTY



REVISED EXHIBIT H
BACKBONE INFRASTRUCTURE SEGMENTS
[Replacing Development Agreement Exhibit H]



REVISED EXHIBIT K
TRAFFIC SIGNALS
[Replacing Development Agreement Exhibit K]



OFFICIAL BUSINESS
Document entitled to free recording
Government Code Section 27383

RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:

City Clerk
City of Roseville
311 Vernon Street
Roseville, CA 95678

(SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE)

SECOND AMENDMENT OF DEVELOPMENT AGREEMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND MOURIER INVESTMENTS, LLC RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN

This Second Amendment of Development Agreement ("Second Amendment") is entered into this ____ day of _____, 2020, by and between the CITY OF ROSEVILLE, a municipal corporation ("City") and Mourier Investments, LLC, a California limited liability company ("Mourier" or "Landowner") pursuant to Sections 65864 through 65869.5 of the Government Code of California.

RECITALS

A. Mourier, Wealth Properties, Inc., a California corporation ("Wealth"), and City entered into a Development Agreement (the "Original Development Agreement") which was approved by the City Council of City on May 19, 2010, and recorded on June 18, 2010, in the Official Records of Placer County as Document No. 2010-0045960-00.

B. Mourier, Wealth, and City entered into the Original Development Agreement relative to development within a portion of the Sierra Vista Specific Plan Area, as such is more precisely defined in Exhibits "A" and "B" of the Original Development Agreement (the "Property"). Except as otherwise defined herein, all capitalized terms used herein shall have the meanings ascribed thereto in the Original Development Agreement.

C. Mourier assigned a portion of its interest in the Original Development Agreement to John Mourier Construction, Inc., a California corporation ("JMC") pursuant to that certain Purchase and Sale Agreement dated December 19, 2017, and which closed escrow on December 26, 2017.

D. Wealth assigned its interest in the Original Development Agreement to Mourier pursuant to that certain Assignment and Assumption Agreement Relative to the Sierra Vista Specific Plan Development Agreement dated as of March 19, 2019, and recorded March 27, 2019, as Document No. 2019-0018797-00, in the Official Records of Placer County, California.

E. Mourier assigned a portion of its interest in the Original Development Agreement to JMC pursuant to that certain Assignment and Assumption Agreement Relative to the Sierra Vista Specific Plan Development Agreement dated as of November 7, 2019, and recorded November 8, 2019, as Document No. 2019-0089191-00, in the Official Records of Placer County, California.

F. City, Mourier, and JMC entered into a First Amendment to the Original Development Agreement (the "First Amendment") which was approved by the City Council of City on March 4, 2020, and recorded on April 13, 2020, in the Official Records of Placer County as Document No. 2020-0032962-00. The Original Development Agreement and the First Amendment are hereinafter collectively referred to as the "Development Agreement."

G. This Second Amendment affects certain portions of the Property owned by Mourier (the "Second Amendment Property"), as described in Exhibit "A" and as depicted in Exhibit "B" attached to this Second Amendment and shall run with the land described in Exhibit "A." Mourier and City intend for this Second Amendment to revise Mourier's obligations with respect to construction of Frontage Improvements on the west side of Fiddyment Road, replace Exhibit H of the Development Agreement with Exhibit "C" attached to this Second Amendment, revise the parties' obligations with respect to groundwater production wells and recycled water facilities, and update the parties' evaluation of water conservation goals.

H. This Second Amendment is authorized by Section 1.4 of the Development Agreement.

NOW THEREFORE, THE PARTIES MUTUALLY AGREE AS FOLLOWS:

1. AMENDMENT OF DEVELOPMENT AGREEMENT.

a. Section 3.5.2(b) of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.5.2 (b) Fiddyment Road. Landowner shall construct the Frontage Improvements, as defined in Section 3.5.1, for the west side of Fiddyment Road. City has a CIP project to construct the 2 south bound lanes and the median curbs through the City's CIP in advance of the development of the Plan Area, including design, environmental permitting, and mitigation requirements related

thereto. The CIP construction will also include the Landowner's obligation for 5-feet of pavement width, one median curb, utility stubs, and left turn pockets into the Plan Area. At the time when the adjacent Participating Owner proceeds to develop its property, on specific parcels east of Upland Drive referenced below, that will trigger Fiddyment Road Frontage Improvements, that Participating Owner shall complete its Frontage Improvements on the west side of Fiddyment Road and complete the landscaping of the median. That Participating Owner will be responsible to reimburse the City for the cost of its obligation set forth above in this Section 3.5.2 (b), less the cost of the eastern one-half of the median landscaping. In the event that Landowner's cost of the eastern one-half of median landscaping exceeds the City's cost of the portion of Landowner's Frontage Improvements obligation set forth above, City shall pay Landowner for such cost difference out of the City TMF Fund.

Fiddyment Road Frontage Improvements may be constructed in three phases in accordance with Revised Exhibit "H". Each phase of such Fiddyment Road Frontage Improvements shall be triggered upon on-site development of the specific parcels (excluding open space parcels) east of Upland Drive (excluding construction of Upland Drive itself). The northern segment (Segment 1 as identified on Exhibit H) of the Fiddyment Road Frontage Improvements has already been constructed. The middle segment (Segment 2 as identified on Exhibit H) of the Fiddyment Road Frontage Improvements adjacent to JM-85 and JM-21 will be triggered when JM-21 develops. As part of the middle segment, a traffic signal will be required at the intersection of Fiddyment Road and Westlake Drive in accordance with Revised Exhibit "K". Additionally, in the event the developer of JM-21 has not commenced construction of the middle segment by November 2021, the developer of JM-21 shall be required to enter into a Deferred Improvement Agreement (DIA) with City for said segment no sooner than four (4) years after recordation of this Second Amendment. At five (5) years from the recordation of this Second Amendment, the City in its sole discretion may require the developer of JM-21 to complete the middle segment."

b. Section 3.7.2 of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.7.2 <u>Groundwater Wells</u>.

If applicable, Landowner shall dedicate to City Parcels JM-60 and FD-63 for two (2) groundwater wells at the approximate locations

shown in Exhibit "Q". The City shall be responsible for the construction of monitoring wells for determining water production and quality and the topside improvements. Landowner shall be responsible for drilling and completing the production wells (but not above ground well improvements such as pumping and treatment facilities) as further described below ("Well Construction Requirements"). To facilitate the drilling of the monitoring wells Landowner will provide City and its contractors access to and within the location of the well site to enable City to install monitoring wells to confirm desired capacity and water quality.

It is the intent of this section (and the Parties) that the groundwater well locations identified within the SVSP shall be capable of achieving a yield of approximately 1,800 gallons per minute and the groundwater water is of such quality that only disinfection will be required to meet California Drinking Water Quality Standards. Should the City determine the available capacity or water quality does not achieve these objectives, Landowners shall, at its own cost, work with the City to relocate well sites within the SVSP until these objectives are satisfied.

The Landowner shall contact the City Environmental Utilities Department prior to construction of the production wells. Landowner shall receive approval from the City of the well design and drilling method prior to commencement of this work. Wells shall be drilled at the time of occupancy of any residential units within 500 feet of the well site. Landowner shall include noise curtains for a particular well if at the time of construction of the well homes are occupied between 500 feet and 1000 feet of the well.

Notwithstanding the foregoing, if the City adopts a revised water connection fee which is uniformly applied on a City-wide basis and encompasses the costs of the Well Construction Requirements, Landowner shall be relieved of the Well Construction Requirements set forth in this Section 3.7.2 so long as Landowner pays the applicable fee."

c. Section 3.7.4 of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.7.4 <u>Water Conservation Goal</u>. The City has determined, and Landowner agrees, that the available water supply is sufficient to serve all phases of the Project. This determination was the conclusion of a review of the demand and source issues created by the projected build-out of the Project based upon the various technical

studies completed in connection with the environmental review of the Project. The demand for water at build-out of the Project was determined by reference to the City's current information on water usage by the various land uses included and permitted within the City and the proposed land uses within the Project and by reference to the Landowner's Sierra Vista Specific Plan Water Conservation Plan which includes a reduction in water use by 17% over current use characteristics.

The sources for water evaluated for the Project are the same types of sources currently used throughout the City; namely, surface water contracts with federal and local agencies and the use of groundwater. City and Developer are satisfied, based upon detailed technical analysis, that the demand and source assumptions relied upon to assure water for the Project are valid. However, the Parties have agreed to the following procedure to assure the continued validity of the underlying assumptions and the continued availability of sufficient water to service all phases of the SVSP Project.

With the implementation of the City's Advanced Metering Infrastructure ("AMI") system, the City will have the ability to monitor potable water consumption on a near real term basis. If the City determines that water consumption exceeds what was anticipated and will negatively affect the City's ability to provide water for the Project, then the Parties shall meet and in good faith attempt to implement whatever measures are needed to assure the water supply will meet the Project's demands. In the event that the City adopts a City-Wide requirement for a reduction in water use by more than the 17% over current potable water usage as set forth herein, and the then built portion of the SVSP has met its 17% objective set forth in this Section 3.7.4, the residential units for which building permits have not yet been issued shall be required to implement such measures necessary to achieve such City-Wide requirement, above the 17% objective set forth in this Section 3.7.4. Development and implementation of such measures shall be at Landowner's cost. The foregoing notwithstanding, should City achieve its adopted City-Wide water conservation goals, the SVSP Area shall not under any circumstances be deemed out of compliance with its Water Conservation Plan water conservation objective as set forth herein."

d. Section 3.9 of the Development Agreement for the Second Amendment Property is hereby amended and revised in its entirety to read as follows:

"3.9 Recycled Water Facilities. Landowner shall construct recycled water system facilities as provided in this Section 3.9 and the Phasing Plan in Section 3.3, and as shown in Exhibit "U", attached hereto and made a part hereof. Recycled water shall be used for irrigation of parks and landscape setbacks, medians, paseos adjacent to collector streets and other landscape areas including all multi-family and non-residential landscaping uses. Landowner shall construct and dedicate upon completion thereof, a recycled water distribution system as generally shown in Exhibit "U". In the event that the WRSP has not constructed recycled water facilities necessary to serve the SVSP, Landowner shall construct the necessary off-site recycled facilities and obtain reimbursement from the WRSP in accordance with Section 4.2.2 herein.

City shall construct a recycled water tank(s), pump station expansion and appurtenant recycled water facilities on City property in the WRSP as required for the Project. City shall be responsible to dismantle and eliminate each potable water charging station (5 total) as set forth in Section 3.3, and make the appropriate connections to the WRSP recycled water system as part of the construction of the recycled water tank(s) and pump station expansion on City property in the WRSP. City costs, estimated at $5.3 million, associated with the recycled water tank(s), pump station expansion, elimination of the potable water charging stations and connections to the West Roseville Specific Plan recycled water system, and appurtenant recycled water facilities (hereinafter, the "Recycled Water Facilities"), which include, but are not limited to, permitting, design, construction, design support during construction phase, construction management, inspection, and City's administrative and labor costs, shall be paid through a combination of methods, as follows:

(i) The City shall, as part of maximum special taxes in the Project CFD(s), as defined in Section 3.17.1 of the Agreement, include in such levy of maximum special taxes on all DUEs in the Specific Plan, comprised of 6,650 residential units and 2,095,236 square feet of non-residential building square footage, an amount of $30/sewer equivalent dwelling unit ("sewer EDU")/year starting at the time a water meter is installed for the particular land use or as classified as a developed parcel in the rate and method for the Project CFD(s);

(ii) The City shall levy up to maximum special taxes in the Project CFD(s), as defined in Section 3.17.1, necessary to generate what is estimated at $2.4 million (in year 2010 dollars), adjusted annually by the CCI, for a portion of the Recycled Water Facilities to be financed pursuant to this Section 3.9. Such maximum special taxes shall be levied at issuance of building permits

in the case of residential land uses, and at certificate of occupancy for non-residential land uses, on a pro-rata basis for a Landowner's proportionate share of its obligation under this Section 3.9, with sewer EDUs on all properties in the SVSP as the denominator, and the sewer EDUs in a large lot parcel as the numerator, and shall remain in place until Landowner's proportionate share of the $2.4 million in pay-as-you-go special tax revenue for such Recycled Water Facilities set forth in this Section 3.9, as may be adjusted by the CCI, is fully paid.

(iii) City shall impose a charge for recycled water of $20/sewer EDU/month (based on meter size) over the standard City charge for irrigation service (including the use of potable water on an interim basis) as such standard recycled water charge may from time to time be adjusted by City, charged to future recycled water billing accounts in the Plan Area for landscape setbacks for high density residential and non-residential land uses, until such time as $2.9 million for the Recycled Water Facilities, beyond the $2.4 million of maximum special taxes collected, is fully funded; and

(iv) If the costs of the Recycled Water Facilities fall below or rise above the $5.3 million estimated cost, City shall adjust accordingly the amounts financed as set forth in this Section 3.9.

All recycled water system facilities including storage tank(s), pump station, transmission, distribution and public and private irrigation systems shall be designed and constructed pursuant to City's then current Improvement Standards, unless modifications are otherwise mutually agreed to by Landowner and the Environmental Utilities Director, and shall be subject to City plan review, construction, inspection and final approval and payment of all applicable fees for plan review, mapping and inspection of such improvements.

If City adopts a revised water connection fee (which is uniformly applied on a City-wide basis and encompasses the estimated $5.3 million for the Recycled Water Facilities described in this Section 3.9), prior to the issuance of any building permits in the Project, Landowner shall not be responsible for the payment of the estimated $5.3 million pro-rata share of the cost of the Recycled Water Facilities, except through the payment of the City's recycled water connection fee, or City's revised water connection fee if a recycled water connection fee is embedded into City's revised water connection fee, or any special benefit fees as may be applicable to the Project to fund the Recycled Water Facilities."

e. REVISED LIST OF EXHIBITS. The following entries are added to the List of Exhibits:

"Revised Exhibit H Backbone Infrastructure Segments"
"Revised Exhibit K Traffic Signals"

f. REVISED EXHIBITS. Revised Exhibits H and K, attached to this Second Amendment, are added to the exhibits and replace the existing Exhibits H and K for the Second Amendment Property.

2. CONSISTENCY WITH GENERAL PLAN. The City Council has found and determined that this Second Amendment is consistent with the General Plan and the Sierra Vista Specific Plan.

3. AMENDMENT LIMITED TO SECOND AMENDMENT PROPERTY. This Second Amendment is limited to and applies only to development of the Second Amendment Property and does not affect or apply in any manner with respect to the development of any other property within the Sierra Vista Specific Plan Area, including without limitation, any other portion of the Property.

4. AMENDMENT. This Second Amendment amends, but does not replace or supersede, the Development Agreement, except as specified herein. As amended hereby with respect to the Second Amendment Property, the Development Agreement remains in full force and effect.

5. FORM OF AMENDMENT. This Second Amendment is executed in two duplicate originals, each of which is deemed to be an original.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this Second Amendment in duplicate by its City Manager and attested to by its City Clerk under the authority of Ordinance No. _____, adopted by the Council of the City of Roseville on the ____ day of _____, 2020.

CITY OF ROSEVILLE,
a municipal corporation

By:_____
Dominick Casey
City Manager

ATTEST:

By:_____
Sonia Orozco
City Clerk

MOURIER INVESTMENTS, LLC, a
California limited liability company

By:_____
John L. Mourier, III
Managing Member

APPROVED AS TO FORM;

By:_____
Robert R. Schmitt
City Attorney

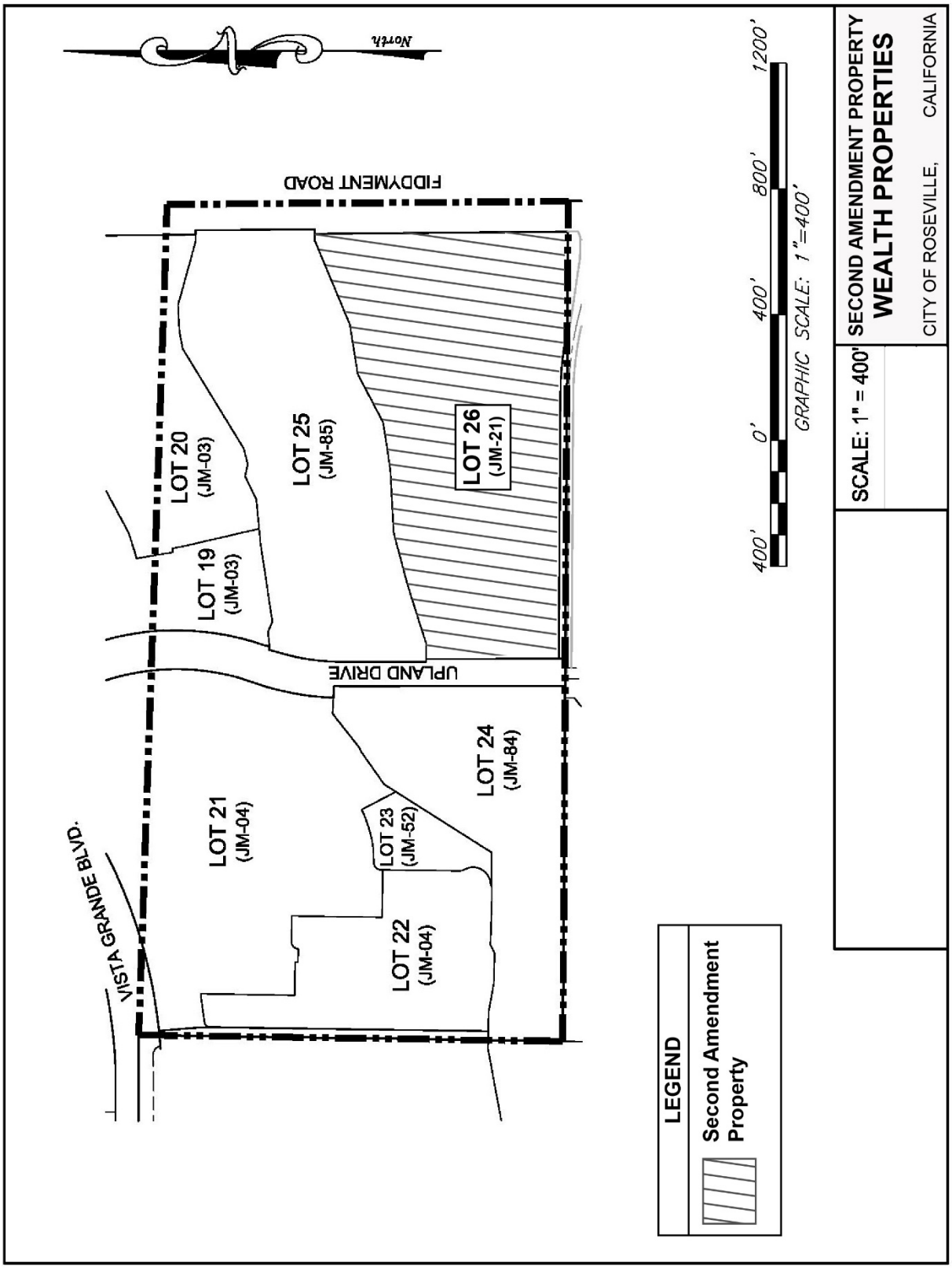
APPROVED AS TO SUBSTANCE:

By:_____
Mike Isom
Development Services Director

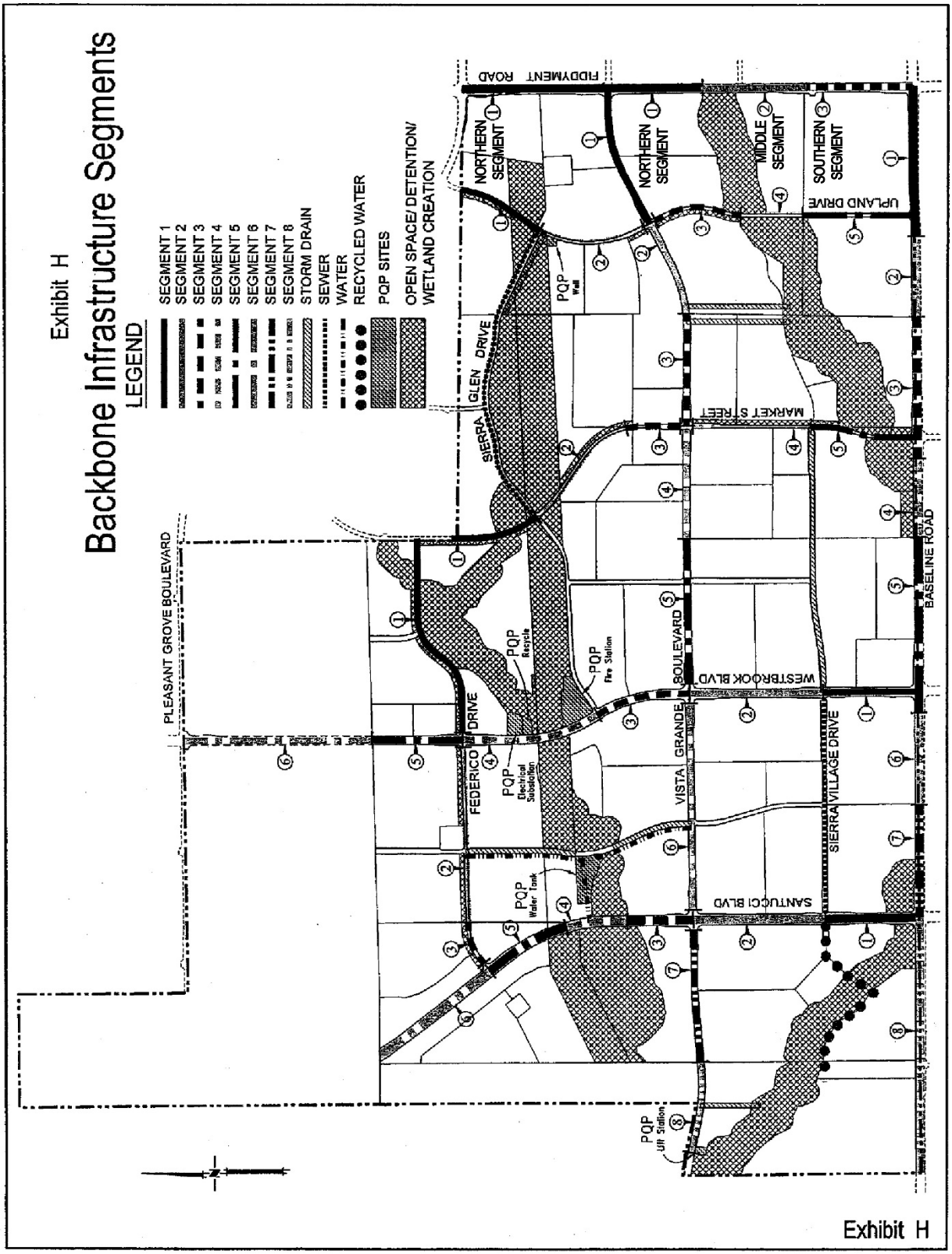
EXHIBIT A
SECOND AMENDMENT PROPERTY

All that real property situate in the City of Roseville, County of Placer, State of California located in Section 36, Township 11 North, Range 5 East, M.D.M. being all of Lot 26 as shown on the Final Map of "The Villages at Sierra Vista", filed for record on July 29, 2015, in Book DD of Maps, at Page 26.

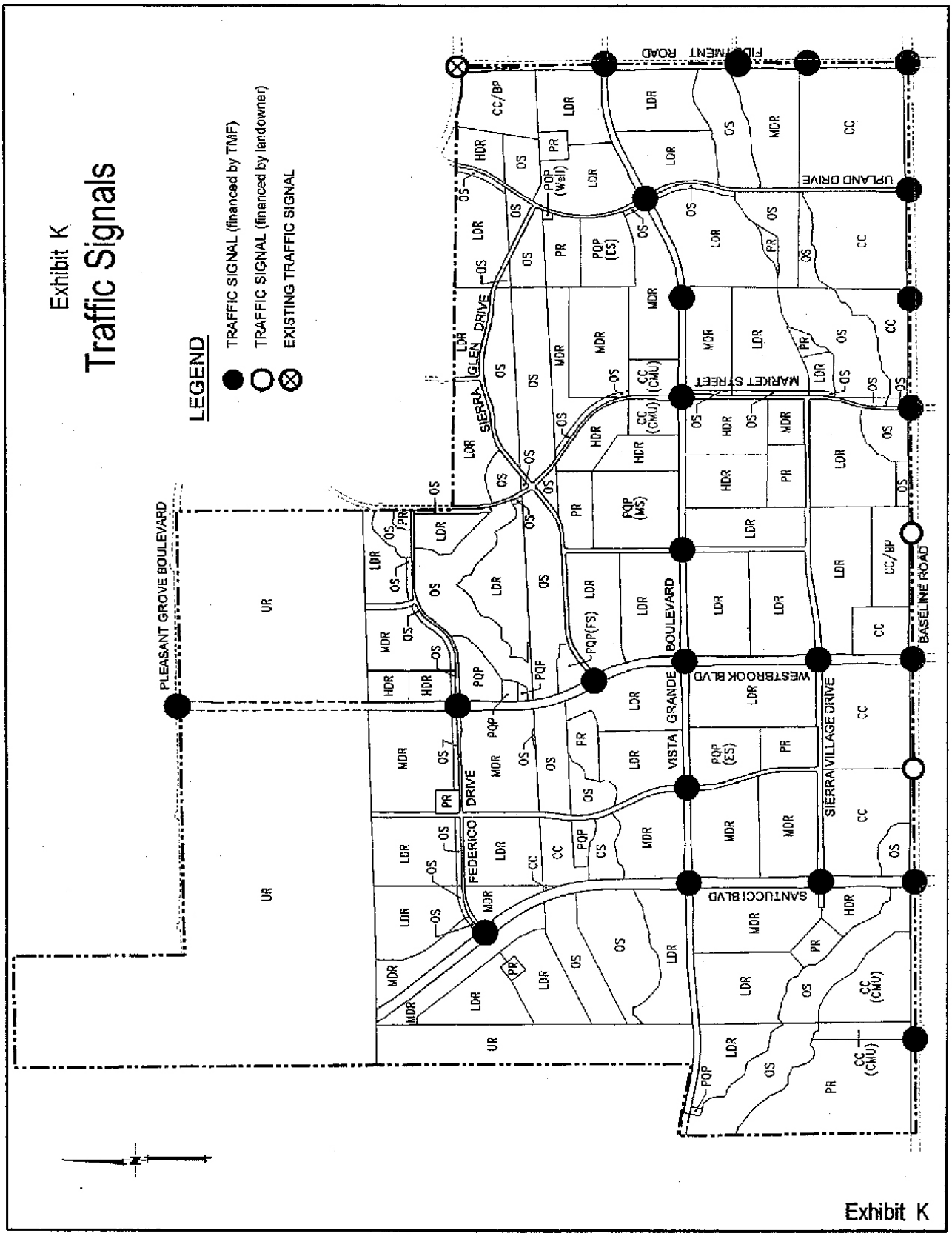
EXHIBIT B
DEPICTION OF SECOND AMENDMENT PROPERTY



REVISED EXHIBIT H
BACKBONE INFRASTRUCTURE SEGMENTS
[Replacing Development Agreement Exhibit H]



REVISED EXHIBIT K
TRAFFIC SIGNALS
[Replacing Development Agreement Exhibit K]



COUNCIL COMMUNICATION

CC #: 1220
File #: 0400-04-12 & 0400-04

Title:	Sierra Vista Specific Plan - Development Agreement Amendment
Contact:	Shelby Vockel 916-746-1347 svockel@roseville.ca.us

Meeting Date: 1/20/2021
Item #: 10.2.

RECOMMENDATION TO COUNCIL

At the November 12, 2020 public hearing, the Planning Commission recommended that the City Council take the following action:

A. Consider the five (5) findings of fact and introduce for first reading an ordinance approving the First Amendment to the DF Properties, Inc. Development Agreement relative to the Sierra Vista Specific Plan.

BACKGROUND

Summary of Planning Commission

The proposed project was considered by the Planning Commission at their November 12, 2020 meeting. A Tentative Subdivision Map for 103 single family, medium density residential lots and five landscape lots was approved by the Planning Commission, and the Commission took unanimous action to recommend approval of the Development Agreement Amendment to City Council. No discussion of the project occurred during the meeting.

Summary of Project

The project site is located within the DF Properties portion of the Sierra Vista Specific Plan (SVSP). The SVSP is the guiding document for development of the plan area and establishes the land use designations and zoning standards for parcels within the SVSP. The SVSP was adopted in 2010 and amended in 2012 to include the Westbrook land use amendments. The Phased Large Lot Tentative Subdivision Map to subdivide the SVSP property into 150 large lots consistent with the land use plan, which included subject parcel DF-20, was adopted by Planning Commission on July 28, 2011 (File # 2007PL-044, SUB-000145). The Planning Commission's approval was appealed to City Council, and on October 5, 2011, the City Council voted to uphold the Planning Commission's approval of the map. A map extension was requested and approved in July of 2015 (File #PL15-0192).

The proposed project is the first amendment to the development agreement by and between the City of Roseville and DF Properties, Inc. The changes to the DA include an update to reflect the requested entitlements, a modified RS/DS Development Standards table, changes to the affordable housing obligation for the parcel, and changes to the frontage improvement requirements on Fiddyment Road. Each modification is summarized below.

Development Standards: The DAA proposes the inclusion of revised RS/DS development

standards which will apply to the project site. The same modified development standards are included in other development agreements within the SVSP plan area, but were not present in the original version of the DF Properties DA. Some of the modified standards include smaller lot sizes, from 3,000 square feet for interior lots with attached sidewalks, and 2,800 square feet for interior lots with detached sidewalks. The proposed Tentative Subdivision Map is consistent with these development standards. The modified development standards allow smaller lots consistent with other parcels in the Plan area.

Affordable Housing: The requested DAA would modify the number and location of affordable housing units to be provided with the development of the proposed subdivision. Numbering of the sections is also updated throughout. In the original agreement, five middle income purchase units are allocated to DF-20, as it was anticipated that the site would develop 113 units. With 103 units proposed in the current tentative map request, this number has been modified to four affordable middle income purchase units.

Additionally, the DAA proposes a modification of Section 2.6.1.4, which pertains to the transfer of affordable housing obligation. The original DA required that any transfer of the obligation from the subject parcel would be limited to land within the SVSP area, subject to the approval of the owners of both the transferring and receiving parcels. The DAA would allow the transfer of affordable units to either another parcel within the Specific Plan or to elsewhere in the Infill Area of the City, as identified in Exhibit F-1 of the DAA. This modification would allow more flexibility in the developer's affordable housing obligation, including the opportunity to develop affordable units on property owned by the developer in other parts of the City. Additionally, new language requiring that the developer enter into an affordable housing agreement prior to recordation of the Small Lot Tentative Subdivision Map, which would require the affordable units to be rented only to qualified affordable households for a period of 55 years, is included in the DAA.

The DAA also modifies Section 2.6.2.1 of the DA, which specifies the manner of fulfilling the affordable housing obligation. In the original DA, the section allowed the leasing of "carriage units" – defined as an expanded living area over a residential purchase unit's garage, accessible through a walkway and gate or through an alley – to low or very-low income households, provided they were deed restricted and fulfilled additional criteria. A total of nine low and nine very-low income households were required. The DAA maintains the requirement to provide nine low and nine very-low income rental units, but eliminates the language regarding the carriage units. Instead, the revised Section 2.6.2.1 requires that the 18 affordable units be provided within the Infill Area of the City, as identified in Exhibit F-1 of the DAA. As with the modification to Section 2.6.1.4, this allows greater flexibility in the location of the affordable units. The project is required to provide the same number of affordable rental units, a total of eighteen units, as was required by the original DA, despite the reduced size of the subdivision.

Due the removal of the carriage unit provisions, Section 2.6.2.4 also requires revision. The original section states that the carriage units are not subject to the Costa Hawkins Act; however, as the carriage units have been removed the language has been updated to indemnify the City against any claims, suits, or actions arising from the Costa Hawkins Rental Housing Act. The landowner agrees to provide all of the required rental units without any subsidy from the City.

Frontage Improvements: The DAA also modifies the requirements and responsibilities for frontage improvements along Fiddyment Road. The DAA modifies the phasing for the Fiddyment Road Frontage Improvements from two to three phases, and notes that the northern segment has already been constructed. The revised language notes that construction of the middle segment (adjacent to Parcel JM-85, per Exhibit H of the DAA) will be triggered with the development of Parcel JM-21. Additionally, the revised language states that construction of the southern segment, located adjacent to Parcel DF-42, will triggered with the development of DF-42. In the event that the southern segment develops first, the developer of DF-42 will also be responsible for constructing signals at the intersection with San Fernando, in addition to the other required Fiddyment Road frontage improvements. The developer of the southern segment will be

required to enter into a Deferred Improvement Agreement (DIA) within four years of recordation of the DAA. Within five years of recordation of the DAA, the City may require the developer of DF-42 to construct the southern segment of the Fiddyment Road frontage improvements. The modifications to the sections for frontage improvements reflect the current conditions of the frontage improvements, noting that the northern segment has already been constructed. Additionally, the revision prescribes a more specific construction obligation beyond what was previously required by the original DA, and includes timings for the development of each segment.

Conclusion

The proposed DAA is consistent with the objectives and overall intent of the City's General Plan and the Zoning Ordinance. The requested DAA is in conformance with the needs of public health, safety, and welfare, and will not adversely affect the orderly development of the properties or the preservation of property values.

FISCAL IMPACT

The project is not anticipated to result in any negative impacts to the City's General Fund. The project will generate construction jobs and employment opportunities associated with development of a residential subdivision.

ENVIRONMENTAL REVIEW

The project is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15182, which exempts residential projects consistent with a Specific Plan. The project is consistent with the Sierra Vista Specific Plan (SVSP) EIR (SCH #2008032115). No additional environmental analysis is required.

Respectfully Submitted,

Shelby Vockel, Associate Planner

Mike Isom, Development Services Director

_____

Dominick Casey, City Manager

ATTACHMENTS:

Description

Ordinance

Attachment 1 - November 12, 2020 Planning Commission Staff Report and Attachments

Exhibit A - First Amendment to the Development Agreement by and between the City of Roseville and DF Properties, Inc. relative to the Sierra Vista Specific Plan

ORDINANCE NO.

ORDINANCE OF THE COUNCIL OF THE CITY OF ROSEVILLE ADOPTING A FIRST DEVELOPMENT AGREEMENT AMENDMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND DF PROPERTIES, INC. RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN

THE CITY OF ROSEVILLE ORDAINS:

SECTION 1. In accordance with Chapter 19.84 of Title 19 of the Roseville Municipal Code (the Zoning Ordinance) of the City of Roseville, the City Council has received the recommendation of the Planning Commission that the City of Roseville enter into a First Amendment to the Development Agreement by and between the City of Roseville and DF Properties, Inc. relative to the Sierra Vista Specific Plan area.

SECTION 2. The First Amendment to the Development Agreement is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15182, which exempts residential projects consistent with a Specific Plan. The project is consistent with the Sierra Vista Specific Plan (SVSP) EIR (SCH #2008032115).

SECTION 3. The Council of the City of Roseville has reviewed the findings of the Planning Commission recommending approval of the First Amendment to the Development Agreement, and makes the following findings:

1. The First Amendment to the Development Agreement is consistent with the objectives, policies, programs and land use designations of the City of Roseville General Plan and the Sierra Vista Specific Plan;

2. The First Amendment to the Development Agreement is consistent with the City of Roseville Zoning Ordinance;

3. The First Amendment to the Development Agreement is in conformance with the public health, safety and welfare;

4. The First Amendment to the Development Agreement will not adversely affect the orderly development of the property or the preservation of property values; and

5. The provisions of the First Amendment to the Development Agreement will provide sufficient benefit to the City to justify entering into said Amendment.

SECTION 4. The First Amendment to the Development Agreement, by and between the City of Roseville and DF Properties, Inc. relative to the Sierra Vista Specific Plan, a copy of which is on file in the City Clerk's Department and incorporated herein by reference, is hereby approved and the City Manager is authorized to execute it on behalf of the City of Roseville.

SECTION 5. The City Clerk is directed to record the executed Development Agreement Amendment within ten (10) days of the execution of the agreement by the City Manager with the County Recorder's Office of the County of Placer.

SECTION 6. This ordinance shall be effective at the expiration of thirty (30) days from the date of its adoption.

SECTION 7. The City Clerk is hereby directed to cause this ordinance to be published in full at least once within fourteen (14) days after it is adopted in a newspaper of general circulation in the City, or shall within fourteen (14) days after its adoption cause this ordinance to be posted in full in at least three (3) public places in the City and enter in the Ordinance Book a certificate stating the time and place of said publication by posting.

PASSED AND ADOPTED by the Council of the City of Roseville this 20th day of January, 2021, by the following vote on roll call:

AYES COUNCILMEMBERS:

NOES COUNCILMEMBERS:

ABSENT COUNCILMEMBERS:

_____
MAYOR

ATTEST:

_____
City Clerk

CITY OF ROSEVILLE CALIFORNIA

Planning Division Staff Report
Planning Commission Meeting November 12, 2020

Prepared by: Shelby Vockel, Associate Planner

ITEM 6.1: Tentative Subdivision Map and Development Agreement Amendment – 1601 Vista Grande Bl. – SVSP PCL DF-20 Tentative Subdivision Map and Development Agreement Amendment – PL20-0098

REQUEST

The applicant requests approval of a Small Lot Tentative Subdivision Map to create 103 single-family residential lots and five landscape lots on SVSP PCL DF-20, as well as the First Amendment of the Development Agreement by and between the City of Roseville and DF Properties, Inc. relative to the Sierra Vista Specific Plan to modify development standards and affordable housing provisions.

Applicant- Vance Jones, MacKay & Somps
Owner – Jeff Ronten, DF Properties

SUMMARY RECOMMENDATION

The Planning Division recommends that the Planning Commission take the following actions:

A. Adopt the three (3) findings of fact and approve the Small Lot Tentative Subdivision Map subject to seventy-two (72) conditions of approval.
B. Recommend the City Council approve the Development Agreement Amendment.

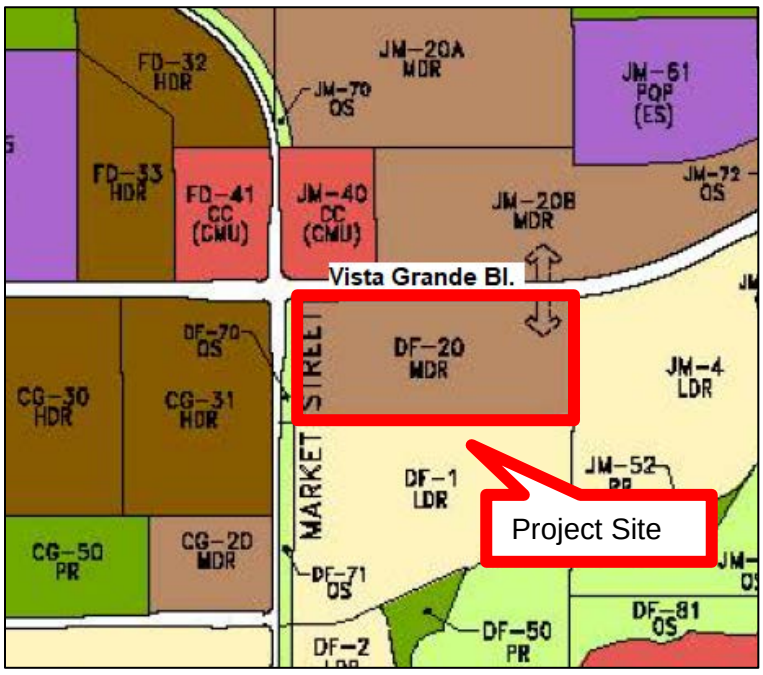
SUMMARY OF OUTSTANDING ISSUES

There are no outstanding issues associated with this request. The applicant has reviewed and is in agreement with the recommended conditions of approval.

BACKGROUND

The project site is located within the DF Properties portion of the Sierra Vista Specific Plan (SVSP). The SVSP is the guiding document for development of the plan area and establishes the land use designations and zoning standards for parcels within the SVSP. The SVSP was adopted in 2010 and amended in 2012 to include the Westbrook land use amendments. The Phased Large Lot Tentative Subdivision Map to subdivide the SVSP property into 150 large lots consistent with the land use plan, which included subject parcel DF-20, was adopted by Planning Commission on July 28, 2011 (File # 2007PL-044, SUB-000145). The Planning Commission's approval was appealed to City Council, and on October 5, 2011, the City Council voted to uphold the Planning Commission's approval of the map. A map extension was requested and approved in July of 2015 (File #PL15-0192).

Figure 1: Project Location



Parcel DF-20 is approximately 14.5 acres and size and located at the southeast corner of the intersection of Market St. and Vista Grande Bl. The subject parcel is located in a developing area of the SVSP. A low density residential subdivision to the east and a medium density residential subdivision to the north are in the process of construction. Future low density residential is planned to the south of the subject parcel, as well as future high density residential to the west of Market St.

The proposed project includes a request to subdivide large lot parcel DF-20 into 103 single-family residential lots and five landscape lots, as well as the First Amendment of the Development Agreement (DA) between the City of Roseville and DF. Properties, Inc. The Development Agreement Amendment (DAA) includes a request to modify the RS/DS development standards that apply to the proposed subdivision, modified affordable housing provisions within the DF Properties portion of the SVSP, and changes to the requirements and responsibilities for the construction of frontage improvements along Fiddyment Road.

EVALUATION

Section 18.06.180 of the City of Roseville Subdivision Ordinance requires that three findings be made in order to approve or conditionally approve a tentative subdivision map. The three findings are listed below in ***italicized, bold*** text and are followed by an evaluation of the map in relation to each finding.

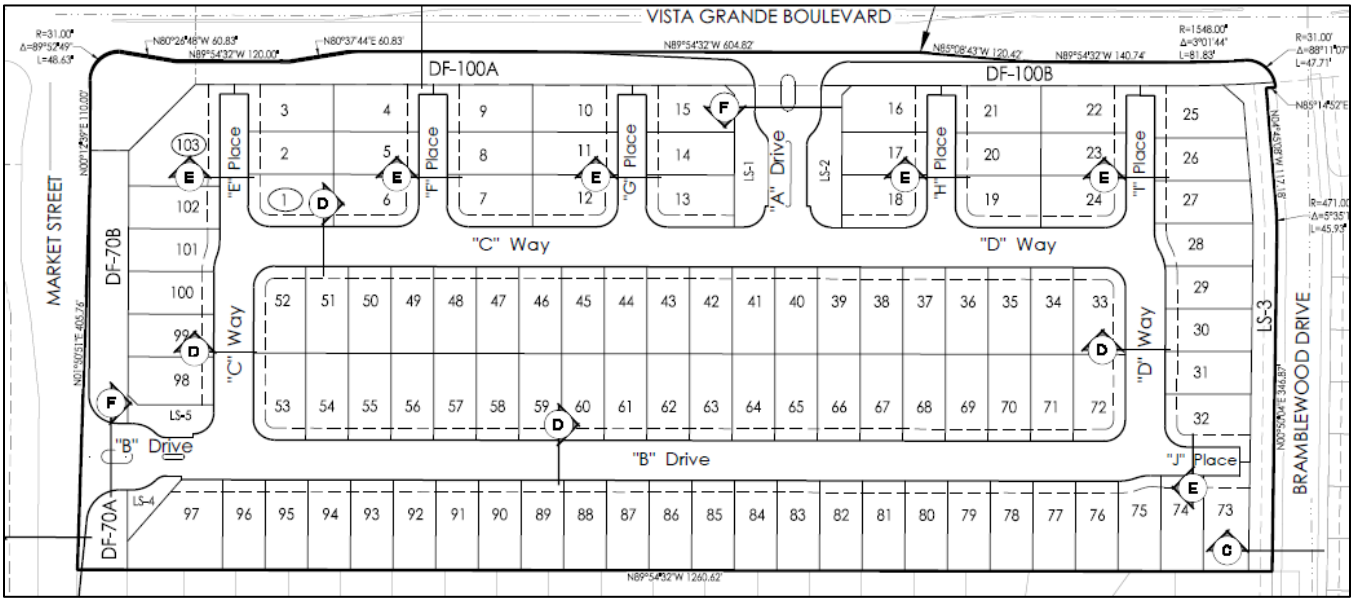
1. ***The size, design, character, grading, location, orientation and configuration of lots, roads and all improvements for the tentative subdivision map are consistent with the density, uses, circulation and open space systems, applicable policies and standards of the General Plan or any applicable specific plan for the area, whichever is more restrictive, and the design standards of this Title.***

The Tentative Subdivision Map, which proposes to divide Parcel DF-20 into 103 single-family residential lots and five landscape lots, is included in Exhibit A. The proposed lot sizes, depths, and widths conform to the proposed development standards for the project. The design of the proposed improvements have been reviewed by relevant City departments and divisions and have been found to conform to City standards. An evaluation of the design elements of the subdivision can be found below.

Lot Design and Development Standards: The proposed subdivision would create 103 single-family lots within a gated community. The lots will be front loaded, and accessed via primary residential streets within the subdivision. The typical lots have a minimum width of 45 feet, and are approximately 91 feet deep. The smallest lot within the subdivision has an area of approximately 4,050 square feet, which is consistent with the development standards proposed for the project. The lots are adequately sized to accommodate single-family homes. As the subdivision is medium density residential and no home designs are proposed as part of the current request, a condition of approval requiring that an entitlement for a Design Review for Residential Subdivision be obtained prior to home construction is included as Condition #6. The subdivision also includes five landscape lots, which are located adjacent to the gated entries for the project.

Access and Circulation: Consistent with the SVSP, the proposed subdivision configuration will create practical lots for the development of residential uses. Two points of access to the subdivision are provided, along both Market St. and Vista Grande Bl. Access to each lot within the subdivision will be provided from a residential street or alley. There are six alleys within the subdivision, providing access to 30 of the single-family lots within the subdivision. The subdivision layout and street design was reviewed by the City's Development Services Department – Engineering Division and the Fire Department to ensure that the street design meets standards for vehicular circulation and emergency response.

Figure 2: Proposed Tentative Subdivision Map



Gated Subdivision: Figure B-25 of the SVSP shows that the proposed subdivision may be gated and no connections to adjacent subdivisions are required. The project design is consistent with Figure B-25. A masonry wall is proposed on the project boundary, with paseos along the west, north and east sides of the subdivision. As a result, a masonry wall will be placed adjacent to Bramblewood Dr., with a proposed landscaped paseo serving as the street interface on the outside of the subdivision. Access to the site will be gate-restricted along Market St. and Vista Grande Bl. Adequate stacking distance outside of the gated entry is provided to prevent vehicles backing up onto public roadways.

Paseo: The project site is located adjacent to a 60-foot collector paseo along Market St. on parcel DF-70A and B. Section B.6 of the SVSP Design Guidelines states that pedestrian connections should occur every 600 feet along a collector paseo. Additionally, the Guidelines indicate that homes along collector paseos generally back up or are sided to the paseo edge. As the entire length of parcel DF-20 adjacent to the paseo is less than 600 feet long, the only pedestrian connection along the collector paseo will be located at the gated entrance to the subdivision along Market St. The homes adjacent to parcels DF-70A and B will back or side on to the paseo, consistent with Section B.6. The interface with the pedestrian circulation system is consistent with the requirements of the SVSP.

2. The subdivision will result in lots which can be used or built upon. The subdivision will not create lots which are impractical for improvement or use due to: the steepness of terrain or location of watercourses in the area; the size or shape of the lots or inadequate building area; inadequate frontage or access; or, some other physical condition of the area.

The proposed parcels are of sufficient size and shape to accommodate development that is consistent with the applicable zoning and design requirements. As mentioned above, the lots are consistent with the proposed development standards table that will be incorporated into the Development Agreement. These standards are consistent with other development standards that have been approved in the SVSP area. The modified RS/DS standards have been determined to be of adequate size and shape to support development consistent with the SVSP guidelines.

The subdivision is located on relatively flat land. A master drainage plan has been approved for the SVSP area. The project has been reviewed by the Engineering Division and no conflicts with the master drainage plan have been identified.

3. The design and density of the subdivision will not violate the existing requirements prescribed by the Regional Water Quality Control Board for the discharge of waste into the sewage system, Pursuant to Division 7 of the Water Code.

Anticipated water quality impacts and discharge of waste are not affected by the proposed map. The Tentative Subdivision Map is consistent with the SVSP and the SVSP EIR, which anticipate the required infrastructure necessary to support a development of this intensity on the project site. The project has been reviewed by the Engineering Division to ensure that adequate facilities will be provided. The City's sewage treatment plant has adequate conveyance and capacity to accommodate development on the parcels created by the proposed Tentative Subdivision Map.

The proposed small lot Tentative Subdivision Map will result in lots which can be used or built upon, and will not create lots which are impractical for improvement or use. The proposed parcel sizes, design, configuration, location, orientation, and character of the lots are consistent with the density, uses, circulation and open space systems, applicable policies and standards of the General Plan and SVSP, and the design standards of the Zoning Ordinance. Additionally, approval of the project will not result in an increase in demands for sewage services beyond what was anticipated for site development, and there will be no impacts to the existing requirements established by the Regional Water Quality Control Board.

EVALUATION: DEVELOPMENT AGREEMENT AMENDMENT

Zoning Ordinance Section 19.84.040 specifies that recommendations for approval or denial of a Development Agreement (DA), including Amendments, shall include consideration of the following:

1. Consistency with the objectives, policies, programs, and land use designations of the City of Roseville General Plan.

2. Consistency with the City of Roseville Zoning Ordinance.

3. Conformity with the needs of public health, safety, and welfare.

4. The effect of the orderly development of property or the preservation of property values.

5. Whether the provisions of the Agreement shall provide sufficient benefit to the City to justify entering into the agreement.

The DAs are binding contracts that set the terms, rules, conditions, regulations, entitlements, responsibilities, and other provisions relating to the development of the covered properties. The DA outlines requirements and provides the details for responsibility, timing, and financing. The proposed amendment to the DF Properties DA is the first amendment, and is attached as Exhibit C.

The changes to the DA include an update to reflect the requested entitlements, a modified RS/DS Development Standards table, changes to the affordable housing obligation for the parcel, and changes to the frontage improvement requirements on Fiddyment Road. Each modification is summarized below.

Development Standards: The DAA proposes the inclusion of revised RS/DS development standards which will apply to the project site. The same modified development standards are included in other development agreements within the SVSP plan area, but were not present in the original version of the DF Properties DA. Some of the modified standards include smaller lot sizes, from 3,000 square feet for interior lots with attached sidewalks, and 2,800 square feet for interior lots with detached sidewalks. The proposed Tentative Subdivision Map is consistent with these development standards. The modified development standards allow smaller lots consistent with other parcels in the Plan area.

Affordable Housing: The requested DAA would modify the number and location of affordable housing units to be provided with the development of the proposed subdivision. Numbering of the sections is also updated throughout. In the original agreement, five middle income purchase units are allocated to DF-20, as it was anticipated that the site would develop 113 units. With 103 units proposed in the current tentative map request, this number has been modified to four affordable middle income purchase units.

Additionally, the DAA proposes a modification of Section 2.6.1.4, which pertains to the transfer of affordable housing obligation. The original DA required that any transfer of the obligation from the subject parcel would be limited to land within the SVSP area, subject to the approval of the owners of both the transferring and receiving parcels. The DAA would allow the transfer of affordable units to either another parcel within the Specific Plan or to elsewhere in the Infill Area of the City, as identified in Exhibit F-1 of the DAA. This modification would allow more flexibility in the developer's affordable housing obligation, including the opportunity to develop affordable units on property owned by the developer in other parts of the City. Additionally, new language requiring that the developer enter into an affordable housing agreement prior to recordation of the Small Lot Tentative Subdivision Map, which would require the affordable units to be rented only to qualified affordable households for a period of 55 years, is included in the DAA.

The DAA also modifies Section 2.6.2.1 of the DA, which specifies the manner of fulfilling the affordable housing obligation. In the original DA, the section allowed the leasing of "carriage units" – defined as an expanded living area over a residential purchase unit's garage, accessible through a walkway and gate or through an alley – to low or very low income households, provided they were deed restricted and fulfilled additional criteria. A total of nine low and nine very low income households were required. The DAA maintains the requirement to provide nine low and nine very low income households, but eliminates the language regarding the carriage units. Instead, the revised Section 2.6.2.1 requires that the 18 affordable units be provided within the Infill Area of the City, as identified in Exhibit F-1 of the DAA. As with the modification to Section 2.6.1.4, this allows greater flexibility in the location of the affordable units. The project is required to provide the same number of affordable rental units, a total of eighteen units, as was required by the original DA, despite the reduced size of the subdivision.

Due the removal of the carriage unit provisions, Section 2.6.2.4 also requires revision. The original section states that the carriage units are not subject to the Costa Hawkins Act; however, as the carriage units have been removed the language has been updated to indemnify the City against any claims, suits, or actions arising from the Costa Hawkins Rental Housing Act. The landowner agrees to provide all of the required rental units without any subsidy from the City.

Frontage Improvements: The DAA also modifies the requirements and responsibilities for frontage improvements along Fiddyment Road. The DAA modifies the phasing for the Fiddyment Road Frontage Improvements from two to three phases, and notes that the northern segment has already been constructed. The revised language notes that construction of the middle segment (adjacent to Parcel JM-85, per Exhibit H of the DAA) will be triggered with the development of Parcel JM-21. Additionally, the revised language states that construction of the southern segment, located adjacent to Parcel DF-42, will triggered with the development of DF-42. In the event that the southern segment develops first, the developer of DF-42 will also be responsible for constructing signals at the intersection with San Fernando, in addition to the other required Fiddyment Road frontage improvements. The developer of the southern segment will be required to enter into a Deferred Improvement Agreement (DIA) within four years of recordation of the DAA, and within five years of recordation of the DAA, the City may require the developer of DF-42 to construct the southern segment of the Fiddyment Road frontage improvements. The modifications to the sections for frontage improvements reflect the current conditions of the frontage improvements, noting that the northern segment has already been constructed. Additionally, the revision prescribes a more specific construction obligation beyond what was previously required by the original DA, and includes timings for the development of each segment.

PUBLIC OUTREACH

The proposed project was distributed to the various agencies and departments which have requested notice of City applications, and all comments were considered and incorporated into the Conditions of Approval, as appropriate. Notice of the application was also distributed to the Roseville Coalition of Neighborhood Associations. No comments were received. A public notice of the Planning Commission hearing was published on October 30, 2020 and was distributed to all property owners within 300 feet of the project site. To date, no comments have been received.

CONCLUSION

As demonstrated by the analyses in the foregoing sections, the proposed project is consistent with the objectives and overall intent of the General Plan and the SVSP, and the findings for the requested Tentative Subdivision Map and Development Agreement Amendment can be made.

ENVIRONMENTAL DETERMINATION

The project is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15182, which exempts residential projects consistent with a Specific Plan. The project is consistent with the Sierra Vista Specific Plan (SVSP) EIR (SCH #2008032115). No additional environmental analysis is required.

RECOMMENDATION

The Planning Division recommends the Planning Commission take the following actions:

A. Adopt the findings of fact as stated in the staff report and approve the **TENTATIVE SUBDIVISION MAP – 1601 VISTA GRANDE BL. – SVSP PCL DF-20 TENTATIVE SUBDIVISION MAP AND DEVELOPMENT AGREEMENT AMENDMENT– PL20-0098** subject to seventy-two (72) conditions of approval.

B. Recommend the City Council approve the **DEVELOPMENT AGREEMENT AMENDMENT – 1601 VISTA GRANDE BL. – SVSP PCL DF-20 TENTATIVE SUBDIVISION MAP AND DEVELOPMENT AGREEMENT AMENDMENT – PL20-0098.**

CONDITIONS OF APPROVAL FOR TENTATIVE SUBDIVISION MAP FILE #PL20-0098

1. The approval of a Tentative Map and/or tentative site plan does not constitute approval of proposed improvements as to size, design, materials, or location, unless specifically addressed in these conditions of approval. The Developer shall submit civil drawings to the Department of Development Services – Engineering Division for review and approval. (Engineering)

2. The design and construction of all improvements shall conform to the Design and Construction Standards of the City of Roseville, or as modified by these conditions of approval, or as directed by the City Engineer. (Engineering)

3. The applicant shall not commence with any on-site improvements or improvements within the right-of-way until such time as grading and/or improvement plans have been submitted for review and are approved with grading and/or encroachment permits issued by the Department of Development Services – Engineering Division. (Engineering)

4. The applicant shall pay City's actual costs for providing plan check, mapping, GIS, and inspection services. This may be a combination of staff costs and direct billing for contract professional services. Project billing may occur up to two (2) months after the end of warranty or the Notice of

Termination date for the SWPPP, whichever occurs later. (Engineering, Environmental Utilities, Electric, Finance)

5. The project shall comply with all required environmental mitigation identified in Sierra Vista Specific Plan Environmental Impact Report and shall include all applicable mitigation measures as notes on the grading plans. (All Departments)

6. Prior to issuance of building permits for home construction within Parcel DF-20, the home builder shall be required to submit for a Design Review for a Residential Subdivision (DRRS) approval to evaluate the proposed architecture. Detailed information (e.g. floor plans, additional architectural styles, materials, and color boards, etc.) shall be provided as part of the DRRS submittal. A separate Sign Permit is requirement for all project signs. (Planning)

PRIOR TO ISSUANCE OF A GRADING PERMIT AND/OR IMPROVEMENT PLANS

6. Landscape Plans for all landscape corridors and all landscaped common areas shall be approved with the improvement plans. Landscaping shall be installed for Substantial Completion of the subdivision improvements. Landscape corridors shall also successfully complete the required establishment period. The landscape plan shall comply with the Sierra Vista Specific Plan and the City of Roseville Water Efficient Landscape Ordinance. (Planning, Engineering, Parks, Fire, Environmental Utilities)

7. The applicant shall submit to the Engineering Division the appropriate Army Corps of Engineers permit or clearance, the California Department of Fish and Game Stream Bed Alteration Agreement, and/or the Regional Water Quality Control Board Water Quality Certificate. (Planning)

8. The grading and improvement plans shall be designed in accordance with the City's Improvement Standards and Construction Standards and shall reflect the following:

    a. Street improvements including, but not limited to, curb, gutter, sidewalk, pavement, drainage systems, traffic striping, signing, medians and markings, etc. along all existing and proposed City streets, as required by Engineering.

    b. Grading shall comply with the City grading ordinance. Erosion control devices (sediment traps, ditches, straw bales, etc.) shall be shown on the grading plans. All erosion control shall be installed prior to the onset of wet weather. Erosion control is installed to minimize silt discharge from the project site. It is incumbent upon the applicant to ensure that necessary measures are taken to minimize silt discharge from the site. Therefore modification of the erosion control plan may be warranted during wet weather conditions.

    c. A rough grading permit may be approved by the Engineering Department prior to approval of the improvement plans.

    d. Standard Accessible ramps shall be installed at all curb returns per City Standards. (Engineering)

9. For all work to be performed off-site, permission to enter and construct shall be obtained from the property owner, in the form of a notarized right-of-entry. Said notarized right-of-entry shall be provided to the Engineering Division prior to approval of any plans. (Engineering)

10. The applicant shall apply for and obtain an encroachment permit from the Engineering Department prior to any work conducted within the City right-of-way. (Engineering)

11. The Improvement Plans shall include a complete set of Landscape Plans. The Landscape Plans shall be approved with the Improvement Plans. (Planning, Engineering, Fire, Environmental Utilities, Electric)

12. The applicant shall remove and reconstruct any existing damaged curb, gutter, and sidewalk along the property frontage. During site inspection Engineering will designate the exact areas to be reconstructed. (Engineering)

13. All Lots/Parcels shall conform to Class 1 drainage, pursuant to the adopted City of Roseville Improvement Standards, except as shown on the tentative map or as approved in these conditions. (Engineering)

14. The following note shall be added to the Grading and/or Improvement Plans:

    To minimize dust/grading impacts during construction the applicant shall:

    a. *Spray water on all exposed earth surfaces during clearing, grading, earth moving and other site preparation activities throughout the day.*

    b. *Use tarpaulins or other affective covers on all stockpiled earth material and on all haul trucks.*

    c. *Sweep the adjacent streets frontages at least once a day or as needed to remove silt and other dirt which is evident from construction activities.*

    d. *Ensure that construction vehicles are cleaned prior to leaving the construction site to prevent dust and dirt from being tracked off site.*

    e. *The City shall have the authority to stop all grading operations, if in the opinion of city staff, inadequate dust control measures are being practiced or excessive wind conditions contribute to fugitive dust emissions. (Engineering)*

15. Prior to the approval of the improvement plans, it will be the project proponent's responsibility to pay the standard City Trench Cut Recovery Fee for any cuts within the City streets that are required for the installation of underground utilities. (Engineering)

16. A note shall be added to the grading plans that states:

    "Prior to the commencement of grading operations, the contractor shall identify the site where the ***excess/borrow*** *earthen material shall be imported/deposited. If the* ***borrow/deposit*** *site is within the City of Roseville, the contractor shall produce a report issued by a geotechnical engineer to verify that the exported materials are suitable for the intended fill, and shall show proof of all approved grading plans. Haul routes to be used shall be specified."* (Engineering)

17. A standard bus shelter pad shall be installed on the following two locations: the south side of Vista Grande Boulevard east of Market Street, and the east side of Market Street south of Vista Grande Boulevard. (Engineering, Alternative Transportation)

18. Developer shall be responsible for the installation of a bus shelter and related improvements conforming to the city's current standards on the shelter pads as conditioned above. Upon installation and final inspection by the City of Roseville, the bus shelters and related improvements shall become property of the City of Roseville. The Developer and City may enter into a construction fee agreement or other agreement based upon a construction cost of $10,000 per shelter for future construction of the Bus Shelters as conditioned above. (Engineering, Alternative Transportation)

19. Vista Grande shall be designed as a 4-lane arterial roadway in conformance with the approved tentative map and the Sierra Vista Specific Plan. The construction of the intersection at Vista Grande Blvd and Market Street shall be completed out to the curb return concurrent with the construction of the DF-20 subdivision, unless already completed. If Vista Grande Boulevard is already completed, then this project shall be responsible for the installation of the median landscaping (Engineering)

20. Market Street shall be designed as a modified collector street with paseo in conformance with the approved tentative map and the Sierra Vista Specific Plan. (Engineering)

21. The typical minor private residential street shall be designed in conformance of the approved tentative map and Sierra Vista Specific Plan. A PUE will be placed over these private roads for access and maintenance of the water and sewer.(Engineering)

22. Bramblewood Drive (Street "F") is bisected by the DF-1 and DF-20 large lot parcels to the west and the JM-4 large lot parcel to the east. As such, the cost of constructing improvements for Bramblewood Drive are to be shared between the property owners of DF-1 and DF-20, and the property owner of JM-4, per the Reimbursement Agreement approved by the City Council. Prior to the City approving improvement plans for DF-20, the developer will need to reimburse their fair share costs associated with the construction of Bramblewood Drive that is adjacent to their parcel. (Engineering)

23. The entries to the subdivision ("A" Drive & "B" Drive) shall be designed according to the City of Roseville standard detail ST-25. Right turn curb flares will be required at both entries per City of Roseville standard detail ST-23, except as modified by the Tentative Map. (Engineering)

24. A right turn lane shall be installed on Market Street (northbound) at the intersection with Vista Grande per City of Roseville standard detail ST-10, except as modified by the Tentative Map and approved by Engineering. (Engineering)

25. The curb return at the southeast corner of the Market Street/ Vista Grande intersection shall be widened to accommodate Vista Grande westbound u-turns per City of Roseville detail TS-15. (Engineering)

26. The applicant shall dedicate all necessary rights-of-way for the widening of any streets required with this entitlement. A separate document shall be drafted for approval and acceptance by the City of Roseville, and recorded at the County Recorder's Office. (Engineering)

27. The grading plans for the site shall be accompanied with a shed map that defines that area tributary to this site. All drainage facilities shall be designed to accommodate the tributary flow. All storm drainage shall be collected and treated with Best Management Practices per the City's Stormwater Quality Design Manual, the approved Stormwater Quality Compliance Form and consistent with the LID requirements in the Sierra Vista Master Drainage Study. All stormwater shall be routed to the nearest existing storm drain stub of natural drainage coarse. (Engineering)

28. The grading plans shall be accompanied with engineered structural calculations for all retaining walls greater than 4 feet in height. All retaining walls shall be of either split faced masonry units, keystone type construction, or cast in place concrete with fascia treatment. (Engineering)

29. The developer shall be responsible for any necessary relocation of signal interconnect cables that may require re-location as a result of the construction of turn lanes and/or driveways. (Engineering)

30. To ensure that the design for any necessary widening, construction, or modifications of Public Streets does not conflict with existing dry utilities generally located behind the curb and gutter, and prior to the submittal of design drawings for those frontage improvements, the project proponent shall have the existing dry utilities pot holed for verification of location and depth. (Engineering)

31. Sight distances for all driveways shall be clearly shown on the improvement plans to verify that minimum standards are achieved. It will be the responsibility of the project proponent to provide appropriate landscaping and improvement plans, and to relocate and/or modify existing facilities as needed to meet these design objectives. (Engineering)

32. Project infrastructure improvements maybe subject to reimbursements under the Citywide TMF, the TMF Set-Aside or the Sierra Vista Specific Plan (SVSP) fee program as identified in the Development Agreement. (Engineering)

33. Prior to the issuance of building permits, the property owner shall pay into the following fee programs: Citywide Drainage Fee, Citywide Traffic Mitigation Fee (TMF), Highway 65 Joint Partners Association (JPA), South Placer Regional Transportation Authority (SPRTA), and City/County Fee. (Engineering)

34. **Prior to the approval of the Improvement Plans**, the project proponent shall provide proof of preparation and submittal of a Storm Water Pollution Prevention Plan (SWPPP) to the Regional Water Quality Control Board (RWQCB). Proof shall be in the form of the Waste Discharge Identification Number (WDID#), provided to the applicant from RWQCB, placed on the coversheet of the improvement plans. Upon approval of the improvement plans, a copy of the SWPPP shall be required onsite and available for viewing by City inspection staff upon request. (Engineering)

Environmental Utilities

35. Prior to the issuance of a grading permit or approval of Improvement Plans, the grading plans shall clearly identify all existing water, sewer and recycled water utilities within the boundaries of the project (including adjoining public right of way). Existing utilities shall be identified in plan-view and in profile-view where grading activities will modify existing site elevations over top of or within 15 feet of the utility. Any utilities that could potentially be impacted by the project shall be clearly identified along with the proposed protection measures. The developer shall be responsible for taking measures and incurring costs associated with protecting the existing water, sewer and recycled water utilities to the satisfaction of the Environmental Utilities Director. (Environmental Utilities)

36. Water and sewer infrastructure shall be designed and constructed pursuant to the adopted City of Roseville Improvement Standards and Construction Standards and shall reflect the following:

    a. Sewer and water service laterals shall not be allowed off of water and sewer mains larger than 12 inches in diameter.

    b. Utilities or permanent structures shall not be located within the area which would be disturbed by an open trench needed to expose sewer trunk mains deeper than 12 feet unless approved by Environmental Utilities in these conditions. The area needed to construct the trench is a sloped cone above the sewer main. The cone shall have 1:1 side slopes.

    c. Water and sewer mains shall not exceed a depth of 12 feet below finished grade, unless authorized by Environmental Utilities.

    d. All sewer manholes shall have all-weather 10-ton vehicular access unless authorized by these conditions. (Environmental Utilities)

37. Recycled water infrastructure shall be designed pursuant to the adopted City of Roseville Improvement Standards and the City of Roseville Construction Standards. The applicant shall pay all applicable recycled water fees. Easements shall be provided as necessary for recycled water infrastructure. (Environmental Utilities)

38. Any backflow preventers visible from the street shall be painted green to blend in with the surrounding landscaping. The backflow preventers shall be screened with landscaping and shall comply with the following criteria:

    a. There shall be a minimum clearance of four feet (4'), on all sides, from the backflow preventer to the landscaping.

    b. For maintenance purposes, the landscaping shall be installed on a maximum of three sides and the plant material shall not have thorns.

    c. The control valves and the water meter shall be physically unobstructed.

    d. The backflow preventer shall be covered with a green cover that will provide insulation. (Environmental Utilities)

39. A note shall be added to the Improvement Plans stating that all water backflow devices shall be tested and approved by the Environmental Utilities Department prior to the Notice of Completion for the improvements. (Environmental Utilities)

40. Fire hydrants shall be located as required by the Fire Department. The maximum distance between fire hydrants shall not exceed 500' on center. (Fire)

41. Minimum fire flow is 1,500 gallons per minute with 20 pounds of residual pressure. The fire flow and residual pressure may be increased, as determined by the Fire Marshall, where the project utility lines will serve non-residential uses. (Fire)

42. Any facilities proposed for placement within public/electric utility easements shall be subject to review and approval by the Electric Department before any work commences in these areas. This includes, but is not limited to, landscaping, lighting, paving, signs, trees, walls, and structures of any type. (Electric)

43. All Electrical Department facilities, including street lights where applicable, shall be designed and built to the “City of Roseville Specifications for Residential Trenching”. (Electric)

44. The design for electrical service for this project will begin when the Electric Department has received a full set of improvement plans for the project. (Electric)

45. All landscaping in areas containing electrical service equipment shall conform to the “Electric Department Landscape Design Requirements” as outlined in Section 7.00 of the Electric Department’s “Specifications for Residential Trenching.” (Electric)

46. The location and design of the gas service shall be determined by PG&E. The design of gas service for this project shall not begin until PG&E has received a full set of City approved improvement plans for the project. (PG&E)

47. It is the developer's responsibility to notify PG&E of any work required on PG&E facilities. (PG&E)

PRIOR TO OR UPON RECORDATION OF FINAL/PARCEL MAP

48. The following easements shall be provided and shown on the Final Map or by separate instrument, unless otherwise provided for in these conditions:

    a. Refer to the Tentative Map for all public utilities easement along all road frontages;

    b. Water and sewer easements;

49. All existing easements shall be maintained, unless otherwise provided for in these conditions. (Environmental Utilities, Electric, Engineering)

50. Separate document easements required by the City shall be prepared in accordance with the City's "Policy for Dedication of Easements to the City of Roseville". All legal descriptions shall be prepared by a licensed land Surveyor. (Alternative Transportation, Environmental Utilities, Electric, Engineering)

51. A declaration of Conditions, Covenants and Restrictions (CC&Rs), in a form approved by the City Attorney, shall be recorded on the entire property concurrently with the Final/Parcel Map. The CC&Rs shall include the following items: (Attorney, Planning)

    a. A clause prohibiting the amendment, revision or deletion of any sections in the CC&Rs required by these conditions of approval without the prior written consent of the City Attorney.

    b. A clause excluding any property owned by the City from the terms of the CC&Rs.

    c. Residents in courts or other dead-end areas shall be required to bring their trash bins to a designated trash pickup area on the main street, because refuse trucks are not able to turn around in dead end streets. Designated pick-up areas shall be established to Environmental Utilities satisfaction, and shall be memorialized in the CC&Rs. (Environmental Utilities)

    d. A clause noting that the two required vehicle parking spaces within the garage must be kept clear and maintained for parking at all times. Storage of items which causes an inability to park within the required spaces is prohibited.

52. The City shall not approve the Final Map for recordation until either:

    a. A subdivision agreement is entered into along with the necessary bonds and insurance as required by the City. Said agreement shall be in a form acceptable to the City Attorney.

    OR

    b. The improvement plans are approved, and the improvements are constructed and accepted as complete. In this case, the subdivider shall enter into a one-year maintenance agreement concurrent with the recordation of the Final Map. (Engineering)

53. Any structures crossing Lot/Parcel lines created by the Final/Parcel map shall be removed. (Engineering)

54. Street names shall be approved by the City of Roseville. (Engineering)

55. The subject property shall be annexed into Sierra Vista CFD No. 2, Public Services prior to approval of the Final/Parcel Map. This property is being added into this district in order to provide ongoing maintenance for the authorized services within the district boundaries. It is the applicant's responsibility to prepare the appropriate documentation for the annexation of this property into the CFD. In order to allow the CFD to be in place at the beginning of the fiscal year, the documentation shall be provided to

the Finance Department not later than March 15 of the year preceding the fiscal year in which this annexation will become effective. (Finance, Engineering)

56. The Final/Parcel Map shall include an irrevocable offer to dedicate public rights-of-way and public and/or private easements as required by the City. Lettered Lot//Parcel along major roads shall be dedicated as landscape/pedestrian/public utility easements and in fee to the City as open space. (Engineering)

57. The words "traffic control appurtenances" shall be included in the list of utilities allowed in public utilities easements (PUE's) located along public roadways. (Engineering)

58. The Final/Lot/Parcel/Parcel Map shall be submitted per, “The Digital Submittal of Cadastral Surveys”. Submittal shall occur after Engineering approval but prior to Council approval. (Engineering)

59. Electric construction costs incurred by the City of Roseville Electric Department for this project shall be paid for by the developer per the applicable policy. (Electric)

60. The Environmental Utilities Department shall make a determination that there is adequate conveyance and treatment capacity in the City sewer system to handle the newly created Lot/Parcels. (Environmental Utilities)

61. The applicant shall pay all applicable water and sewer fees. (Environmental Utilities)

OTHER CONDITIONS OF APPROVAL

62. The applicant shall pay City's actual costs for providing plan check, installation and inspection services. This may be a combination of staff costs and direct billing for contract professional services. (Environmental Utilities, Engineering)

63. Any relocation, rearrangement, or change to existing electric facilities due to this development shall be at the developer’s expense. (Electric)

64. It is the responsibility of the developer to insure that all existing electric facilities remain free and clear of any obstructions during construction and when the project is complete. (Electric)

65. All residential units must install a Seasonal Energy Efficiency Rating ("SEER") of 2 points above the minimum, as defined by the State of California in the current Title 24 of the Code of California regulations, up to a total maximum of 16 points including the 2 point premium, an Energy Efficiency Ratio ("EER") of 12 or greater, and a thermal expansion valve "TXV"). The SEER rating of 2 points above the minimum, as defined by the current Title 24, up to a maximum of 16 points, and an EER rating of 12 or greater along with a TXV will be specified on building plans and Title 24 compliance certificates at the time building permits are requested. If Title 24 of the Code of California Regulations in effect at the time of request for building permits requires higher SEER or EER ratings, residential units in the Plan Area shall comply with such State requirements. The SEER and EER ratings will be verified with appropriate documentation. These requirements shall be utilized in the overall energy compliance calculations required for issuance of a building permit for any residential unit. Any variances must be approved by the Electric Department’s Retail Energy Services Department. (Building, Electric)

66. Existing public facilities damaged during the course of construction shall be repaired by the applicant, at the applicant's expense, to the satisfaction of the City. (Engineering)

67. The project is subject to the noise standards established in the City's Noise Ordinance. In accordance with the City's Noise Ordinance project construction is exempt between the hours of seven a.m. and

seven p.m. Monday through Friday, and between the hours of eight a.m. and eight p.m. Saturday and Sunday. Provided, however, that all construction equipment shall be fitted with factory installed muffling devices and that all construction equipment shall be maintained in good working order. (Engineering)

68. If site survey or earth moving work results in the discovery of hazardous materials in containers or what appears to be hazardous wastes released into the ground, the contractor shall notify the Roseville Fire Department immediately. A representative from the Fire Department will make a determination as to whether the incident is reportable or not and if site remediation is required. Non-emergency releases or notifications about the presence of containers found shall be reported to the Fire Department. (Fire)

69. Affordable Purchase housing shall be provided as follows: 4 units to be sold to middle income households at 95% of the Area Median Income on Parcel DF-20. (Housing)

70. Prior to the approval of each final small residential lot subdivision map containing lots for affordable purchase, the developer shall enter into City's current Affordable Purchase Housing Agreement (or other applicable City-approved form) for such residential purchase units affordable to middle-income households. (Housing)

71. Prior to the recordation of the small lot tentative subdivision map for SVSP Large Lot Parcel DF-20, an Affordable Rental Housing Agreement shall be executed for parcels containing eighteen (18) affordable rental units, to be reserved for 9 very low and 9 low income households within the Infill area of the City, as identified in Exhibit "F-1" of the First Development Agreement Amendment by and between the City of Roseville and DF Properties, Inc. relative to the Sierra Vista Specific Plan.

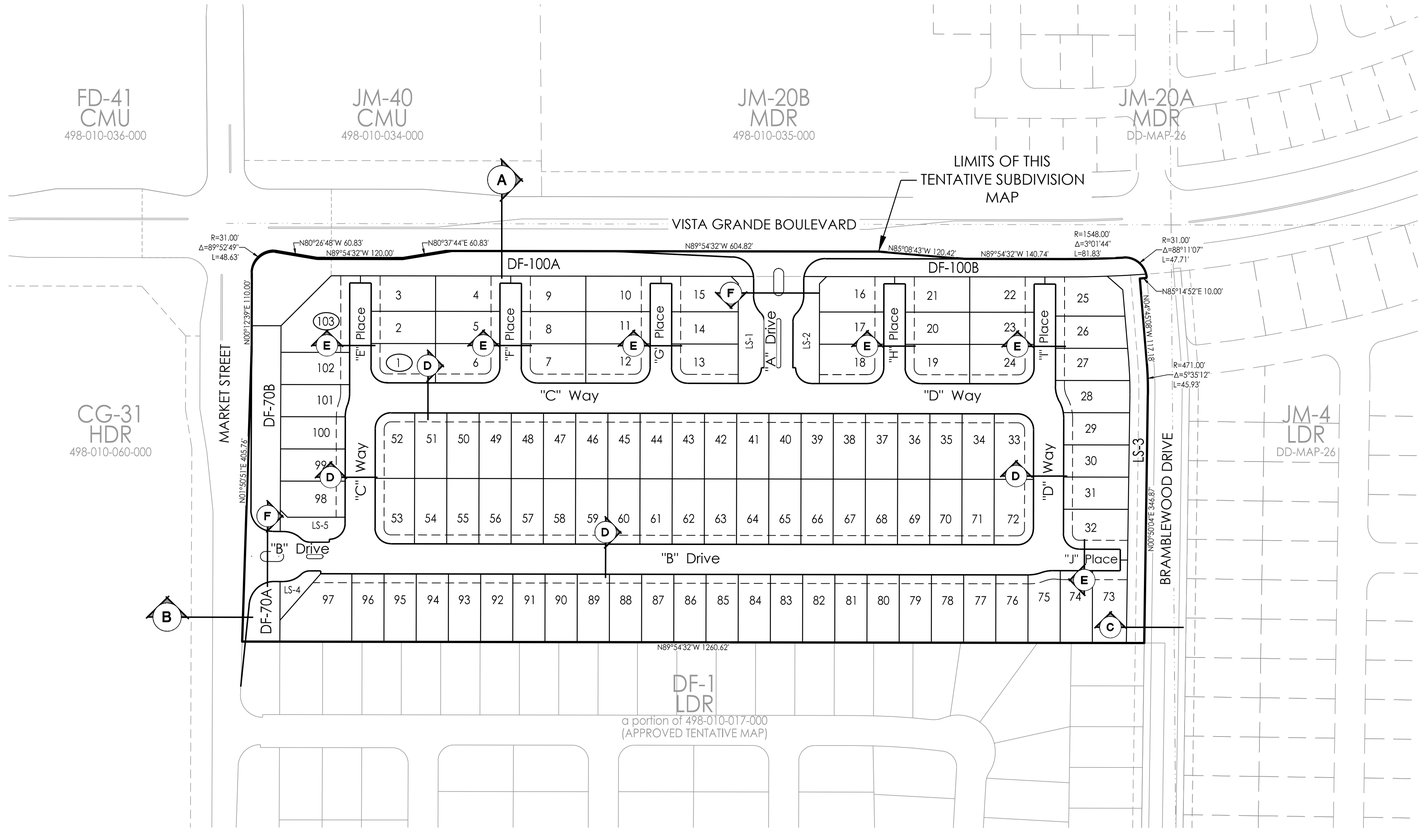
72. All plant material shall be maintained under a 30 calendar day establishment period after initial planting. Upon completion of the establishment period, all plant material shall remain under warrantee for an additional 9 months minimum. Any plant material which does not survive during the establishment period shall be immediately replaced. Any trees or shrubs which do not survive during the warrantee period shall be replaced one month prior to the end of the warrantee period. Tree or shrub replacement made necessary due to acts of God, neglect or vandalism shall be exempt from the warrantee. (Parks, Recreation, and Libraries)

Exhibits

A. Tentative Subdivision Map
B. Conceptual Grading, Drainage, and Utilities
C. Draft First Amendment of the Development Agreement by and between the City of Roseville and DF Properties, Inc.

Note to Applicant and/or Developer: Please contact the Planning Division staff at (916) 774-5276 prior to the Commission meeting if you have any questions on any of the recommended conditions for your project. If you challenge the decision of the Commission in court, you may be limited to raising only those issues which you or someone else raised at the public hearing held for this project, or in written correspondence delivered to the Planning Manager at, or prior to, the public hearing.

PC EXHIBIT A



TENTATIVE MAP NOTES

1. PROPERTY DESCRIPTION: All that real property situated in the County of Placer, State of California, being a portion of Section 36, Township 11 North, Range 5 East, M.D.B.M., being further described as a portion of Parcel "B" of Parcel Map No. P-73362 filed for record in the office of the County Recorder of Placer County, California on January 8, 1980 in Book 15 of Parcel Maps, at Page 143, Placer County Records. APN: 498-010-017
2. Lot dimensions and acreages are approximate and are subject to change.
3. Lot lines and lot areas may be adjusted at the time of Final Map(s) preparation provided no additional lots are created, subject to approval by the City of Roseville. Flexibility in Large Lot parcel configuration and phasing as shown hereon is permitted with the Final Map provided that the configuration is in substantial compliance with this Phased Tentative Subdivision Map, subject to approval by the City of Roseville.
4. The Final Mapping and subsequent development of parcels and streets may be phased. Project improvements are deferred to individual Small Lot Final Maps or project development plans.
5. Pursuant to Government Code Section 66463.1, the subdivider may file multiple Final Maps based upon this Tentative Subdivision Map. The filing of a Final Map on a portion of this Tentative Subdivision Map shall not invalidate any part of this Tentative Subdivision Map.
6. The Final Mapping and subsequent development of parcels and streets may be phased. Phasing is to be consistent with the performance criteria in the Development Agreement and applicable infrastructure phasing matrix.
7. Additional easements to accommodate new public utility improvements, access required for parcel development, rights to construct, or other similar mapping requirements needed to accomplish the final design may be added prior to each Small Lot Final Map based on this Tentative Subdivision Map.
8. Portions of Vista Grande Boulevard (from Market Street to Bramblewood Drive) and Market Street (from Vista Grande Boulevard to the southerly boundary of Parcel DF-20), as depicted on this Tentative Subdivision Map, shall be offered as IOD(s) to the City of Roseville with the first Final Map.
9. Street sections are per the Sierra Vista Specific Plan (Chapter 6) and the Sierra Vista Design Guidelines (Appendix B), except as modified hereon.
10. A minimum 12.5' Public Utility Public Easement (PUE) will be located adjacent to all rights-of-way unless otherwise noted.
11. In-tract streets to be private and dedicated in fee to the Homeowners Association and as a P.U.E. to the City of Roseville for all utilities except storm drainage.
12. Landscape corridor widths may be reduced for ancillary right-turn lanes, auxiliary lanes, bus turn-outs, standard tapers, and the like per the provisions in the Sierra Vista Specific Plan.
13. Paseo lots are to be dedicated as street rights-of-way (ROW).
14. The following lots are to be offered to the City of Roseville with the corresponding phase at the time of each Final Map: OS (Paseo) Lots DF-70A and DF-70B, ROW Lots DF-100A and DF-100B and Landscape Lots LS-1 through LS-5.
15. Landscape corridor lots, lettered lots, paseo lots, and landscape lots are not to be counted as "lots" towards any future boundary line adjustment.

TENTATIVE MAP INFORMATION

APPLICANT:	DF Properties, Inc. 2013 Opportunity Drive, Suite 140 Roseville, CA 95678
ENGINEER:	MacKay & Somps Civil Engineers, Inc. 1025 Creekside Ridge Drive, Suite 150 Roseville, CA 95678 916-773-1189
SITE ADDRESS:	1601 Vista Grande Blvd. Roseville, CA 95747
ASSESSOR'S PARCEL NUMBER:	A portion of 498-010-017
SITE AREA:	15.61 ± AC.
GENERAL PLAN LAND USE:	
Existing:	MDR & OS (Paseo)
Proposed:	MDR & OS (Paseo)
ZONING:	
Existing:	RS/DS & OS
Proposed:	RS/DS & OS
NUMBER OF LOTS/PARCELS:	112 TOTAL LOTS 103 MDR Lots 2 OS Paseo Lots 2 ROW/Landscape Corridor Lots 5 Landscape Lots
SERVICE PROVIDERS:	
Parks & Recreation:	City of Roseville
Police & Fire Protection:	City of Roseville
Sanitary Sewer:	City of Roseville
Potable & Recycled Water:	City of Roseville
Electricity:	City of Roseville
Telephone:	Consolidated Communications
Gas:	PG&E
Cable:	Comcast/Consolidated Communications
Storm Drainage:	City of Roseville
Schools:	Roseville City School District Roseville Joint Union High School District

PARCEL SUMMARY

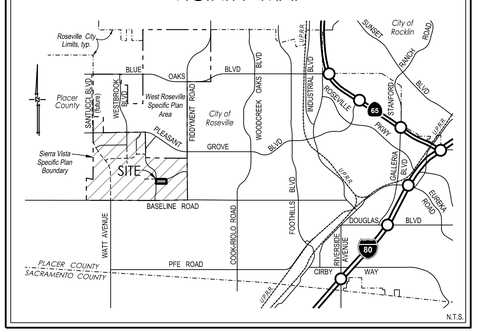
Parcel Summary

Parcel	Acres	Units	Lot Size (typ)
DF-20 (Residential Lots)	13.77 ac.	103 du	45' x 90'
DF-70A (Paseo/Open Space)	0.08 ac.		
DF-70B (Paseo/Open Space)	0.27 ac.		
subtotal	*14.12 ac.*	*103 du*	
Right of Way & Landscape Lots			
DF-100A (Landscape Corridor)	0.60 ac.		
DF-100B (Landscape Corridor)	0.27 ac.		
LS-1-5	0.62 ac.		
subtotal	*1.49 ac.*		
TOTAL	**15.61 ac.**	**103 du**	

Landscape Lot Summary

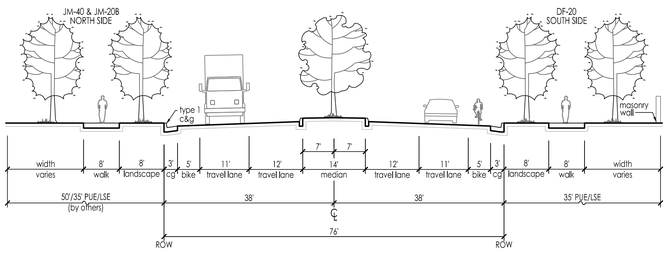
Parcel	Sq. Ft. (ac.)
LS-1	4,601 sf
LS-2	4,677 sf
LS-3	13,120 sf
LS-4	1,693 sf
LS-5	2,647 sf
TOTAL	**26,738.6 sf (0.62 ac.)**

VICINITY MAP

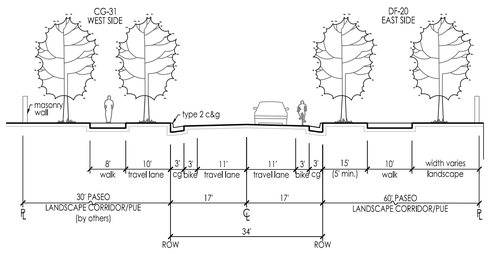


ABBREVIATION KEY

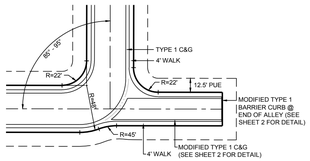
PUE	Public Utility Easement
LS-	Landscape Lot
LSE	Landscape Easement
ROW	Right of Way
CG	Curb and Gutter
℄	Property Line



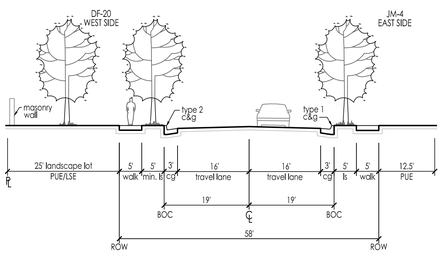
A VISTA GRANDE BOULEVARD
4-LANE ARTERIAL
n.t.s.



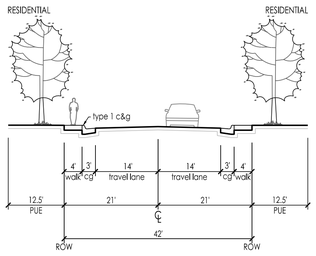
B MARKET STREET
MODIFIED COLLECTOR WITH PASEO
n.t.s.



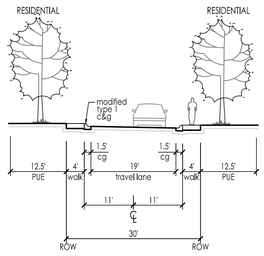
MODIFIED ELBOW
TYPICAL ELBOW @ ALLEY
n.t.s.



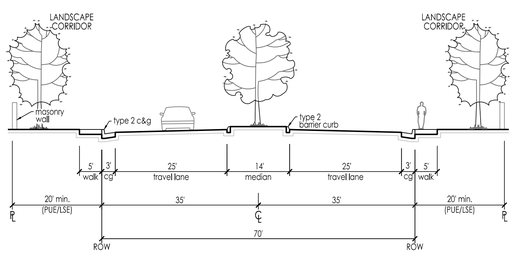
C BRAMBLEWOOD DRIVE
PRIMARY RESIDENTIAL STREET W/ SEPARATED WALK
n.t.s.



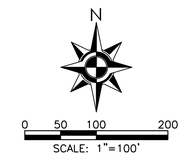
D MINOR RESIDENTIAL STREET
42' ROW
n.t.s.



E RESIDENTIAL ALLEY
30' ROW
n.t.s.



F RESIDENTIAL ENTRY
CITY OF ROSEVILLE STANDARD ST-26
n.t.s.



COVER SHEET
TENTATIVE SUBDIVISION MAP
PARCEL DF-20

a portion of the Sierra Vista Specifc Plan

Roseville, CA

MACKAY & SOMPS
ENGINEERS PLANNERS SURVEYORS

August 20, 2020

DF-20-TM S01 Cover 18476.DF20

G:\18476\PLN\Applications\TM\DF-20 SLTM\DF-20 Street Sections.dwg [5] P:\18476\PLN\Applications\TM\DF-20 SLTM\DF-20_Annex.dwg [4] P:\18476\PLN\Applications\TM\DF-20 SLTM\DF-20_VC-MAP.dwg [3] P:\18476\PLN\Applications\TM\DF-20 SLTM\DF-20_Sheet 2.dwg [2] P:\18476\PLN\Applications\TM\DF-20 SLTM\DF-20_Sheet 3.dwg [1] P:\18476\PLN\Applications\TM\DF-20 SLTM\DF-20 Cover Sheet.dwg 8/19/2020 8:36:

PC EXHIBIT B

FD-41
CMU
498-010-036-000

JM-40
CMU
498-010-034-000

JM-20B
MDR
498-010-035-000

VISTA GRANDE BOULEVARD

DF-100A Landscape Corridor (PUE) 0.60 ± AC

DF-100B Landscape Corridor (PUE) 0.27 ± AC

LS-1 Landscape Corridor (PUE) 0.11 ± AC

LS-2 Landscape Corridor (PUE) 0.11 ± AC

LS-4 Landscape Corridor (PUE) 0.04 ± AC

LS-5 Landscape Corridor (PUE) 0.06 ± AC

DF-70A Open Space/Paseo (PUE) 0.08 ± AC

DF-70B Open Space/Paseo (PUE) 0.27 ± AC

"A" Drive

"B" Drive

"C" Way

"D" Way

"E" Place

"F" Place

"G" Place

"H" Place

MARKET STREET

CG-31
HDR
498-010-060-000

DF-1
LDR
a portion of 498-010-017-000
(APPROVED TENTATIVE MAP)

34' DRAINAGE & ACCESS EASEMENT

LIMITS OF THIS TENTATIVE SUBDIVISION MAP

MATCH LINE - SEE STORM DRAINAGE OUTFALL DETAIL - SHEET 3

MATCH LINE - SEE SHEET 2 OF 3

LEGEND

PROPOSED	DESCRIPTION	EXISTING
SS	SANITARY SEWER PIPE	EX SS
	SANITARY SEWER MANHOLE	
12"W	WATER LINE	12"W
12"RW	RECYCLED WATER LINE	12"RW
	GATE VALVE	
	FIRE HYDRANT	
	BLOW-OFF VALVE	
SD	STORM DRAIN PIPE	EX SD
	STORM DRAIN MANHOLE	
	DROP INLET	
	STORMWATER FACILITY	
P=XXX.X	PAD GRADE	
	OVERLAND RELEASE FOR DRAINAGE	

UTILITY NOTES

1. ALL EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE.
2. UTILITIES MAY BE PHASED DEPENDING UPON THE DEVELOPMENT SEQUENCE OF THE PROJECT, SUBJECT TO THE REVIEW OF THE CITY OF ROSEVILLE.
3. THE SIZE AND LOCATION OF PROPOSED WATER, RECYCLED WATER, SEWER, AND STORM DRAINAGE INFRASTRUCTURE IS SUBJECT TO CHANGE DURING FINAL DESIGN, SUBJECT TO REVIEW AND APPROVAL BY THE CITY OF ROSEVILLE WITH IMPROVEMENT PLANS.
4. ANY OFFSITE GRADING SHALL REQUIRE RIGHT OF ENTRY FROM ADJOINING PROPERTY OWNERS. IF A RIGHT OF ENTRY CANNOT BE OBTAINED, RETAINING WALLS ALONG PROPERTY LINES ARE TO BE CONSTRUCTED.

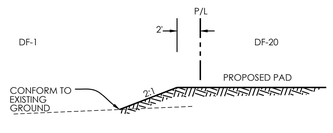
ESTIMATED EARTHWORK SUMMARY

CUT:	26,500 c.y.
FILL:	26,500 c.y.
NET:	0 c.y.

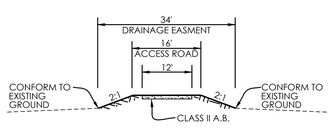
N

0 20 40 80

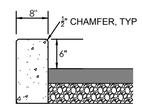
SCALE: 1"=40'



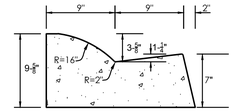
SECTION A-A
PROPERTY LINE
N.T.S.



SECTION B-B
STORM DRAIN ACCESS ROAD
N.T.S.



MODFIFIED TYPE 1 BARRIER CURB
N.T.S.



MODFIFIED TYPE 1 BARRIER C&G
N.T.S.

CONCEPTUAL
GRADING, DRAINAGE, & UTILITIES
TENTATIVE SUBDIVISION MAP

PARCEL DF-20

a portion of the Sierra Vista Specifc Plan

Roseville, CA

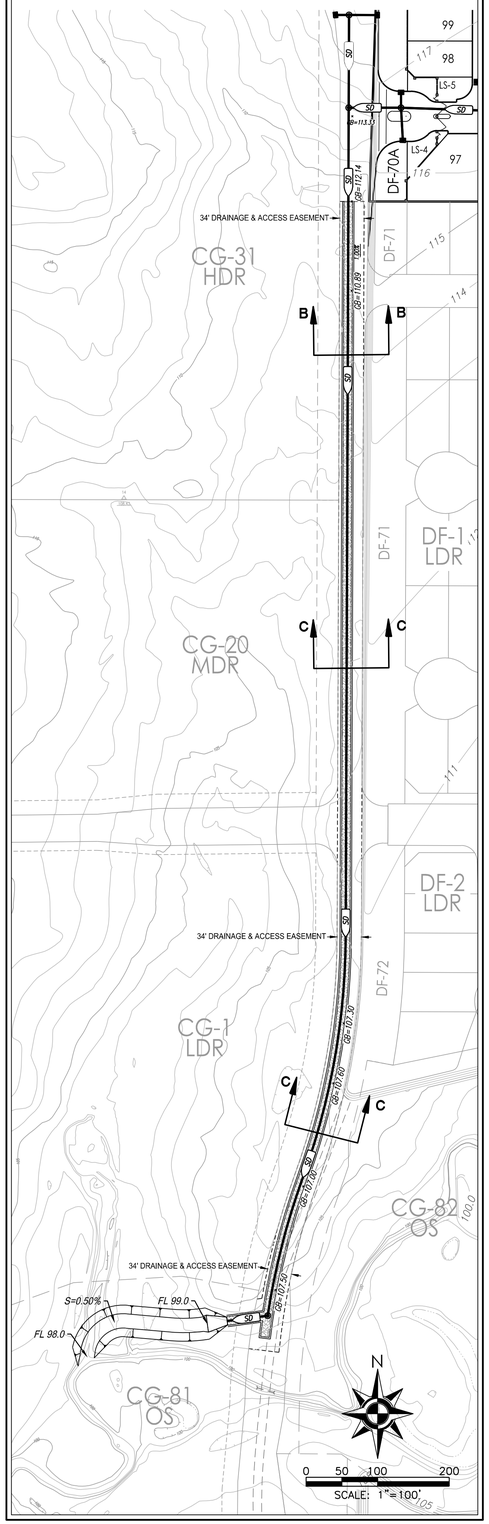
MACKAY & SOMPS
ENGINEERS PLANNERS SURVEYORS

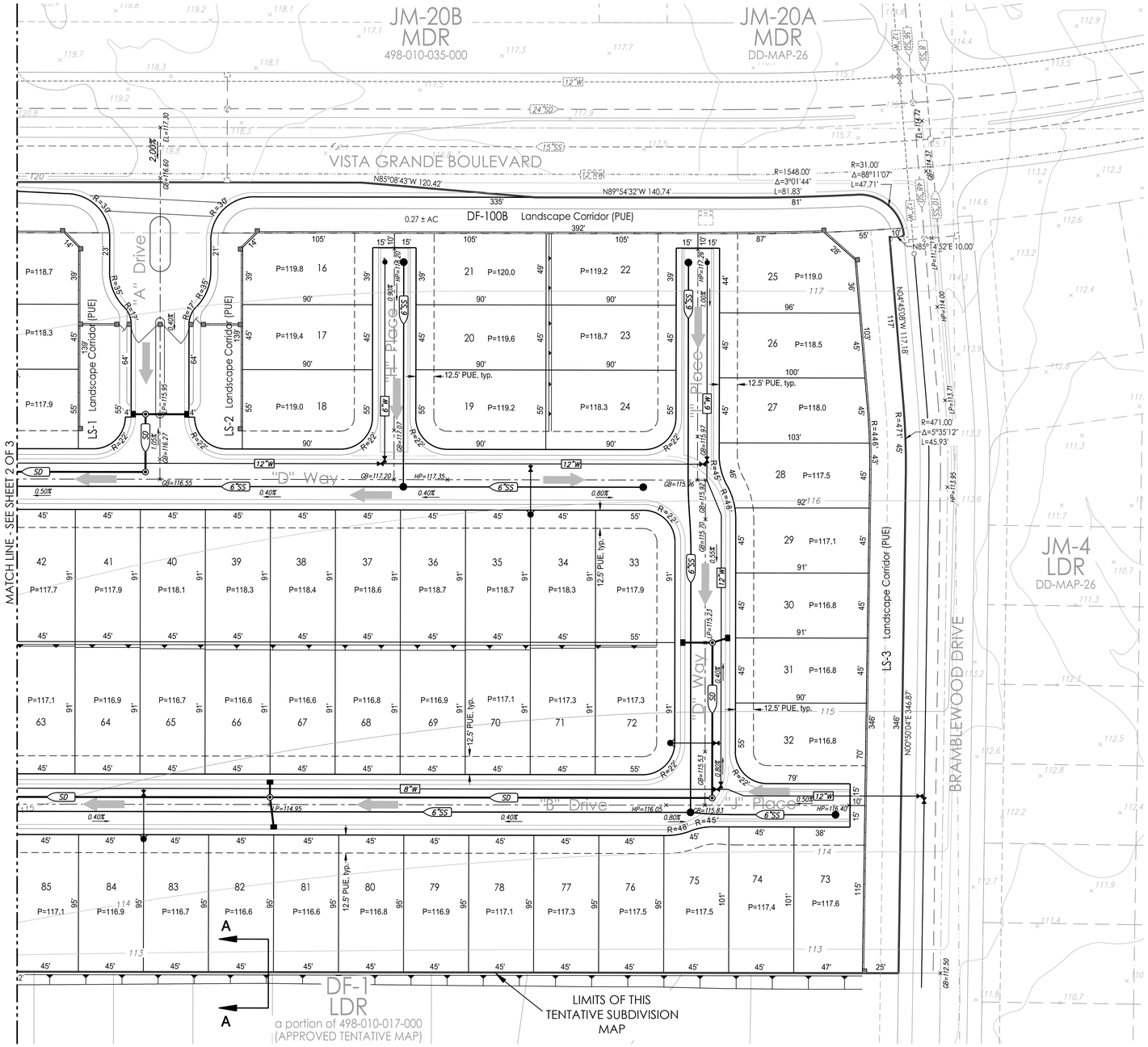
August 20, 2020

DF-20-TM S02 Detail 18476.DF20

P:\18476\PLN\Applications\TM\DF-20 SL\TM_DF-20_SL_Sheet 2.dwg [2] P:\18476\PLN\Applications\TM\DF-20 SL\TM_DF-20_SL_Sheet 3.dwg [3] P:\18476\PLN\Applications\TM\DF-20 SL\TM_DF-20_SL_Sheet Sections.dwg [4] P:\18476\PLN\Applications\TM\DF-20 SL\TM_DF-20_SL_Sheet Adjacent.dwg [5] P:\18476\PLN\Applications\TM\DF-20 SL\TM_DF-20_SL_Sheet Outfall.dwg [6] P:\18476\PLN\Applications\TM\DF-20 SL\TM_DF-20_SL_Sheet Comp-COP.dwg [7] P:\18476\PLN\Applications\TM\DF-20 SL\TM_DF-20_SL_Sheet Adjacent-Comp-COP.dwg

STORM DRAINAGE OUTFALL DETAIL





LEGEND

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	SANITARY SEWER MANHOLE	
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	FIRE HYDRANT	
	BLOW-OFF VALVE	
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	OVERLAND RELEASE FOR DRAINAGE	

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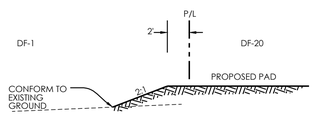
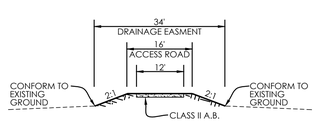
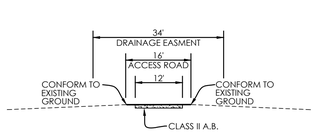


SECTION A-A
PROPERTY LINE
N.T.S.



SECTION B-B
STORM DRAIN ACCESS ROAD
N.T.S.



SECTION C-C
STORM DRAIN ACCESS ROAD
N.T.S.

CONCEPTUAL GRADING, DRAINAGE, & UTILITIES TENTATIVE SUBDIVISION MAP

PARCEL DF-20

a portion of the Sierra Vista Specifc Plan

Roseville, CA

MACKAY & SOMPS
ENGINEERS PLANNERS SURVEYORS

August 20, 2020

DF-20-TM S03 Detail 18476.DF20

Recording Requested by:

CITY OF ROSEVILLE

When Recorded Mail to:
City Clerk
City of Roseville
311 Vernon Street
Roseville, CA 95678

Exempt from recording fees
Pursuant to Cal. Govt. Code § 27383

FIRST AMENDMENT OF DEVELOPMENT AGREEMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND DF PROPERTIES, INC. RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN

This First Amendment of Development Agreement is entered into this _____ day of _____, 2020, by and between the CITY OF ROSEVILLE, a municipal corporation ("City") and DF PROPERTIES, INC., a California corporation ("Landowner"), pursuant to the authority of Sections 65864 through 65869.5 of the California Government Code.

RECITALS

A. Landowner and City entered into a Development Agreement (the "Original Development Agreement"), which was approved by the City Council of City on May 19, 2010, and recorded on June 18, 2010 in the Official Records of Placer County as Document No. 2010-0045939-00. City and Landowner entered into the Original Development Agreement relative to development within a portion of the Sierra Vista Specific Plan ("Specific Plan", "SVSP", or "Plan Area"), as described in Exhibit "A" and shown in Exhibit "B" of the Original Development Agreement (the "Property"). Except as otherwise defined herein, all capitalized terms used herein shall have the meanings ascribed thereto in the Original Development Agreement.

B. This First Amendment to the Development Agreement (the "First Amendment") affects a portion of the Property (the "First Amendment Property"), as described in Exhibit "A" and depicted on Exhibit "B" attached to this First Amendment, and shall run with the land described in Exhibit "A" and depicted on Exhibit "B" hereto.

C. This First Amendment is authorized by Section 1.4 of the Development Agreement and Section 65868 of the California Government Code.

D. City and Landowner wish to enter into this First Amendment in order to amend the affordable housing provisions and residential development standards for the First Amendment Property.

NOW, THEREFORE, THE PARTIES MUTUALLY AGREE AS FOLLOWS:

1. AMENDMENT OF DEVELOPMENT AGREEMENT. The following sections and exhibits of the Development Agreement are hereby amended as follows:

a. TABLE OF CONTENTS. The following entry is added to the Table of Contents in its entirety to read as follows:

"2.2.1 Property Specific Development Standards"

b. NEW SECTION 2.2.1. Section 2.2.1 is added in its entirety to read as follows:

"2.2.1 Property Specific Development Standards. At Landowner's option, either the Residential Single Family/Development Standards (RS/DS) attached hereto as Exhibit "E-1" or the RS/DS standards set forth in the Specific Plan shall apply to the Medium Density Residential designated parcels in the Property."

c. REVISED SECTION 2.6. Section 2.6 of the Development Agreement is revised in its entirety to read as follows:

"2.6 Affordable Housing. Consistent with the goals and policies contained in City's General Plan and the Specific Plan, and subject to the provision by Landowner of affordable housing elsewhere within the Specific Plan as described below and the other terms of this Agreement, Landowner shall develop or cause ten percent (10%) of the total residential units which are actually constructed within its Property to be developed as affordable housing. In accordance with the terms of this Section and subject to adjustment based on actual development, Landowner shall provide twenty-two (22) units affordable to very low, low, and middle-income households. The breakdown of percentage of the total number of affordable units to the different income levels shall be 40% for very low, 40% for low, and 20% for middle-income households. This includes nine (9) units affordable to very low-income households, nine (9) units affordable to low-income households, and four (4) units affordable to middle-income households. Any adjustment based on actual development shall be subject to the approval of the City Manager or his/her designee.

The term "very low income" means households earning 50% or less of median income, "low income" means households earning 50% to 80% of median income, and "middle income" means households earning 80% to 100% of median income, as published annually by the U.S. Department of Housing & Urban Development ("HUD"). Income eligibility and asset verification and calculation guidelines shall be determined in accordance with the HUD Handbook 4350.3 Chapter 5. For each of the household income ranges specified herein, household income at the upper limit of the specified ranges shall be used in determining qualifying sales prices for affordable purchase residential units. Qualifying rents for affordable rental residential units may be calculated at the upper range of the specified income levels, if no City subsidy is provided or other restrictions are placed on the properties due to the type of financing secured by the ultimate developer of the Parcel. Unless a City subsidy is provided, as set forth in Section 2.6.2.4 below, or other restrictions are placed on the Parcel due to the type of financing secured by the ultimate developer of the Parcel, qualifying rents for affordable rental residential units shall be based on the upper limit

of specified income levels. However, subject to the requirements of Section 2.6.2.4 below, based on the amount and types of subsidies necessary to develop affordable housing, the qualifying rents may be calculated based on a mid-range or the lower-end of the income ranges cited herein.

Locations of affordable housing sites, other than single-family affordable purchase residential units, are shown in the Specific Plan and Exhibits "F" and "F-1". Such locations may be modified pursuant to Section 2.6.1.4 of this Agreement."

d. REVISED SECTION 2.6.1. Section 2.6.1 of the Development Agreement is revised in its entirety to read as follows:

"2.6.1 Affordable Purchase Residential Units. Landowner agrees that four (4) units will be reserved on the Property as described and/or attached single-family residential units affordable to middle-income purchasers as follows:

Parcel	Total Units in Parcel	Middle Income Purchase Units
DF-20	103	4

Such units shall be distributed throughout such Parcel."

e. REVISED SECTION 2.6.2. Section 2.6.2 of the Development Agreement is revised in its entirety to read as follows:

"2.6.2 Multi-Family Affordable Rental Units.

2.6.2.1 Affordable Obligation. In satisfaction of the Property's obligation to provide housing to nine (9) low income and nine (9) very low income households, Landowner agrees that eighteen (18) affordable rental units will be provided within the Infill Area of the City, as further identified in Exhibit "F-1".

2.6.2.2 Required Agreement. Prior to recordation of the small lot tentative subdivision map for SVSP Large Lot Parcel DF-20, the parties shall enter into City's then current form Affordable Rental Housing Agreement (or other applicable City-approved form) for such residential rental units affordable to low income and very low income households, which shall identify the obligation to produce and deliver the applicable number of rental units affordable to very low or low income households to be provided by such Affordable Parcel. The term of the Agreement shall require the affordable units to be rented only to qualified affordable households for a period of fifty-five (55) years, commencing on the date of issuance of a certificate of occupancy for each affordable unit. Specific requirements of the agreement will be determined by the Economic Development Director or his/her designee.

2.6.2.3 Transfer/Satisfaction of Obligation. At the request of Landowner, the affordable rental housing obligation (or any portion thereof), including any excess affordable rental units committed to by Landowner above its allocated affordable rental housing obligation hereunder, may be transferred, with the consent of the City Manager or his/her designee, from one Parcel to another parcel within the Specific Plan or elsewhere in the Infill Area of the City's General Plan, as identified in Exhibit "F-1", subject to the approval of the owner(s) of both the transferring and receiving

parcels. No such transfer shall require an amendment to this Agreement, but City and Landowner and the owner(s) of the receiving parcels shall execute an instrument memorializing such transfer of obligation that shall be recorded against the affected parcels, with reference to this Agreement.

2.6.2.4 No City Subsidies. Landowner agrees to provide all of the rental units without any subsidy from the City. Landowner hereby waives any claims, suits, or actions against the City on account of or arising from the Costa-Hawkins Rental Housing Act, California Civil Code Sections 1954.50 et seq. ("CHRHA"). Furthermore, the parties hereby acknowledge and agree that, without limitation, the Project entitlements, permits, or approvals have conferred upon the Landowner and/or the Project either a direct financial contribution or other form of assistance pursuant to Section 1954.52(b) of the CHRHA.

2.6.2.5 Community Facilities Districts. The City Manager or his/her designee shall maintain a list of low and very low-income affordable rental units for each Parcel which is subject to a Regulatory Agreement (or applicable City-approved form) and, on or about May 1 of each calendar year, shall send a copy of such Regulatory Agreement(s) to the City Finance Director. In reliance thereon, the Finance Director shall, to the extent allowed by law, if and when a Community Facilities District is formed encompassing the Property, set the applicable special tax for such Parcel at a level described in the rate and method for said Community Facilities District."

f. REVISED SECTION 3.5.2(b). Section 3.5.2(b) of the Development Agreement is revised in its entirety to read as follows:

"3.5.2(b) Fiddyment Road. Landowner shall construct the Frontage Improvements, as defined in Section 3.5.1, for the west side of Fiddyment Road. City has a CIP project to construct the 2 south bound lanes and the median curbs through the City's CIP in advance of the development of the Plan Area, including design, environmental permitting, and mitigation requirements related thereto. The CIP construction will also include the Landowner's obligation for 5-feet of pavement width, one median curb, utility stubs, and left turn pockets into the Plan Area. At the time when the adjacent Participating Owner proceeds to develop its property, on specific parcels east of Upland Drive referenced below, that will trigger Fiddyment Road Frontage Improvements, that Participating Owner shall complete its Frontage Improvements on the west side of Fiddyment Road and complete the landscaping of the median. That Participating Owner will be responsible to reimburse the City for the cost of its obligation set forth above in this Section 3.5.2 (b), less the cost of the eastern one-half of the median landscaping. In the event that Landowner's cost of the eastern one-half of median landscaping exceeds the City's cost of the portion of Landowner's Frontage Improvements obligation set forth above, City shall pay Landowner for such cost difference out of the City TMF Fund.

Fiddyment Road Frontage Improvements may be constructed in three phases in accordance with Revised Exhibit "H". Each phase of such Fiddyment Road Frontage Improvements shall be triggered upon on-site development of the specific parcels (excluding open space parcels) east of Upland Drive (excluding construction of Upland Drive itself). The northern segment of Fiddyment Road Frontage Improvements has already been constructed. The middle segment of Fiddyment Road Frontage Improvements adjacent to JM-85 and JM-21 will be triggered when JM-21 develops.

As part of the middle segment, a traffic signal will be required at the intersection of Fiddyment Road and Westlake Drive in accordance with Revised Exhibit "K". The southern segment of Fiddyment Road Frontage Improvements adjacent to DF-42 will be triggered when DF-42 develops. If the southern section develops first, the developer of DF-42 must construct the signal at the San Fernando intersection, in addition to their Fiddyment Road Frontage Improvements. Additionally, within four (4) years of recordation of this First Amendment, the developer of the southern segment of Fiddyment Road Frontage Improvement shall enter into a Deferred Improvement Agreement (DIA) for the southern segment of Fiddyment Road Frontage Improvements. At five (5) years from the recordation of this First Amendment, the City in its sole discretion may require the developer of DF-42 to complete the southern segment of the Fiddyment Road Frontage Improvements."

g. REVISED LIST OF EXHIBITS. The following entries are added to the List of Exhibits:

"Exhibit "E-1": RS/DS Development Standards"
"Exhibit "F-1": Affordable Rental Units"
"Revised Exhibit "H": Backbone Infrastructure Segments"
"Revised Exhibit "K": Traffic Signals"

h. NEW EXHIBITS. The following new exhibits attached to this First Amendment are added to the Development Agreement as follows:

Exhibit A	Legal Description of First Amendment Property
Exhibit B	Depiction of First Amendment Property
Exhibit E-1	RS/DS Development Standards
Exhibit F-1	Affordable Rental Units

i. REVISED EXHIBITS. Revised Exhibits H and K, attached to this First Amendment, have been added to the exhibits and replace the existing Exhibits H and K for the First Amendment Property.

2. CONSISTENCY WITH GENERAL PLAN. The City Council has found and determined that this First Amendment of the Development Agreement is in the best interest of the public health, safety and general welfare and is consistent with the General Plan and the Sierra Vista Specific Plan.

3. AMENDMENT LIMITED TO FIRST AMENDMENT PROPERTY. This First Amendment is limited to and applies only to development of the First Amendment Property and does not affect or apply in any manner with respect to the development of any other property within the Sierra Vista Specific Plan area, including without limitation, any other portion of the Property.

4. AMENDMENT. This First Amendment amends, but does not replace or supersede, the Development Agreement, except as specified herein. In the event of any conflict, the language of this First Amendment shall be controlling in all events or circumstances. As amended hereby, the Development Agreement remains in full force and effect.

5. FORM OF AGREEMENT. This First Amendment is executed in two duplicate originals, each of which is deemed to be an original.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this First Amendment in duplicate by its City Manager and attested to by its City Clerk under the authority of Ordinance No. _____, adopted by the Council of the City of Roseville on the _____ day of _____, 2020.

CITY:

CITY OF ROSEVILLE,
a municipal corporation

BY:_____
DOMINICK CASEY
City Manager

ATTEST:

BY: _____
SONIA OROZCO
City Clerk

APPROVED AS TO FORM:

BY:_____
ROBERT R. SCHMITT
City Attorney

APPROVED AS TO SUBSTANCE:

BY:_____
MIKE ISOM
Development Services Director

LANDOWNER:

DF PROPERTIES, INC.
a California corporation

BY: _____
KENNETH DENIO
President

BY: _____
JEFF RONTEN
Executive VP/Chief Financial Officer

EXHIBIT "A"
Legal Description of First Amendment Property
DF PROPERTIES

All that real property situated in a portion of Section 36, Township 11 North, Range 5 East, Mount Diablo Meridian, County of Placer, State of California, being a portion of the lands of DF Properties, a California corporation, as described in that certain grant deed recorded August 27, 1987, in Book 3253, at Page 693, Official Records of Placer County, and being more particularly described as follows:

Commencing at a 2" disc in a monument well stamped "LS 7820", said point being the northwest corner of said lands of DF Properties; thence along the west line of said lands of DF Properties, South 00°12'39" West a distance of 68.86 feet; thence leaving said west line, South 89°47'12" East a distance of 36.00 feet to the True Point of Beginning and a point of curvature; thence from the **True Point of Beginning** for the following sixteen (16) arcs, courses and distances:

1. From a radial line that bears North 89°47'21" West 48.63 feet along the arc of a non-tangent 31.00 foot radius curve to the right through a central angle of 89°52'49";
2. South 80°26'48" East a distance of 60.83 feet;
3. South 89°54'32" East a distance of 120.00 feet;
4. North 80°37'44" East a distance of 60.83 feet;
5. South 89°54'32" East a distance of 604.82 feet;
6. South 85°08'43" East a distance of 120.42 feet;
7. South 89°54'32" East a distance of 140.74 feet to a point of curvature;
8. 81.83 feet along the arc of a tangent 1548.00 foot radius curve to the left through a central angle of 03°01'44" to a point of curvature;
9. 47.71 feet along the arc of a reverse tangent 31.00 foot radius curve to the right through a central angle of 88°11'07";
10. South 85°14'52" West a distance of 10.00 feet;
11. South 04°45'08" East a distance of 117.18 feet to a point of curvature;
12. 45.93 feet along the arc of a tangent 471.00 foot radius curve to the right through a central angle of 05°35'12";
13. South 00°50'04" West a distance of 346.87 feet;
14. North 89°54'32" West a distance of 1260.62 feet;
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16. North 00°12'39" East a distance of 110.00 feet to the **True Point of Beginning**.

Containing 15.616 acres of land, more or less.
See Exhibit "B", plat to accompany description, attached hereto and made a part hereof.

This legal description was prepared by me or under my supervision pursuant to Section 8729 (2) of the Professional Land Surveyors Act.

Paul Ferguson

Paul Ferguson, Jr., PLS 9265
License Expiration Date: 03/31/2022

Date: 9-18-2020

Description prepared by:
MACKAY & SOMPS CIVIL ENGINEERS, INC.
1025 Creekside Ridge Drive, Suite 150, Roseville, CA 95678
P:\18476\SRV\Mapping\Desc\DEV AGRMNT\DESC-LOT 1_DF-20.docx

Exhibit "B"

Depiction of First Amendment Property

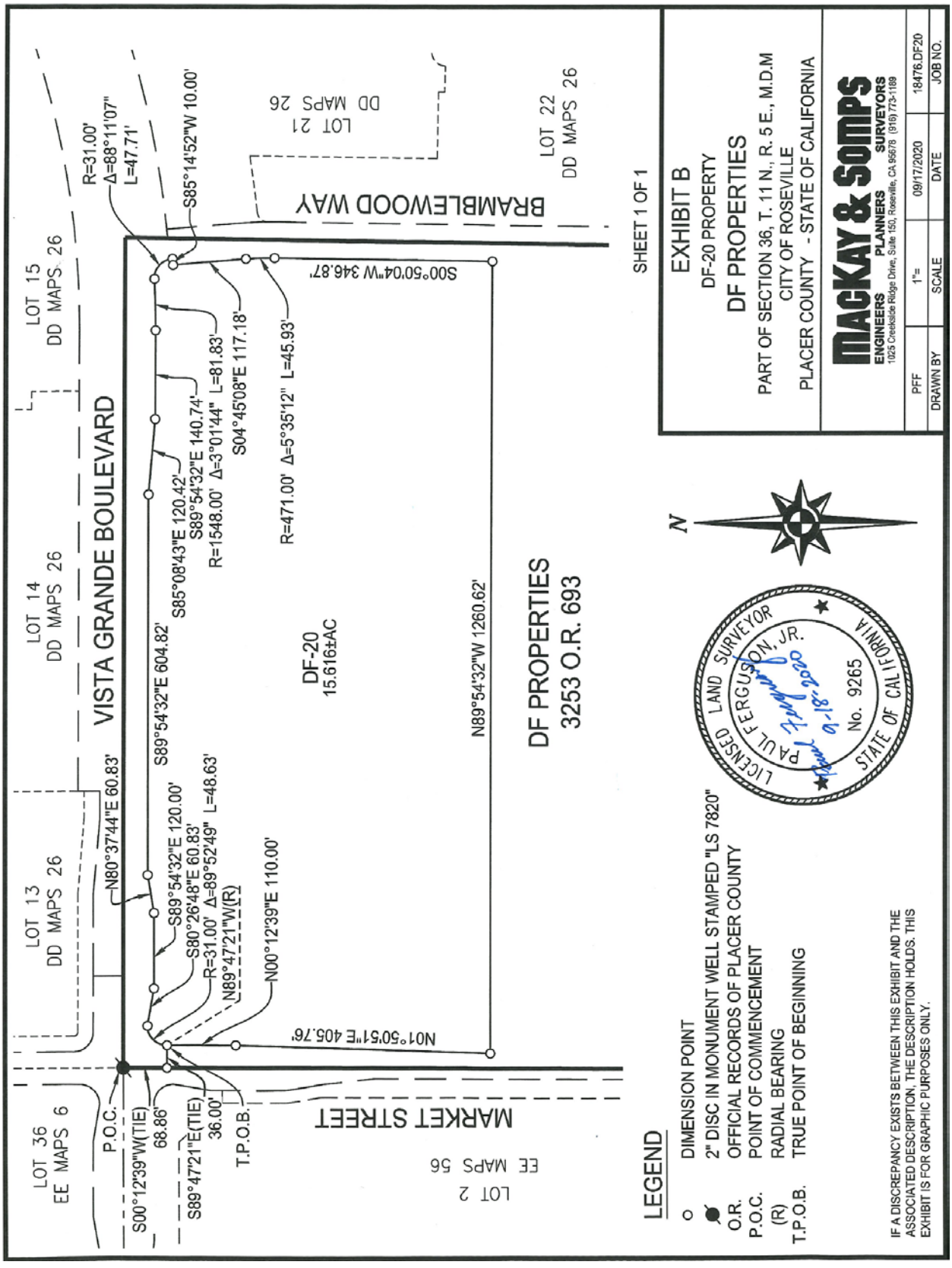

Exhibit "E-1"
RS/DS Development Standards

	Single Family with Attached Sidewalk [4]	Single Family with Separated Sidewalk [2, 4]
Lot Size (minimum)		
Area, Interior Lot	*3,000 sq. ft.*	*2,800 sq. ft.* [2]
Area, Corner Lot	*3,300 sq. ft.*	*3,000 sq. ft.* [2]
Width, Interior	45 ft.	45 ft.
Width, Corner	*52.5 ft.*	*47.5 ft.*
Permitted Density (maximum per lot)		
Residential Density	1 dwelling; 1 second unit	1 dwelling; 1 second unit
Setbacks (minimum)		
Front[3]	*14 ft. to living space or side wall of garage;* 18 ft. min. driveway depth w/ roll-up garage door	*9 ft. to living space or side wall of garage;* 18 ft. min. driveway depth w/ roll-up garage door
Sides [3, 5]	5 ft. interior side 12.5 ft. street side on corner	5 ft. interior side *7.5 ft. street side on corner*
Rear	*10 ft. to 1st story wall* *15 ft. to 2nd story wall*	*10 ft. to 1st story wall* *15 ft. to 2nd story wall*
Coverage (maximum)		
Site Coverage	None *& no min. usable open space required*	None *& no min. usable open space required*
Height (maximum)		
Height	35 ft.	35 ft.
Other Provisions		
Front Yard Stagger	None required, but optional per unit design	None required, but optional per unit design
2nd story wall separation	10 ft.	10 ft.
Two-story unit mix	No limit	No limit
Stagger for 3rd car garages	2 ft. between 3rd car bay and two-car garage	2 ft. between 3rd car bay and two-car garage

1. Items in *italics* represent modifications to City Zoning Ordinance Standards
2. Sidewalk separated from back of curb by 5-foot planter strip.
3. Front setback (and side setback where adjacent to street) measured from back of walk. If no sidewalk is present, setbacks measured from back of curb. Minimum separation between two-story elements shall be 10 feet.
4. A DRRS permit (required for neighborhoods greater than 7 du/ac) will be used to ensure compliance with the standards above.
5. Fence side yard setback is 5 feet from back of walk where facing a street with an attached sidewalk. Fence side yard setback is 2.5 feet from back of walk where facing a street with a detached sidewalk.

Exhibit "F-1": Affordable Rental Units

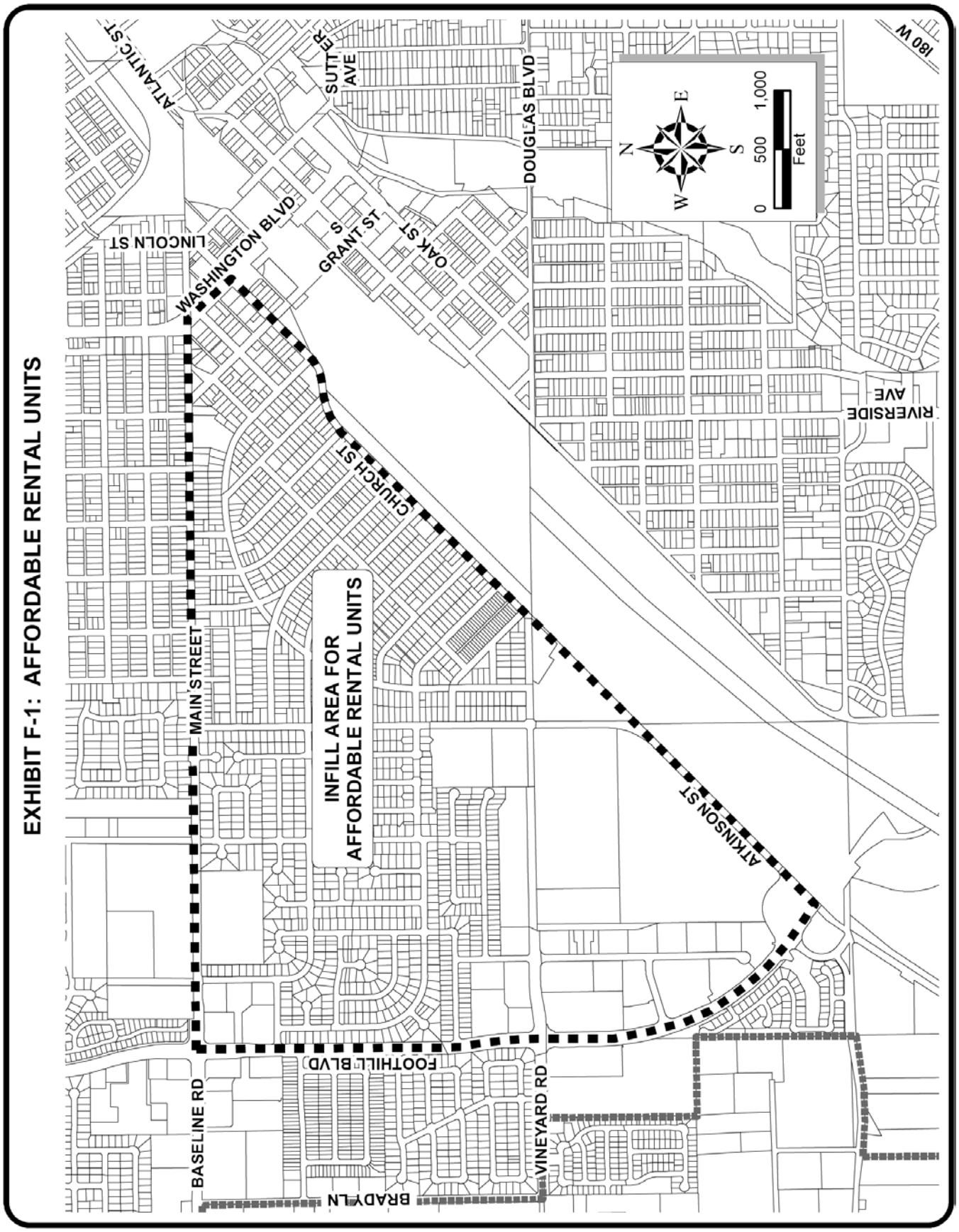

Exhibit H

Backbone Infrastructure Segments

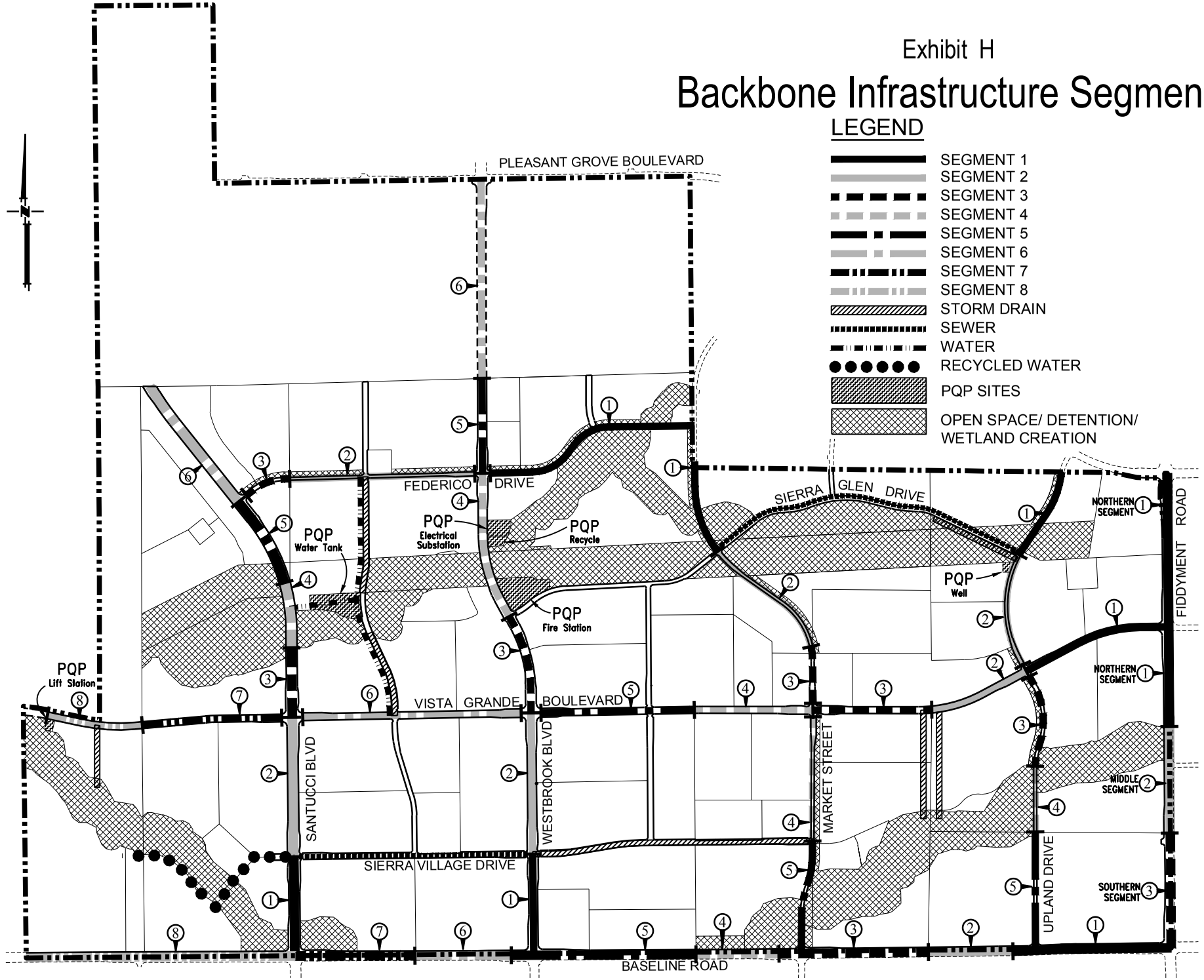

Exhibit H

Exhibit K

Traffic Signals

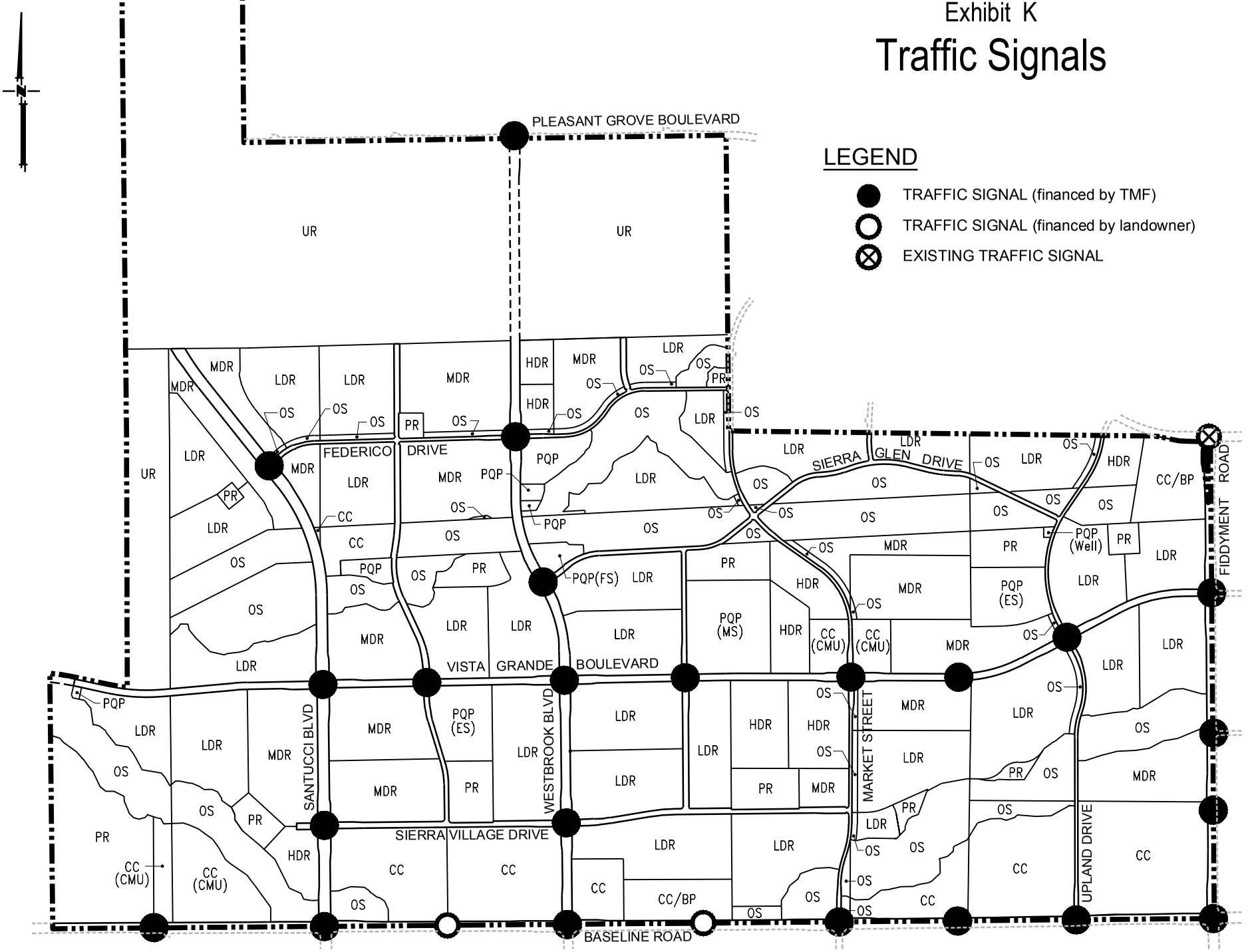

Exhibit K

Recording Requested by:

CITY OF ROSEVILLE

When Recorded Mail to:
City Clerk
City of Roseville
311 Vernon Street
Roseville, CA 95678

Exempt from recording fees
Pursuant to Cal. Govt. Code § 27383

FIRST AMENDMENT OF DEVELOPMENT AGREEMENT BY AND BETWEEN THE CITY OF ROSEVILLE AND DF PROPERTIES, INC. RELATIVE TO THE SIERRA VISTA SPECIFIC PLAN

This First Amendment of Development Agreement is entered into this _____ day of _____, 2020, by and between the CITY OF ROSEVILLE, a municipal corporation ("City") and DF PROPERTIES, INC., a California corporation ("Landowner"), pursuant to the authority of Sections 65864 through 65869.5 of the California Government Code.

RECITALS

A. Landowner and City entered into a Development Agreement (the "Original Development Agreement"), which was approved by the City Council of City on May 19, 2010, and recorded on June 18, 2010 in the Official Records of Placer County as Document No. 2010-0045939-00. City and Landowner entered into the Original Development Agreement relative to development within a portion of the Sierra Vista Specific Plan ("Specific Plan", "SVSP", or "Plan Area"), as described in Exhibit "A" and shown in Exhibit "B" of the Original Development Agreement (the "Property"). Except as otherwise defined herein, all capitalized terms used herein shall have the meanings ascribed thereto in the Original Development Agreement.

B. This First Amendment to the Development Agreement (the "First Amendment") affects a portion of the Property (the "First Amendment Property"), as described in Exhibit "A" and depicted on Exhibit "B" attached to this First Amendment, and shall run with the land described in Exhibit "A" and depicted on Exhibit "B" hereto.

C. This First Amendment is authorized by Section 1.4 of the Development Agreement and Section 65868 of the California Government Code.

D. City and Landowner wish to enter into this First Amendment in order to amend the affordable housing provisions and residential development standards for the First Amendment Property.

NOW, THEREFORE, THE PARTIES MUTUALLY AGREE AS FOLLOWS:

1. AMENDMENT OF DEVELOPMENT AGREEMENT. The following sections and exhibits of the Development Agreement are hereby amended as follows:

a. TABLE OF CONTENTS. The following entry is added to the Table of Contents in its entirety to read as follows:

"2.2.1 Property Specific Development Standards"

b. NEW SECTION 2.2.1. Section 2.2.1 is added in its entirety to read as follows:

"2.2.1 Property Specific Development Standards. At Landowner's option, either the Residential Single Family/Development Standards (RS/DS) attached hereto as Exhibit "E-1" or the RS/DS standards set forth in the Specific Plan shall apply to the Medium Density Residential designated parcels in the Property."

c. REVISED SECTION 2.6. Section 2.6 of the Development Agreement is revised in its entirety to read as follows:

"2.6 Affordable Housing. Consistent with the goals and policies contained in City's General Plan and the Specific Plan, and subject to the provision by Landowner of affordable housing elsewhere within the Specific Plan as described below and the other terms of this Agreement, Landowner shall develop or cause ten percent (10%) of the total residential units which are actually constructed within its Property to be developed as affordable housing. In accordance with the terms of this Section and subject to adjustment based on actual development, Landowner shall provide twenty-two (22) units affordable to very low, low, and middle-income households. The breakdown of percentage of the total number of affordable units to the different income levels shall be 40% for very low, 40% for low, and 20% for middle-income households. This includes nine (9) units affordable to very low-income households, nine (9) units affordable to low-income households, and four (4) units affordable to middle-income households. Any adjustment based on actual development shall be subject to the approval of the City Manager or his/her designee.

The term "very low income" means households earning 50% or less of median income, "low income" means households earning 50% to 80% of median income, and "middle income" means households earning 80% to 100% of median income, as published annually by the U.S. Department of Housing & Urban Development ("HUD"). Income eligibility and asset verification and calculation guidelines shall be determined in accordance with the HUD Handbook 4350.3 Chapter 5. For each of the household income ranges specified herein, household income at the upper limit of the specified ranges shall be used in determining qualifying sales prices for affordable purchase residential units. Qualifying rents for affordable rental residential units may be calculated at the upper range of the specified income levels, if no City subsidy is provided or other restrictions are placed on the properties due to the type of financing secured by the ultimate developer of the Parcel. Unless a City subsidy is provided, as set forth in Section 2.6.2.4 below, or other restrictions are placed on the Parcel due to the type of financing secured by the ultimate developer of the Parcel, qualifying rents for affordable rental residential units shall be based on the upper limit

of specified income levels. However, subject to the requirements of Section 2.6.2.4 below, based on the amount and types of subsidies necessary to develop affordable housing, the qualifying rents may be calculated based on a mid-range or the lower-end of the income ranges cited herein.

Locations of affordable housing sites, other than single-family affordable purchase residential units, are shown in the Specific Plan and Exhibits "F" and "F-1". Such locations may be modified pursuant to Section 2.6.1.4 of this Agreement."

d. REVISED SECTION 2.6.1. Section 2.6.1 of the Development Agreement is revised in its entirety to read as follows:

"2.6.1 Affordable Purchase Residential Units. Landowner agrees that four (4) units will be reserved on the Property as described and/or attached single-family residential units affordable to middle-income purchasers as follows:

Parcel	Total Units in Parcel	Middle Income Purchase Units
DF-20	103	4

Such units shall be distributed throughout such Parcel."

e. REVISED SECTION 2.6.2. Section 2.6.2 of the Development Agreement is revised in its entirety to read as follows:

"2.6.2 Multi-Family Affordable Rental Units.

2.6.2.1 Affordable Obligation. In satisfaction of the Property's obligation to provide housing to nine (9) low income and nine (9) very low income households, Landowner agrees that eighteen (18) affordable rental units will be provided within the Infill Area of the City, as further identified in Exhibit "F-1".

2.6.2.2 Required Agreement. Prior to recordation of the small lot tentative subdivision map for SVSP Large Lot Parcel DF-20, the parties shall enter into City's then current form Affordable Rental Housing Agreement (or other applicable City-approved form) for such residential rental units affordable to low income and very low income households, which shall identify the obligation to produce and deliver the applicable number of rental units affordable to very low or low income households to be provided by such Affordable Parcel. The term of the Agreement shall require the affordable units to be rented only to qualified affordable households for a period of fifty-five (55) years, commencing on the date of issuance of a certificate of occupancy for each affordable unit. Specific requirements of the agreement will be determined by the Economic Development Director or his/her designee.

2.6.2.3 Transfer/Satisfaction of Obligation. At the request of Landowner, the affordable rental housing obligation (or any portion thereof), including any excess affordable rental units committed to by Landowner above its allocated affordable rental housing obligation hereunder, may be transferred, with the consent of the City Manager or his/her designee, from one Parcel to another parcel within the Specific Plan or elsewhere in the Infill Area of the City's General Plan, as identified in Exhibit "F-1", subject to the approval of the owner(s) of both the transferring and receiving

parcels. No such transfer shall require an amendment to this Agreement, but City and Landowner and the owner(s) of the receiving parcels shall execute an instrument memorializing such transfer of obligation that shall be recorded against the affected parcels, with reference to this Agreement.

2.6.2.4 No City Subsidies. Landowner agrees to provide all of the rental units without any subsidy from the City. Landowner hereby waives any claims, suits, or actions against the City on account of or arising from the Costa-Hawkins Rental Housing Act, California Civil Code Sections 1954.50 et seq. ("CHRHA"). Furthermore, the parties hereby acknowledge and agree that, without limitation, the Project entitlements, permits, or approvals have conferred upon the Landowner and/or the Project either a direct financial contribution or other form of assistance pursuant to Section 1954.52(b) of the CHRHA.

2.6.2.5 Community Facilities Districts. The City Manager or his/her designee shall maintain a list of low and very low-income affordable rental units for each Parcel which is subject to a Regulatory Agreement (or applicable City-approved form) and, on or about May 1 of each calendar year, shall send a copy of such Regulatory Agreement(s) to the City Finance Director. In reliance thereon, the Finance Director shall, to the extent allowed by law, if and when a Community Facilities District is formed encompassing the Property, set the applicable special tax for such Parcel at a level described in the rate and method for said Community Facilities District."

f. REVISED SECTION 3.5.2(b). Section 3.5.2(b) of the Development Agreement is revised in its entirety to read as follows:

"3.5.2(b) Fiddyment Road. Landowner shall construct the Frontage Improvements, as defined in Section 3.5.1, for the west side of Fiddyment Road. City has a CIP project to construct the 2 south bound lanes and the median curbs through the City's CIP in advance of the development of the Plan Area, including design, environmental permitting, and mitigation requirements related thereto. The CIP construction will also include the Landowner's obligation for 5-feet of pavement width, one median curb, utility stubs, and left turn pockets into the Plan Area. At the time when the adjacent Participating Owner proceeds to develop its property, on specific parcels east of Upland Drive referenced below, that will trigger Fiddyment Road Frontage Improvements, that Participating Owner shall complete its Frontage Improvements on the west side of Fiddyment Road and complete the landscaping of the median. That Participating Owner will be responsible to reimburse the City for the cost of its obligation set forth above in this Section 3.5.2 (b), less the cost of the eastern one-half of the median landscaping. In the event that Landowner's cost of the eastern one-half of median landscaping exceeds the City's cost of the portion of Landowner's Frontage Improvements obligation set forth above, City shall pay Landowner for such cost difference out of the City TMF Fund.

Fiddyment Road Frontage Improvements may be constructed in three phases in accordance with Revised Exhibit "H". Each phase of such Fiddyment Road Frontage Improvements shall be triggered upon on-site development of the specific parcels (excluding open space parcels) east of Upland Drive (excluding construction of Upland Drive itself). The northern segment of Fiddyment Road Frontage Improvements has already been constructed. The middle segment of Fiddyment Road Frontage Improvements adjacent to JM-85 and JM-21 will be triggered when JM-21 develops.

As part of the middle segment, a traffic signal will be required at the intersection of Fiddyment Road and Westlake Drive in accordance with Revised Exhibit "K". The southern segment of Fiddyment Road Frontage Improvements adjacent to DF-42 will be triggered when DF-42 develops. If the southern section develops first, the developer of DF-42 must construct the signal at the San Fernando intersection, in addition to their Fiddyment Road Frontage Improvements. Additionally, within four (4) years of recordation of this First Amendment, the developer of the southern segment of Fiddyment Road Frontage Improvement shall enter into a Deferred Improvement Agreement (DIA) for the southern segment of Fiddyment Road Frontage Improvements. At five (5) years from the recordation of this First Amendment, the City in its sole discretion may require the developer of DF-42 to complete the southern segment of the Fiddyment Road Frontage Improvements."

g. REVISED LIST OF EXHIBITS. The following entries are added to the List of Exhibits:

"Exhibit "E-1": RS/DS Development Standards"
"Exhibit "F-1": Affordable Rental Units"
"Revised Exhibit "H": Backbone Infrastructure Segments"
"Revised Exhibit "K": Traffic Signals"

h. NEW EXHIBITS. The following new exhibits attached to this First Amendment are added to the Development Agreement as follows:

Exhibit A	Legal Description of First Amendment Property
Exhibit B	Depiction of First Amendment Property
Exhibit E-1	RS/DS Development Standards
Exhibit F-1	Affordable Rental Units

i. REVISED EXHIBITS. Revised Exhibits H and K, attached to this First Amendment, have been added to the exhibits and replace the existing Exhibits H and K for the First Amendment Property.

2. CONSISTENCY WITH GENERAL PLAN. The City Council has found and determined that this First Amendment of the Development Agreement is in the best interest of the public health, safety and general welfare and is consistent with the General Plan and the Sierra Vista Specific Plan.

3. AMENDMENT LIMITED TO FIRST AMENDMENT PROPERTY. This First Amendment is limited to and applies only to development of the First Amendment Property and does not affect or apply in any manner with respect to the development of any other property within the Sierra Vista Specific Plan area, including without limitation, any other portion of the Property.

4. AMENDMENT. This First Amendment amends, but does not replace or supersede, the Development Agreement, except as specified herein. In the event of any conflict, the language of this First Amendment shall be controlling in all events or circumstances. As amended hereby, the Development Agreement remains in full force and effect.

5. FORM OF AGREEMENT. This First Amendment is executed in two duplicate originals, each of which is deemed to be an original.

IN WITNESS WHEREOF, the City of Roseville, a municipal corporation, has authorized the execution of this First Amendment in duplicate by its City Manager and attested to by its City Clerk under the authority of Ordinance No. _____, adopted by the Council of the City of Roseville on the _____ day of _____, 2020.

CITY:

CITY OF ROSEVILLE,
a municipal corporation

BY:_____
DOMINICK CASEY
City Manager

ATTEST:

BY: _____
SONIA OROZCO
City Clerk

APPROVED AS TO FORM:

BY:_____
ROBERT R. SCHMITT
City Attorney

APPROVED AS TO SUBSTANCE:

BY:_____
MIKE ISOM
Development Services Director

LANDOWNER:

DF PROPERTIES, INC.
a California corporation

BY: _____
KENNETH DENIO
President

BY: _____
JEFF RONTEN
Executive VP/Chief Financial Officer

EXHIBIT "A"
Legal Description of First Amendment Property
DF PROPERTIES

All that real property situated in a portion of Section 36, Township 11 North, Range 5 East, Mount Diablo Meridian, County of Placer, State of California, being a portion of the lands of DF Properties, a California corporation, as described in that certain grant deed recorded August 27, 1987, in Book 3253, at Page 693, Official Records of Placer County, and being more particularly described as follows:

Commencing at a 2" disc in a monument well stamped "LS 7820", said point being the northwest corner of said lands of DF Properties; thence along the west line of said lands of DF Properties, South 00°12'39" West a distance of 68.86 feet; thence leaving said west line, South 89°47'12" East a distance of 36.00 feet to the True Point of Beginning and a point of curvature; thence from the **True Point of Beginning** for the following sixteen (16) arcs, courses and distances:

1. From a radial line that bears North 89°47'21" West 48.63 feet along the arc of a non-tangent 31.00 foot radius curve to the right through a central angle of 89°52'49";
2. South 80°26'48" East a distance of 60.83 feet;
3. South 89°54'32" East a distance of 120.00 feet;
4. North 80°37'44" East a distance of 60.83 feet;
5. South 89°54'32" East a distance of 604.82 feet;
6. South 85°08'43" East a distance of 120.42 feet;
7. South 89°54'32" East a distance of 140.74 feet to a point of curvature;
8. 81.83 feet along the arc of a tangent 1548.00 foot radius curve to the left through a central angle of 03°01'44" to a point of curvature;
9. 47.71 feet along the arc of a reverse tangent 31.00 foot radius curve to the right through a central angle of 88°11'07";
10. South 85°14'52" West a distance of 10.00 feet;
11. South 04°45'08" East a distance of 117.18 feet to a point of curvature;
12. 45.93 feet along the arc of a tangent 471.00 foot radius curve to the right through a central angle of 05°35'12";
13. South 00°50'04" West a distance of 346.87 feet;
14. North 89°54'32" West a distance of 1260.62 feet;
15. North 01°50'51" East a distance of 405.76 feet; and
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Containing 15.616 acres of land, more or less.
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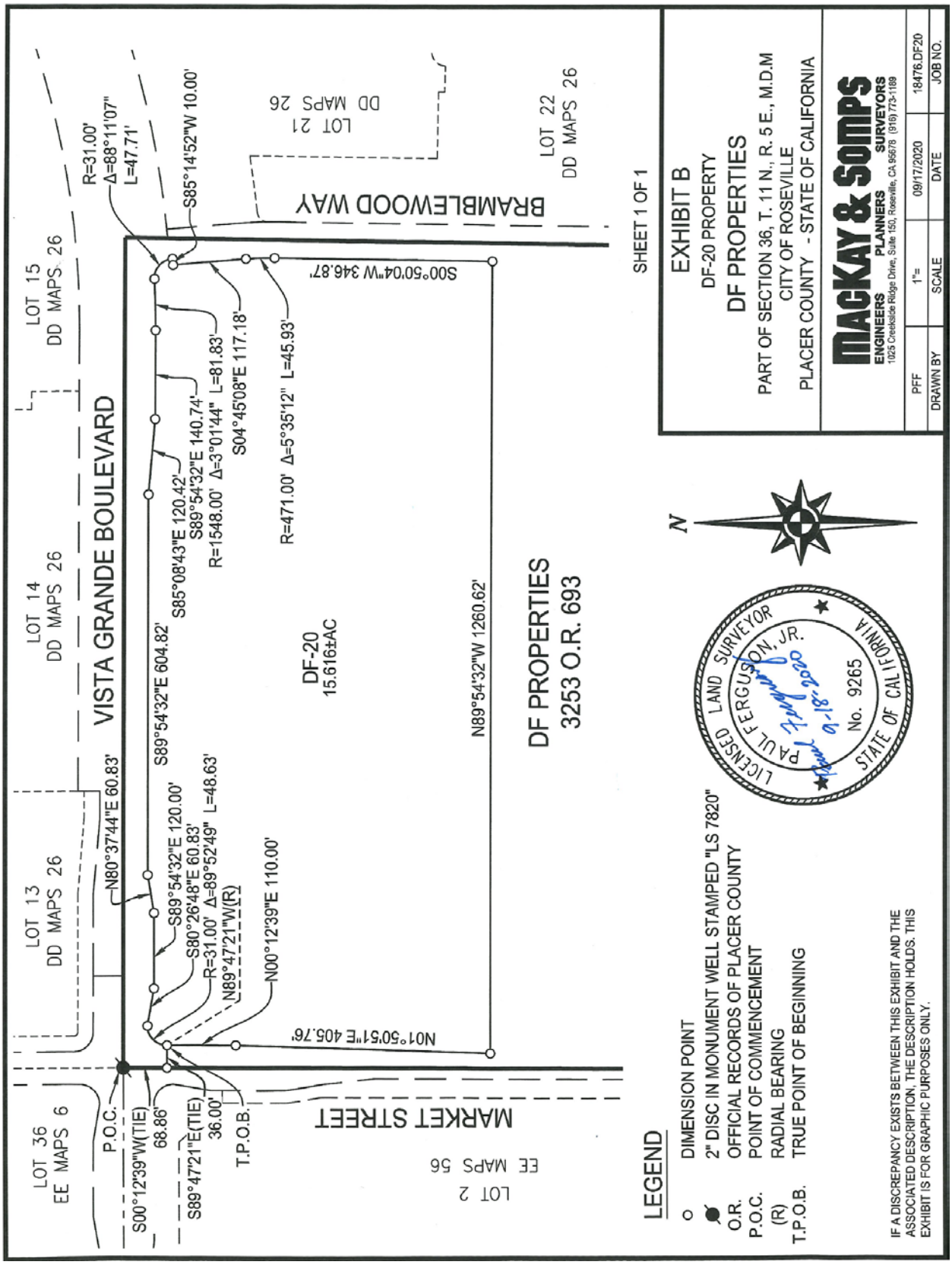

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Setbacks (minimum)		
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Sides [3, 5]	5 ft. interior side 12.5 ft. street side on corner	5 ft. interior side *7.5 ft. street side on corner*
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Coverage (maximum)		
Site Coverage	None *& no min. usable open space required*	None *& no min. usable open space required*
Height (maximum)		
Height	35 ft.	35 ft.
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Front Yard Stagger	None required, but optional per unit design	None required, but optional per unit design
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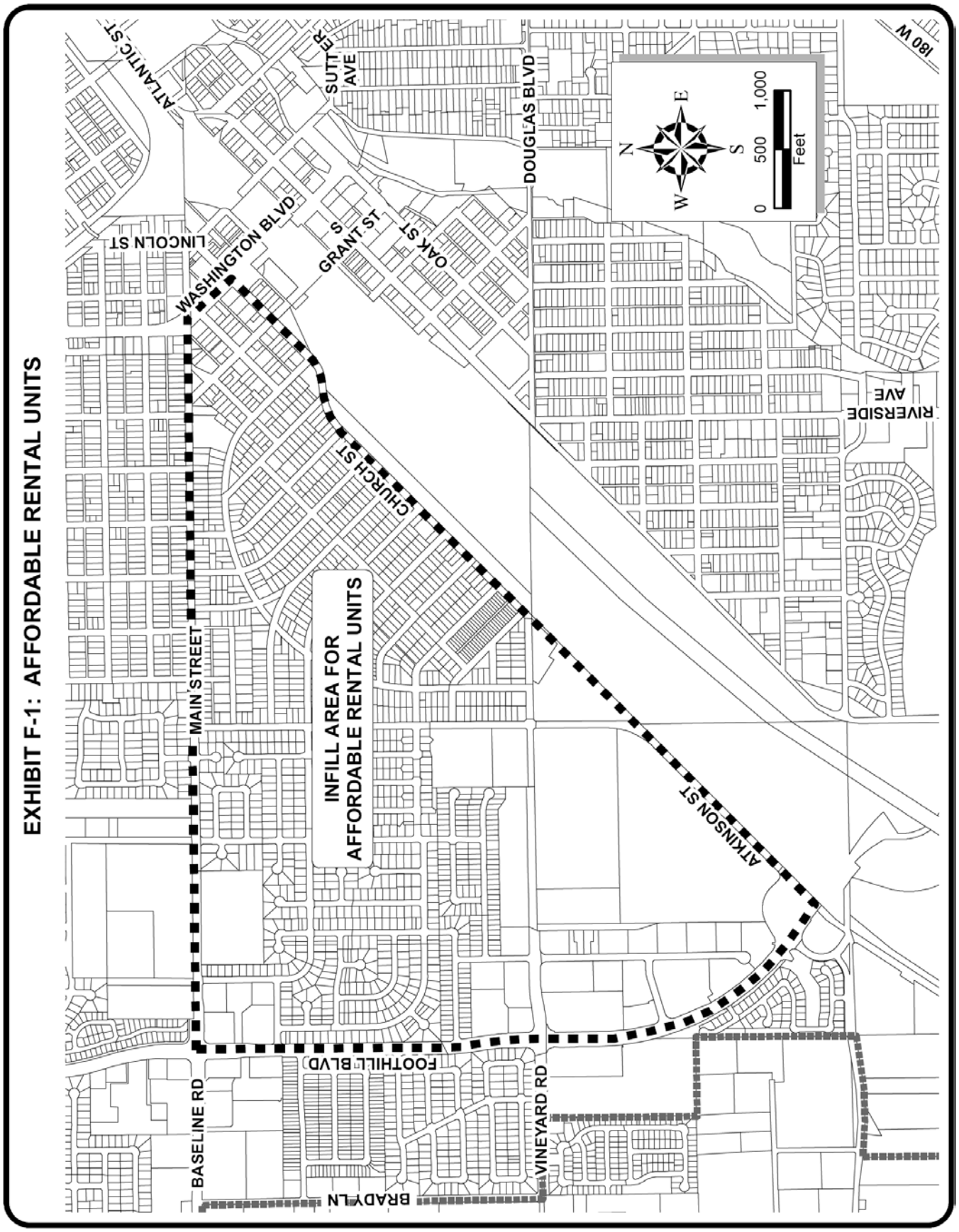

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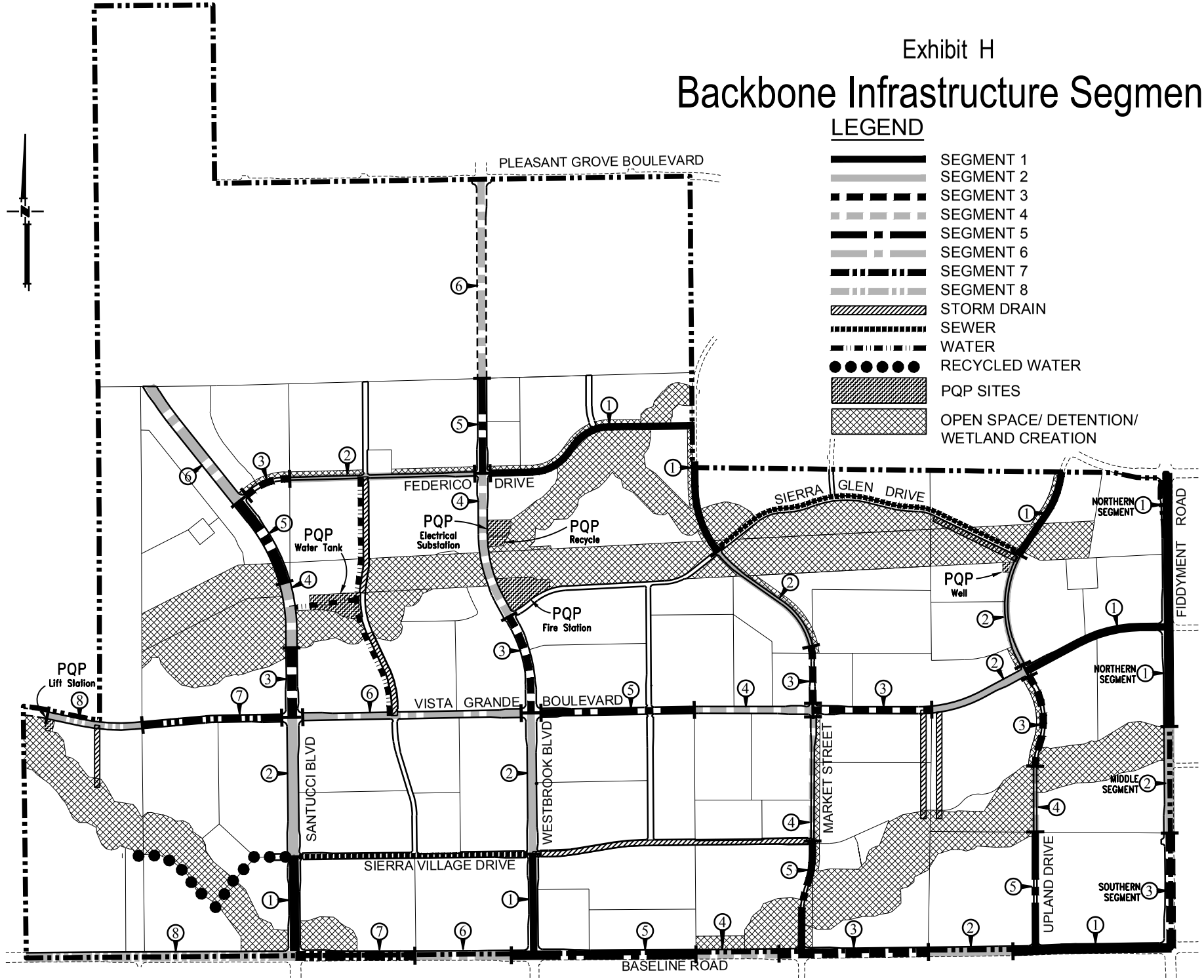

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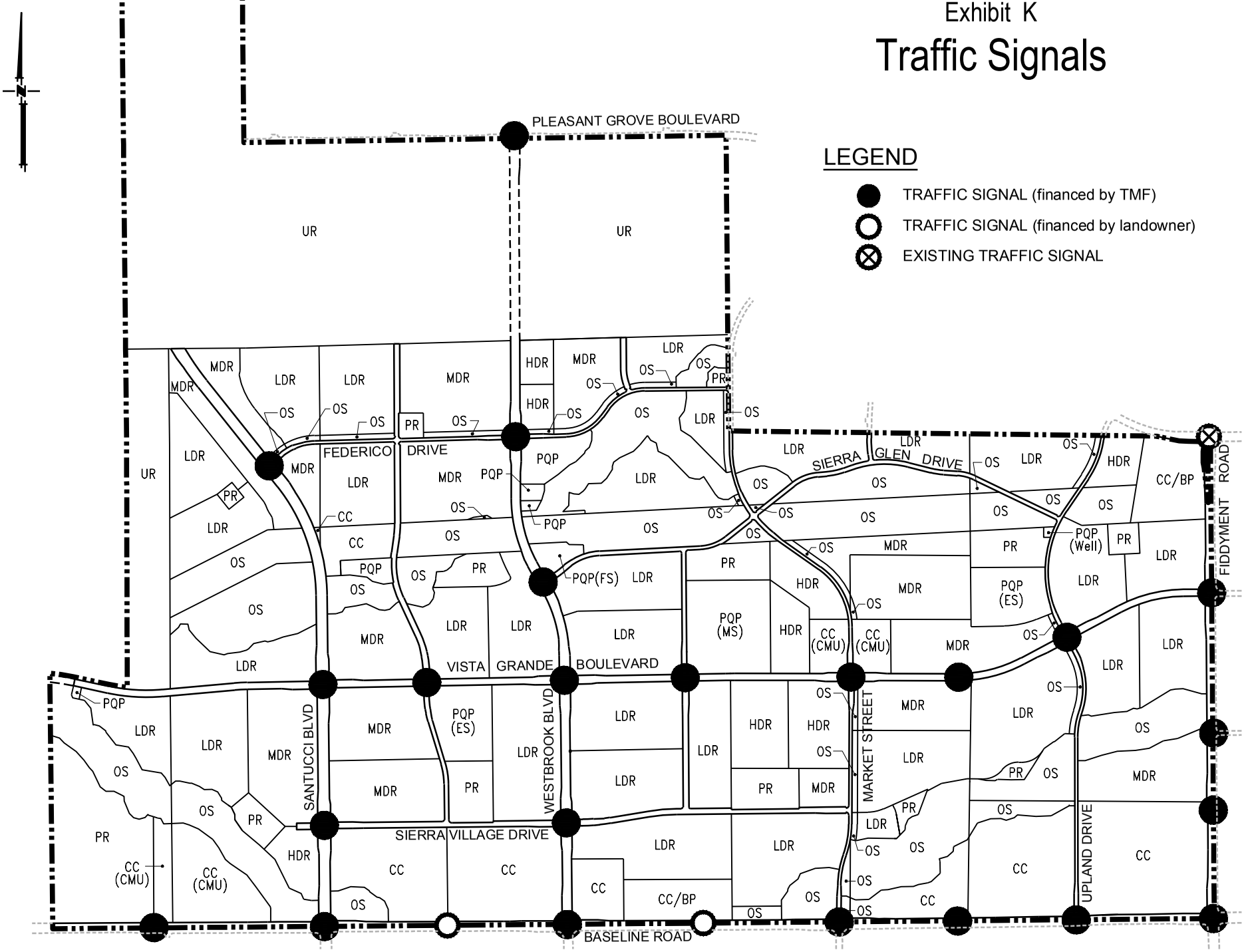

Exhibit K