



AGENDA

January 22, 2019

PUBLIC UTILITIES COMMITTEE MEETING

7:00p.m.

City Council Chambers
311 Vernon Street
Roseville, California

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.

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. **PUBLIC COMMENTS**
5. **CONSENT CALENDAR**
 - 5.1. Approval of November 27, 2018 Minutes
6. **REQUESTS/PRESENTATIONS**

6.1. Election of Chair and Vice Chair

6.2. Roseville Electric Utility Monthly Update

Report by Electric Utility Director Michelle Bertolino summarizing monthly status of Electric issues, for information.

6.3. Roseville Electric Utility Community Solar Program Update

Presentation by Senior Energy Services Account Representative Bill Chaplin on the Roseville Electric Utility Community Solar Program, for information.

6.4. Roseville Utility Exploration Center Update

Presentation by Interpretive Services Supervisor Rachel Tooker on the Roseville Utility Exploration Center, for information.

6.5. Environmental Utilities Monthly Update

Report by Acting Water Utility Manager Sean Bigley summarizing monthly status of Environmental Utilities, for information.

6.6. Sites Reservoir Update

Report by Acting Water Utility Manager Sean Bigley summarizing updates on the Sites Reservoir Project, for information.

7. BOARD MEMBER / COMMISSIONER / STAFF REPORT

8. ADJOURNMENT



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Meeting Heading

Contact:

Meeting Date: 1/22/2019

Item #: 01.



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Approval of November 27, 2018 Minutes

Contact:

Meeting Date: 1/22/2019

Item #: 5.1.



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Election of Chair and Vice Chair
Contact:

Meeting Date: 1/22/2019
Item #: 6.1.



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Roseville Electric Utility Monthly Update
Contact:

Meeting Date: 1/22/2019
Item #: 6.2.



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Roseville Electric Utility Community Solar Program Update

Contact:

Meeting Date: 1/22/2019

Item #: 6.3.

ATTACHMENTS:

Description

Community Solar Update



Roseville Solective

Shared solar, smarter power



Roseville Electric Utility Community Solar Program Update

Public Utilities Commission

January 22, 2018

Overview

- Program in response to customer interests
- Located at the Roseville Energy Park
- Energy for over 200 homes

Construction Complete





Customer Program Overview

- Clean, locally generated renewable energy
- Multiple residential customer segments
- Provides additional option for renewable energy

Customer Program Overview

- Voluntary program
 - No contracts or fees apply
- Two participation levels
 - 100% or 50% of customer electricity
- Participation will match solar system output with customer's consumption
- Allocated portion for low income customers

Customer Participation



- Program launch: Spring 2019
- Approximately 200-300 customers
- Sign up
 - Website, phone, or enrollment form
- Random selection
 - Customer selected from list, via lottery
- Waitlist
 - Established for future selection or phases

Rate Schedule

	100%	50%	Low Income
Solar Purchase (\$/kWh)	\$0.10	\$0.05	\$0.10
Solar Credit (\$/kWh)	-\$0.08	-\$0.04	-\$0.10
Net Price (\$/kWh)	\$0.02	\$0.01	\$0

Summary

- Excited to offer new solar option
- Customer outreach and enrollment
 - Spring 2019





Roseville Solective

Shared solar, smarter power

Questions?



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Roseville Utility Exploration Center Update

Contact:

Meeting Date: 1/22/2019

Item #: 6.4.

ATTACHMENTS:

Description

Utility Exploration Center Update



Utility Exploration Center

Rachel Tooker, Supervisor

January 22, 2019



Roseville Utility Exploration Center

- Shared Initiative:
 - *Environmental Utilities*
 - *Roseville Electric Utility*
- Since 2008 – 529,065 program participants!



What We Do:

- Exhibits
- School Programs
- Preschool Programs
- Family Events
- Facility Tours
- Workshops
- Outreach



Roseville Utility Exploration Center

Strategic Plan 2018 – 2023

City Council Priorities

Mission Statements: Roseville Electric Utility Roseville Environmental Utilities

The UEC is an extension of Roseville's community-owned utilities – teaching energy conservation, waste reduction, water-use efficiency, recycled water, watershed protection and wastewater management to ensure the long-term quality of life, health and well-being of our community.



UEC Mission:

To inspire stewardship of resources in everyday life by sharing the interconnectedness between utilities, customer, community and planet.

UEC Vision:

Roseville residents are amazed and inspired by what their utilities do every day.

They see themselves as full partners in the safe and effective operation of the systems and services that support their health and quality of life.



Initiatives:

1. Deliver outstanding utility education.
2. Provide reliable and efficient services.
3. Empower our workforce for maximum performance.



Education



Green Living Programs



Exhibits



Services and Workforce



Thanks!



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Environmental Utilities Monthly Update

Contact:

Meeting Date: 1/22/2019

Item #: 6.5.



PUBLIC UTILITIES COMMISSION COMMUNICATION

Title: Sites Reservoir Update
Contact:

Meeting Date: 1/22/2019
Item #: 6.6.

ATTACHMENTS:

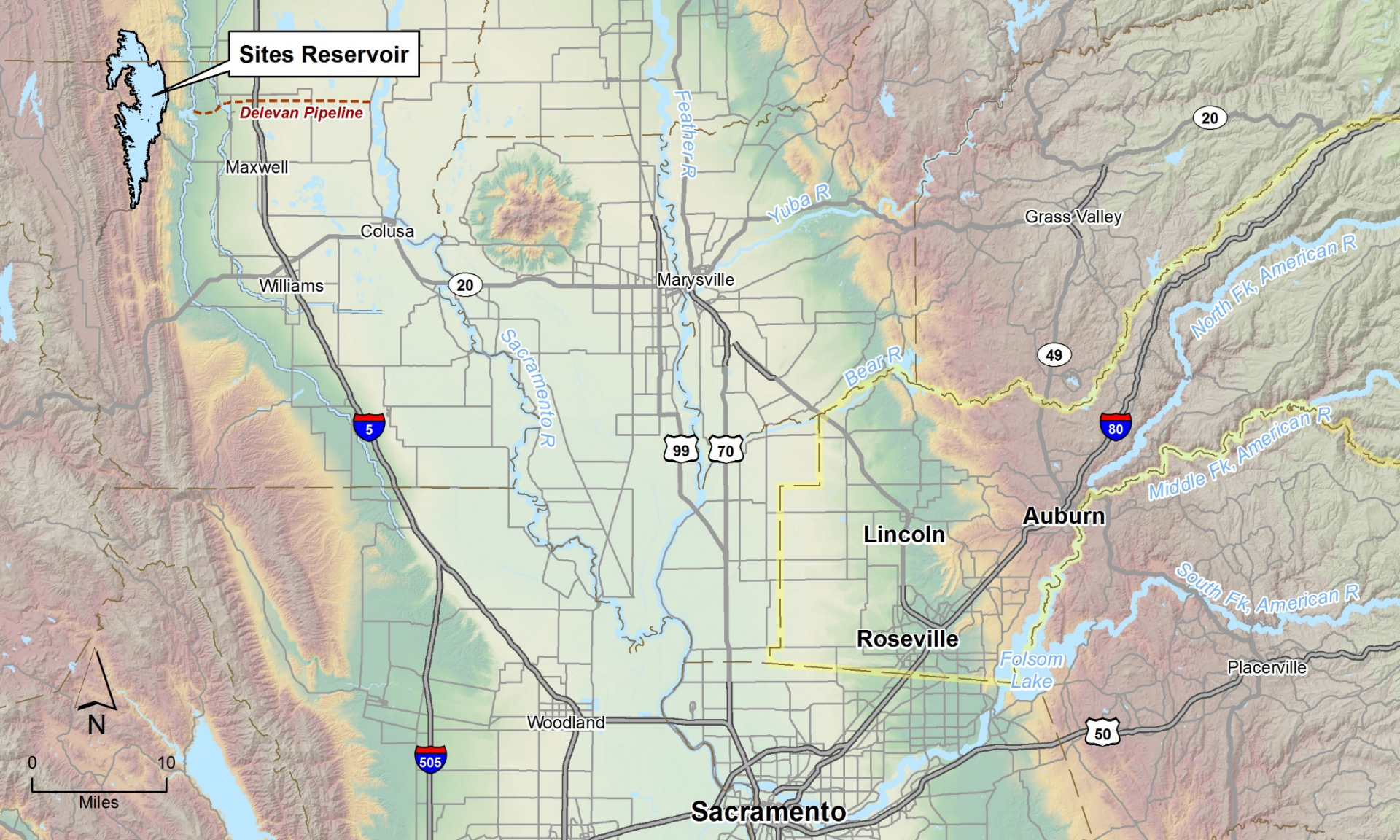
Description

Sites Reservoir Update

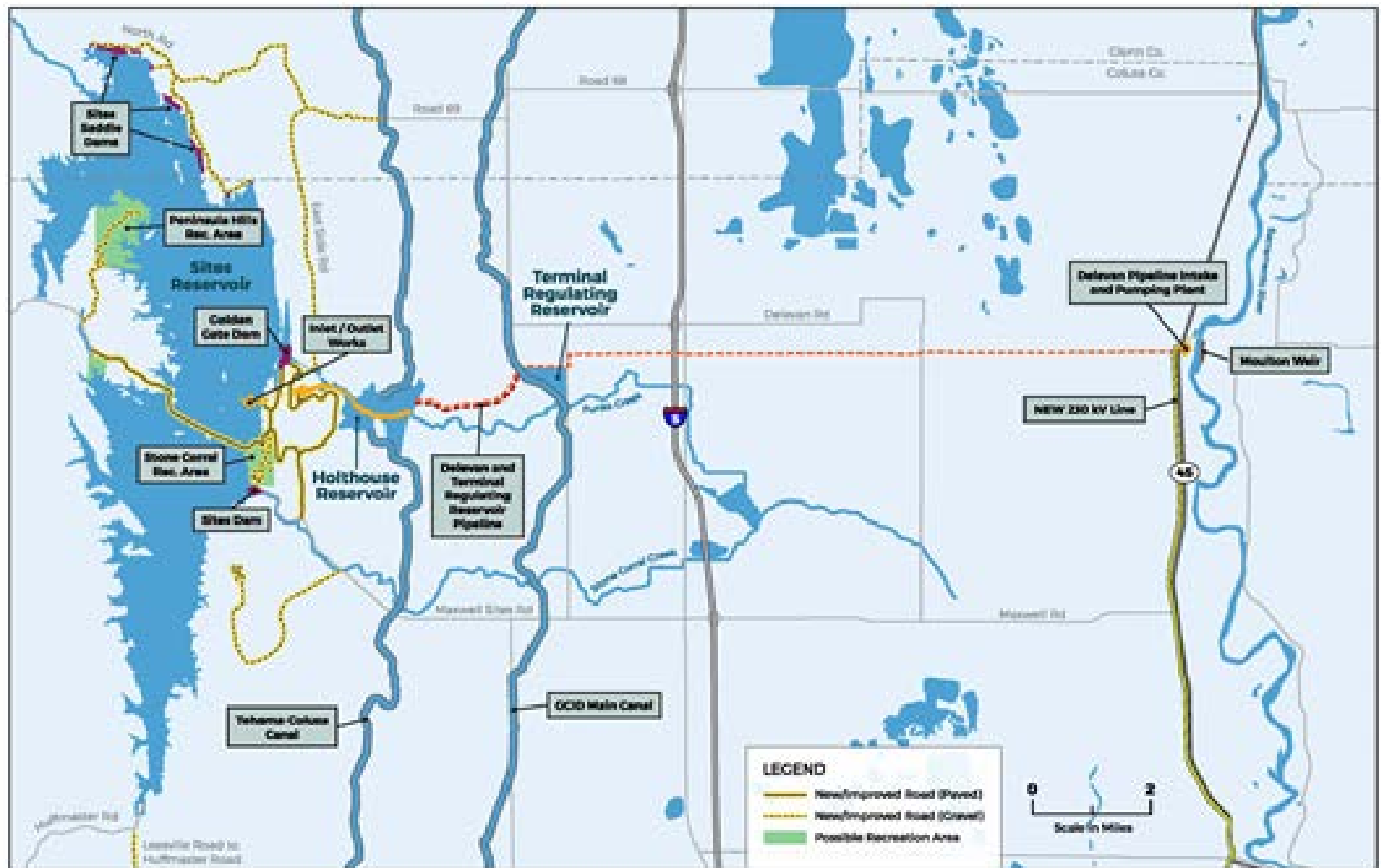


Sites Reservoir project update

Sean Bigley, Acting Water Utility Manager

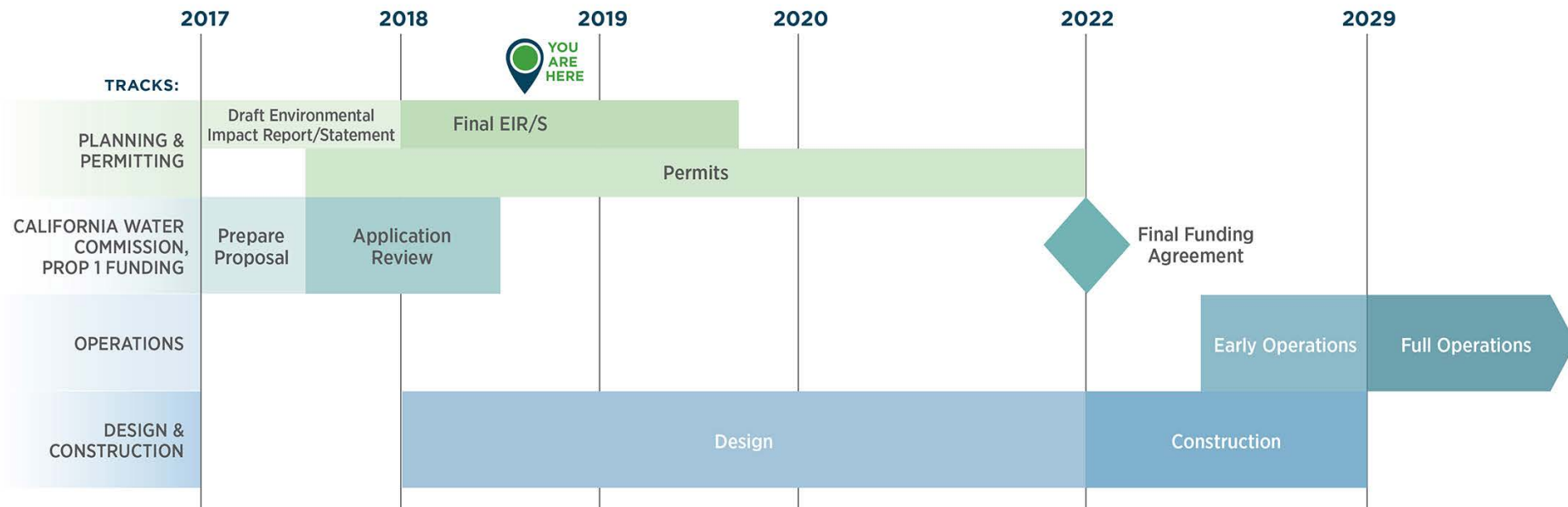


Sites Reservoir in relation to Roseville



Sites Reservoir project area

Project Schedule



Sites Reservoir



Sean Bigley
Acting Water Utility Manager
sbigley@roseville.ca.us
916-774-5513