



AGENDA
April 25, 2017

PUBLIC UTILITIES COMMISSION MEETING

7:00 p.m.

City Council Chambers
311 Vernon Street
Roseville, California

1. ROLL CALL

2. PLEDGE OF ALLEGIANCE

3. APPROVAL OF MARCH 28, 2017 MINUTES

3.1. March 28, 2017 Minutes

4. ORAL COMMUNICATIONS/PUBLIC COMMENTS

5. NEW BUSINESS

5.1. Roseville Electric Utility Monthly Update

Report by Electric Assistant Utility Director Todd White summarizing monthly status of Electric Utility issues, for information.

5.2. Roseville Electric Utility Greenhouse Gas Proceeds Spending Plan

Report by Power Supply Manager Mike Wardell, summarizing allocation of proceeds to programs benefitting ratepayers, for recommendation.

5.3. Environmental Utilities Monthly Update

Report by Environmental Utilities Director Rich Plecker summarizing monthly status of Environmental Utilities issues, for information.

5.4. Environmental Utilities Legislative/Regulatory Update

Presentation by Public Affairs Administrator Sean Bigley on the Environmental Utilities Legislative/Regulatory Update, for information.

6. REPORTS - COMMISSION/STAFF

7. ADJOURNMENT

Title: March 28, 2017 Minutes

Meeting Date: 4/25/2017
Item #: 3.1.

ATTACHMENTS:

Description

March 28, 2017 Draft Minutes



MINUTES
Public Utilities Commission

March 28, 2017

7:00 p.m.

Council Chambers
311 Vernon Street
Roseville, CA 95678

1. Roll Call

PUC Commissioners Present: Blandon Granger
Gretchen Hildebrand
James McHan
Kerry Schmitz
John Speight
John Vertido
Jim Viele

Staff Present: Mike Bloom, Electric Assistant Utility Director
Todd White, Electric Assistant Utility Director
Shawn Matchim, Electric Regulatory Compliance Administrator
Philip McAvoy, Electric Rates and Financial Administrator
David Bradford, Electric Customer Programs Supervisor
Vonette Fontaine, Electric Public Information Officer
Rich Plecker, Environmental Utilities Director
Ken Glotzbach, Wastewater Utility Manager
Terry Shirhall, EU Business Services Analyst
Jim Mulligan, Water Utility Manager
Maurice Chaney, Environmental Utilities Public Information Officer
Devin Whittington, Refuse and Stormwater Manager
Joe Mandell, Senior Deputy City Attorney
Cheryl Hammond, Recording Secretary

2. Pledge of Allegiance

3. Minutes of February 28, 2017

The minutes of February 28, 2017 were approved as amended.

4. Oral Comments/Public Comment

None

5. New Business

a. Roseville Electric Utility Monthly Update

Report by Electric Assistant Utility Director Todd White summarizing monthly status of Electric issues, for information.

Public Comment: None

b. Roseville Electric Utility Residential Customer Satisfaction Survey Results

Presentation by Electric Customer Programs Supervisor David Bradford on Roseville Electric Utility's 2016 Residential Customer Satisfaction Survey results, for information.

David Bradford and Ann Davis of RKS Research and Consulting provided the results of the study.

Public Comment: None

c. Environmental Utilities Monthly Update

Report by Environmental Utilities Director Rich Plecker summarizing monthly status of Environmental Utilities issues, for information.

Public Comment: None

d. Environmental Utilities Proposed Rate Case

Presentation by EU Business Services Analyst Terri Shirhall on the Environmental Utilities Proposed Rate Increases, for recommendation.

Public Comment: Teresa Gemignani at 708 Garcia Avenue, Roseville, CA expressed concerns of continued use of utility funds to support the City's general fund. Ms. Gemignani commented the rate increase is reasonable and not unexpected, but that costs allocated by the general fund should be controlled.

MOTION: Commissioner Viele made the motion, which was seconded by Commissioner Vertido to recommend the Environmental Utilities Proposed Rate Increases.

Ayes: Granger, Hildebrand, McHan, Schmitz, Speight, Vertido, Viele

Noes: None

Abstain: None

6. Reports – Commission/Staff

Commissioner Vertido complimented Roseville Electric and David Dominguez for successful Solar Workshops. Commissioner Vertido was impressed with Mr. Dominguez' knowledge and how he stayed after the workshop to finish answering questions to help Roseville citizens make choices regarding solar purchases.

7. Proposed Future Agenda Items

None.

8. Adjournment

Commissioner Vertido moved for adjournment of the March 28, 2017 Public Utilities Commission meeting. Commissioner McHan seconded the motion. The motion passed unanimously at 8:08 p.m.

John Speight
Chairperson

Cheryl Hammond
Recording Secretary



PUBLIC UTILITIES COMMISSION

Title: Roseville Electric Utility Greenhouse Gas Proceeds Spending Plan

Meeting Date: 4/25/2017
Item #: 5.2.

ATTACHMENTS:

Description

2016 Greenhouse Gas Spending Plan



STAFF REPORT

TO: Roseville Public Utilities Commission

PREPARED BY: Mike Wardell, Power Supply Manager

APPROVED BY: Michelle Bertolino, Electric Utility Director

SUBJECT: 2016 Greenhouse Gas Proceeds Spending Plan

Meeting Date: April 25, 2017

SUMMARY

Roseville Electric Utility staff recommends that the Commission recommend approval of the proposed allocation of Greenhouse Gas (GHG) proceeds totaling \$3,198,840 to the Roseville City Council.

Proposed Allocation of 2016 GHG Proceeds:

Advanced Metering (AMI)	\$2,298,840
Multi-Family Energy Retrofits	\$400,000
Low-Income Energy Retrofits	\$350,000
Electric Vehicle Rebates	\$150,000

BACKGROUND

For the past four years, California state law has required that electric utilities, such as Roseville, reduce greenhouse gas (GHG) emissions through mechanisms such as the state's cap and trade program. The currency of this market-based mechanism is allowances. One allowance represents one ton of carbon dioxide (CO₂). A number of allowances are freely allocated to Roseville Electric Utility, annually.

The allowances allocated to the utility in 2016 were worth approximately \$6 million. About half of these allowances were used to meet Roseville's compliance needs, while the other half were sold at auction.

Broadly speaking, auction proceeds must be used to reduce GHG emissions and benefit utility ratepayers. In addition to this, legislative and regulatory proceedings allow for the proceeds to be used for low income and electric vehicle programs.

Inappropriate use of proceeds may result in the loss of Roseville Electric Utility's free allowances allocations, significantly increasing the cost of complying with the regulations that require GHG emission reductions. Accordingly, Roseville Electric Utility staff work with state regulatory staff to ensure that proceeds are used appropriately. Proceeds are allocated not only reduce GHG emissions and benefit ratepayers, but also according to the following principles: reduce ratepayer and utility costs, meet multiple needs, and leverage other utility programs.

Roseville Electric Utility proposes to allocate 2016 proceeds as outlined in the table below. In previous years, similar levels of Advanced Metering Infrastructure (AMI) and Low-Income Retrofits funding have been approved by Roseville City Council. Multi-family retrofits and New Electric Vehicle (EV) Rebates are two new programs being proposed this year that closely meet the principles previously mentioned.

	Proposed Allocation	Benefits Ratepayers?	Reduces Emissions?	Timeframe	Development	Recommended?
AMI	\$2,298,840	Yes	Yes; volt-var optimization	Estimated completion by 2018 or 2019	Approved, ongoing	Yes- meets all criteria and previously approved/funded.
Multi-family Retrofits	\$400,000	Yes	Yes	Proposed amount would fund 1 year; program saturation estimated to take 2-3 years	Shovel ready; previous Request for Proposals (RFP) can be adapted	Yes- meets all criteria; similar to existing low-income weatherization program; can be deployed relatively quickly
Low-Income Retrofits	\$350,000	Yes; Electric Rate Assistance Program (ERAP) customers	Yes	Estimated completion by 2020	Approved, ongoing	Yes- meets all criteria, previously approved/funded, low-income customers are a prioritized group
New EV Rebates	\$150,000	Yes	Yes	Multi-year	Active	Yes- meets all criteria, active

Staff recommends that the Roseville Public Utilities Commission recommend approval of the proposed allocation of proceeds to the Roseville City Council, as described above.



2016 Greenhouse Gas Proceeds Spending Plan

Roseville Public Utilities Commission
Mike Wardell, Risk Management Administrator
April 25, 2017



Outline

- Background (Legislative & Regulatory)
 - Free Allowance Proceeds Allocation Principles
 - 2016 Allocation Plan
-

Background

- Greenhouse Gas (GHG) Reduction Targets
 - Cap & Trade Market w/ Allowances
 - Free Allowances (FA) Mitigate Costs (~\$6M)
 - Meet Compliance Obligations or Auctioned
-

Background (cont.)

- Broadly, Proceeds (~\$3M) From Auctioned FAs Must:
 - Reduce GHG Emissions
 - Benefit Ratepayers
 - Specific Advice/Limitations on Use

*Inappropriate FA Proceeds Allocation Can
Result in Loss of FA Allocation*

FA Proceeds Allocation Principles

- Benefit Ratepayers & Reduce GHG Emissions
 - Meet Multiple Needs
 - Reduce Ratepayer & Utility Costs
 - Coordinate Internally with Other Programs, Obligations
-

Annual Spending Plan (\$3.2M)

- Advanced Metering Infrastructure - \$2,300,000
 - Low-Income Retrofits - \$350,000
 - MUD Retrofits - \$400,000
 - New EV Rebates - \$150,000
-

Questions?



PUBLIC UTILITIES COMMISSION

Title: Environmental Utilities Legislative/Regulatory Update

Meeting Date: 4/25/2017
Item #: 5.4.

ATTACHMENTS:

Description

EU Legislative Update

Mayor Rohan Letter re: Water Infrastructure

Electric Legislative Update

TO: Roseville Public Utilities Commission

FROM: Sean Bigley, Public Affairs Administrator

DATE: April 17, 2017

SUBJECT: Update on state legislation of interest to Environmental Utilities (EU); recent activities in Washington DC

Meeting Date: April 25, 2017

SUMMARY RECOMMENDATION

The following report to the Public Utilities Commission on state legislation and advocacy activities in Washington D.C. is for informational/discussion purposes only.

BACKGROUND

1. Update of state legislation classified as high priority (significant operational and/or cost impacts to the City of Roseville)

Staff has reviewed nearly 200 state bills introduced since the State Legislature began its new legislative session on January 4, 2017 and the result of the review are these bills classified as "high priority" in which further analysis, recommendations for positions and/or seeking formal city positions is underway as indicated below:

AB 885, Rubio, Pupil Health: Drinking Water: Lead: WATCH - Requires a public elementary school, a public secondary school, and public day care facility a public preschool located on a public school property to purchase and install certified water filters at all school faucets, fountains, and other outlets designated for drinking or cooking. Requires a school to replace all lead-bearing parts within the school's water delivery system. Requires a school to develop and adopt a plan of action relating to these requirements. Requires testing for the presence of lead.

Staff Comments: City of Roseville is currently mandated by the State Water Resources Control Board's Division of Drinking Water (DDW) to implement the statewide drinking water permit revisions that require one-time school site lead testing by water agencies to determine areas where schools need to replace old infrastructure that may contain lead at the schools cost. That process is underway and it is a one-time program. This seeks to make it ongoing – but seems to be redundant if we already are doing lead testing, at the request of the school districts, and subsequent school construction uses more advanced piping that has low lead risk.

Staff will work with Assemblymember Rubio to clarify intent and point out potential redundancy with current DDW requirements.

AB 968, Rubio, Retail Water Use: Water Efficiency Targets: SUPPORT - Requires the Department of Water Resources to submit a report that states preliminary water

efficiency targets for each of the state's hydrologic regions with per capita daily water use targets based on and considering specified factors. Requires the department to consult with a representative task force with members designated by the Department.

Staff Comments: This bill is the Regional Water Authority's alternative to the Governor's proposed trailer bill that would provide the State Water Resources Control Board (SWRCB) with both standard and emergency powers to establish long term water conservation standards on water agencies in the state. RWA's companion bill to this is AB 1654. Both RWA bills provide for four water efficiency target setting methodologies that local agencies select, provides for some regular reporting and allow agencies to decide how they reach their water efficiency target.

A combined support letter for both AB 968 and AB 1654 from the City of Roseville was sent to the author's office on April 12, 2017.

AB 1147, Salas - Relates to the California Integrated Waste Management Act of 1989 which regulates the disposal, management, and recycling of solid waste: SUPPORT - Subjects an unauthorized person to these same penalties and damages for collecting, removing, or transporting solid waste generated by another person on residential, commercial, or industrial premise. Expands civil enforcement to knowing participation in violations of these laws.

Staff Comments: This City of Roseville has an exclusive solid waste franchise and has an established process to grant waivers for special hauling circumstances. This bill would likely provide the city more tools to enforce its exclusive solid waste franchise. Staff is leaning towards a support position on AB 1147, pending some additional research with Solid Waste Association of North America's lobbyist.

AB 1323, Weber, Sustainable Water Use and Demand Reduction: WATCH - Requires the Department of Water Resources to convene a stakeholder workgroup. Requires the workgroup to develop, evaluate, and recommend proposals for establishing new water use targets for urban water suppliers and report to the Governor and the Legislature. Requires all expenses to be the responsibility of the non-state agency stakeholders.

Staff Comments: AB 1323, sponsored by San Diego County Water Agency, is designed to slow down the long-term water use efficiency process being pushed by the Governor, State Water Resources Control Board and the Department of Water Resources. With RWA's 969 and AB 1654, and the Governor's proposed trailer bill, we will need to watch AB 1323.

AB 1342, Flora, Greenhouse Gas Reduction Fund: Appropriations: SUPPORT - Appropriates from the fund to the Department of Forestry and Fire Protection for healthy forest programs that reduces greenhouse gas emissions causes by uncontrolled wildfires. Appropriates from the fund to the Department Resources Recycling and Recovery for instate organic waste recycling projects that reduce greenhouse gas emissions.

Staff comments: The City of Roseville's Waste to Energy Project could stand to benefit from state grant funding to help develop the organic waste recycling element of the

project. Staff is leaning towards a support position, pending some additional research.

AB 1438, Assembly Environmental Safety & Toxic Materials Committee, State Water Resource Control Board (SWRCB), Amends the Environmental Laboratory Accreditation Act: WATCH - Updates obsolete references. Authorizes the state board to require an owner of a laboratory under these provisions to provide certain information or records to the state board. Amends the California Safe Drinking Water Act. Authorizes the state board to suspend or revoke a permit if the state board determines that the permittee is in violation of the act.

Staff Comments: The City of Roseville, has been very active fighting the NELAC preferred alternative that is being pushed in a SWRCB regulatory process since 2015. This bill effectively codifies that SWRCB proposal and would add significant reporting and other protocol to our city water quality laboratories processes, which will add significant costs due to possibly hiring and/or outsourcing those functions at a higher cost to ratepayers. Position pending, but staff leaning towards an oppose position on this bill, at watch for now.

AB 1654, Rubio, Water Shortage: Urban Water Management Planning: SUPPORT - Requires urban retail water suppliers to report the status of its water supplies, including whether supplies will be adequate to meet projected demand. Requires the implementation of mandatory demand reduction measures if the supplier determines its supply is not adequate. Prohibits an urban water supplier, during a water shortage, from being required to reduce its use or reliance on any water supply available for its use or from being required to take actions beyond its water shortage contingency plan.

Staff Comments: This bill is the Regional Water Authority's alternative to the Governor's proposed trailer bill that would provide the State Water Resources Control Board (SWRCB) with both standard and emergency powers to establish long term water conservation standards on water agencies in the state. RWA's companion bill to this is AB 968. Both RWA bills provide for four water efficiency target setting methodologies that local agencies select, provides for some regular reporting and allow agencies to decide how they reach their water efficiency target.

A combined support letter for both AB 968 and AB 1654 from the City of Roseville was sent to the author's office on April 12, 2017.

AB 1667, Friedman, Urban Water Supplier: Landscape Water Meters: OPPOSE - Requires urban water supplier install dedicated landscape water meters on commercial, instructional, industrial, and multifamily service connections located in service area if property has greater than certain amount of square feet of irrigated landscape. Requires an urban water supplier installed dedicated landscape water meters on single-family residential service connections that are located in service area. Provides for water consumption data.

Staff Comments: AB 1667 will had significant costs to ratepayers to dig up and install a second dedicated residential landscape meter within our water service areas. Staff is leaning towards an oppose position on the basis of cost to our ratepayers.

AB 1668, Friedman, Water Conservation: Guidelines: OPPOSE - Requires the State Water Resources Control Board to develop new water use targets as a part of a permanent framework for urban water agencies. Adopts water conservation guidelines that are consistent with a specified report issued in response to Executive Order B-37-16.

Staff Comments: This is a competing long-term water use efficiency proposal that continues to perpetuate giving unprecedented powers to the SWRCB to manage long-term water conservation as a top-down model, to the detriment to local control and decision making. Staff is leaning towards an oppose position on this bill.

AB 1669, Friedman, Urban Water Use Efficiency: OPPOSE - Requires the State Water Resources Control Board to establish and adopt a process to increase urban water use efficiency through incremental urban water use efficiency standards regard to an urban water use efficiency standard to be achieved by the state. Requires the state board to review and consider updates to its urban water use efficiency standard every 5 years.

Staff Comments: This is a competing long-term water use efficiency proposal that continues to perpetuate giving unprecedented powers to the SWRCB to manage long-term water conservation as a top-down model, to the detriment to local control and decision making. Staff is leaning towards an oppose position on this bill.

SB 589, Hernandez, Financial Capability Analysis: Pilot Project: SUPPORT - Requires the State Water Resources Control Board to establish financial capability assessment guidelines by an unspecified date. Requires the Regional Water Quality Control Board, Los Angeles region to use the guidelines in a pilot project conducted by an independent or educational entity for assessing the financial capability of municipalities to implement a municipal separate storm sewer system permit. Makes statewide recommendations upon the completion of the financial capability analysis.

Staff Comments: This bill would require the SWRCB to develop financial capability assessments that effectively force the SWRCB to prioritize municipal stormwater permit requirements based on a regulated agencies ability to pay. This would improve the permitting process for a program that relies on local general fund and allow for affordability to be part of the compliance consideration. Pending additional research, staff is leaning towards a support position on this bill.

SB 623, Monning, Safe and Affordable Drinking Water Fund: OPPOSE - Establishes the Safe and Affordable Drinking Water Fund in the State Treasury and would provide that moneys in the fund are continuously appropriated to the Office of Sustainable Water Solutions. Requires the State Water Resources Control Board to administer the fund and expend moneys for grants, loans, contracts, or services to assist those without access to safe and affordable drinking water consistent with a fund implementation plan adopted annually by the board.

Staff Comments: This is a placeholder bill to establish a water public goods charge that would be levied upon local water utility bills, where the revenue would then be remitted to the State of California where decisions on where to spend the revenue. The state's intent is to address long-standing water quality issues in the Central Valley and other

parts of the state, as well as drinking water affordability issues. SB 623 has not been formally amended yet to state that the revenue will come from a levy on local water utility bills. Once that happens, staff is leaning towards an oppose position on SB 623.

SB 778, Hertzberg (D), Safe Drinking Water Fund: OPPOSE - Creates the Safe Drinking Water Fund, and continuously appropriates moneys in the fund for the purposes of contracting with an administrator to provide administrative and managerial services to designated public water systems and ordering the designated public water system to accept the administrative and managerial services. Requires a report on voluntary and ordered consolidations of water systems, including the resulting outcomes of consolidations and whether they have succeeded with increasing water.

Staff Comments: Would create a Safe Drinking Water Fund tied to improving drinking water systems that are not functioning and/or cannot meet water quality standards, again primarily a longstanding Central Valley issue. Concern here is that much like SB 623, there is a potential that this could end up as a statewide charge on local utility bills. The current language does not have the funding source yet specified; however, if that comes to fruition, staff is leaning towards an oppose position on SB 778.

SCA 4, Hertzberg, Water Conservation: WATCH - Declares the intent of the Legislature to amend the California Constitution to provide a program that would ensure that affordable water is available to all Californians and to ensure that water conservation is given a permanent role in California's future.

Staff Comments: This would attempt to amend 1996's Proposition 218 constitutional amendment to allow for agencies to offer low-income rate assistance programs and to provide tools that allow agencies to implement water rate structures that use stronger price signals to use water more efficiently. This bill is largely in response to recent litigation on Proposition 218 and an effort to provide local agency flexibility in the areas above. Staff is closely watching this bill, which is co-sponsored by the Association of California Water Agencies (ACWA), as amending Proposition 218 has both upsides and downsides, which have to be carefully considered – such as impacts on beneficial use definitions for water, ability for local agencies to decide what rate structures are best for their service areas, and other considerations. Staff recommendation will likely lean towards opposing changes and leaving Proposition 218 as-is, due to the mostly downsides associated with opening the law back up. Watch for now.

2. Recent activities in Washington D.C.

- Staff from Environmental Utilities and the City Manager's Office, with Mayor Susan Rohan were in Washington DC in the first week in April 2017 with representatives from the City of Folsom as part of the annual Mayor's Trip.
- Topics covered included long-term water service contracts, Water Future regional water infrastructure (RiverArc, Regional Groundwater Bank, Sites Reservoir and the Modified Flow Management Standard) as well as Roseville specific projects including the Waste-to-Energy Project and recycled water system expansion/advancement.
- During that time in Washington DC, visits included – Congressman Ami Bera, Senator

Dianne Feinstein, Senator Kamala Harris, Congressman Doug LaMalfa, Congresswoman Doris Matsui and Congressman Tom McClintock. Additionally, we visited with senior staff at the U.S. Bureau of Reclamation, Army Corp of Engineers and U.S. Environmental Protection Agencies, in addition to several other federal agency meetings for other topics important to the city such as homelessness, affordable housing, Community Development Block Grants and local/regional transportation.

- A contingent of elected and staff from Roseville will be back in Washington D.C., as part of the annual Cap-to-Cap Program, in May, with a focus on local and regional water infrastructure (noted above), the MFMS and the city's long-term water service contract, among other non-water topics important to the city. At that time, we hope to engage President Trump's point person on infrastructure, ahead of an anticipated national infrastructure proposal in late 2017, early 2018.

FISCAL IMPACT

This report is for informational purposes only with no specific recommendations that could result in additional costs to the City of Roseville.

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 §1506(b) (3). The action of reviewing proposed CEQA legislation does not include the potential for a significant environmental effect, therefore is not subject to CEQA.

RECOMMENDATION

This report to the Public Utilities Commission on state legislation and advocacy activities in Washington D.C. is for informational/discussion purposes only.



City Council
311 Vernon Street
Roseville, California 95678

April 14, 2017

President Donald Trump
The White House
1600 Pennsylvania Avenue NW
Washington, DC 20500

Re: Partnership with the City of Roseville, California: Water infrastructure and a Strong Economic Future

Dear Mr. President;

As the Mayor of the City of Roseville, California, it is my pleasure to write to you on behalf of our community to urge your support of federal investment in critical regional water infrastructure projects and programs. As you know well, investing in infrastructure is key towards creating a much stronger foundation for economic growth.

Roseville is located in Placer County along the eastern edge of the Sacramento Valley at the base of California's Sierra Nevada foothills. We are a full-service city with approximately 134,000 residents and located just 16 miles from the state capital. One of the Roseville's greatest strengths is the ability to plan for and provide utility services to all of our businesses and residents. While we have invested in a diverse portfolio of water supplies including surface water, groundwater, and recycled water, our primary source of water is Folsom Reservoir, a federal Central Valley Project (CVP) reservoir.

Roseville is also a regional job creator with an estimated additional daytime population of 150,000 and a projected additional daytime population of 165,454 by 2025. Our economic strength and future growth are highly dependent upon reliable water infrastructure that meets current demands, but also remains reliable to ensure that our projected economic and job growth stays on target. As such, Roseville, for many decades, has focused on advancing long-term water supply projects that will enhance our ability to supply a reliable and clean water source to our citizens and businesses.

We believe the federal government plays a vital role in ensuring local communities have the support and tools required to meet current and future water supply needs because of the importance that infrastructure plays in our local, regional, state, and national economies. Healthy collaboration between federal agencies, such as the Bureau of Reclamation, U.S. Environmental Protection Agency, and U.S. Army Corps of Engineers, and local agencies is needed to help in the planning and construction of such infrastructure. Within the City of Roseville, we have several local infrastructure projects on which we are seeking to collaborate with federal agencies on, including:

- **Water Recycling and Reuse Projects** – Roseville currently delivers over 1 billion gallons of recycled water to irrigate 25 percent of the city's parks and nearly 100 sites in the western portion of the city including street medians and golf courses. We also supply 180 million gallons of recycled water to a power plant cooling system each year. Roseville, with federal participation, would like to expand this recycled water system to the eastern portion of the city to add additional water supply diversity and reliability to grow our economy.

- **Waste to Energy Project** - The City of Roseville is seeking federal participation in advancing the Waste to Energy Project at the Pleasant Grove Wastewater Treatment Plant (PGWWTP) and Dry Creek Wastewater Treatment Plant (DCWWTP). This project will allow organic waste to be beneficially recycled through anaerobic digestion at the treatment plants, produce compressed natural gas vehicle fuel for our city's refuse fleet and generate energy for use at both plants.

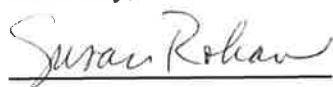
While focused on meeting our local needs, the City of Roseville understands the importance of a strong regional water supply and takes pride in its partnerships with other agencies in the region and state to promote regional water supply reliability. In the Sacramento region, partnerships between federal and local agencies would help make progress on many of the Sacramento region's long-term water resource projects including:

- **American River Groundwater Bank** - The Sacramento region has significant groundwater resources that are currently under-utilized. Development of a federally recognized groundwater bank in the Sacramento region would allow local agencies to lessen their dependence on Folsom Reservoir and potentially make additional water yield available to other Central Valley Project (CVP) contractors.
- **RiverARC Project** - The Sacramento region is diversifying its water supply portfolio. A major new project that will help provide water supply reliability is the RiverArc project, which will shift a portion of the region's water demand from the American River to the Sacramento River. Utilizing an existing diversion point on the Sacramento River, the region plans to construct new conveyance and water treatment facilities that will serve Sacramento and Placer Counties north of the American River.
- **Sites Reservoir** - The construction of Sites Reservoir, 80 miles northwest of Roseville, could provide a tremendous benefit for the Sacramento region if operated for the benefit of the state and federal water systems. By using water stored in Sites Reservoir to provide support for Delta outflow requirements or local demands, pressure on Shasta and Folsom Reservoirs could be greatly reduced.

We share a common goal of promoting economic growth and sustainability through strong, safe, and reliable public infrastructure. It is a goal you want for the nation as President and one that I want in the Sacramento region as Mayor of Roseville.

I and other representatives of the City of Roseville will be in Washington D.C. this spring and look forward to discussing these important local and regional water infrastructure projects with members of your staff and the relevant federal agencies.

Sincerely,



Susan Rohan,
Mayor

cc: Congressman Tom McClintock
 Senator Dianne Feinstein
 Senator Kamala Harris
 Billy Kirkland, Deputy Director, White House Intergovernmental Affairs
 U.S. Army Corps of Engineers, Civil Division
 U.S. Bureau of Reclamation, Commissioner's Office
 U.S. Environmental Protection Agency, Intergovernmental Affairs
 Roseville City Council

Rob Jensen, Roseville City Manager
Mike Miller, The Ferguson Group
Jason Gonsalves, Joe A. Gonsalves and Son



TO: Chair Speight and Members of the Roseville Public Utilities Commission

FROM: Michelle Bertolino, Electric Utility Director 

PREPARED BY: Chris Romero, Government Relations Analyst

DATE: April 18, 2017

SUBJECT: Electric Utility Legislative Update

Federal Legislation taking aim at regulatory reforms

The 115th Congress opened with a lot of activity in the House in efforts to reduce federal regulation. Included on the regulatory reform agenda is legislation to expand congressional oversight of major regulatory initiatives, proposals to alter the process for new rulemakings and a rollback of regulations advanced in the latter days of the previous administration. These proposals are intended to reduce the regulatory burden on businesses. In January, the House passed the "Regulations of the Executive in Need of Scrutiny Act" (REINS Act). With this measure, new regulations with an economic cost of \$100 million or more would need to be approved by Congress in order to go into effect. To maintain cost neutrality while implementing new regulations, federal agencies would first be required to repeal existing regulations.

Additionally, the "Regulatory Accountability Act," would alter the standards and process for future federal agency regulations. Under this legislation, federal agencies would need to favor the least cost option in new regulations, consider the impact on businesses and economic activity and also provide greater opportunity for small businesses. The bills are intended to alter the balance of authority between Congress and the Executive Branch. This is a coordinated effort between the incoming Trump Administration and congressional Republicans to create a more business friendly regulatory environment.

New legislation codifies Commodity Futures Trading Commission rules for power swap transactions

The House of Representatives has adopted the Commodity End-User Relief Act (CERA). The legislation sets standards for regulation of swap transactions by the Commodity Futures Trading Commission (CFTC)—including codifying CFTC rules allowing public power utilities to enter swaps with the full array of counterparties needed to hedge commercial operations risks. This provision has previously been introduced as a stand-alone measure by Representative Doug LaMalfa (R-CA) and was passed unanimously by the House. The measure will now move to the Senate.

Department of Energy releases the second installment of the Quadrennial Energy Review

The DOE released the second installment of the Quadrennial Energy Review (QER). This 500-page report, entitled "Transforming the Nation's Electricity System," covers all aspects of the electricity sector—from generation to distribution—and includes more than 70 recommendations to enable the electricity sector to manage the risks and opportunities of the 21st Century through policy changes and R&D investments. Roseville Electric Utility Director, Michelle Bertolino was invited to speak and provide comments at a stakeholder meeting in Los Angeles as part of this process. Her comments and statements provided to the DOE are attached. Some elements of the report will include implementation of the FAST Act authorities on protection of the bulk electric system from cyber-attacks.

Cybersecurity remains key issue at the federal level

While recent digitization of our nation's critical energy infrastructure has brought many advances and efficiencies, it has also made it more vulnerable to cyber-attacks. The Senate Committee on Energy and Natural Resources continue to focus on protecting our domestic energy delivery systems from cybersecurity threats.

Tax Exempt Bonds - key to meeting infrastructure needs

Tax reform is a high priority for Congress and the new administration. The electric utility industry along with cities across the nation are seeking to preserve a tax exemption that helps state and local governments finance infrastructure projects. More than 150 members of the House of Representatives sent letters to the congressional tax-writing committee to affirm the critical role tax-exempt financing plays in building the nation's infrastructure. Municipal bonds are the most effective tool that state and local governments use to finance the development of infrastructure which is essential to increasing U.S. economic growth.

Cap and Trade heads list of priority state legislation

Earlier this year, Governor Jerry Brown released his proposed budget for fiscal year 2017-18. Within the budget is proposed legislation that would secure the state's authority to extend the cap and trade program beyond 2020. Marked as an "urgency statute," it would take effect immediately upon passage, but only after winning approval by two-thirds of the Senate and Assembly. Since the state approved legislation last year that directs the Air Resources Board (ARB) to adopt policies to achieve a 40 percent reduction of greenhouse gas (GHG) emissions by 2030, the state intends to use the cap and trade program to accomplish these goals. "The cap and trade program clearly represents the most flexible and cost-effective approach to continue reducing greenhouse gases by allowing the state's private sector to determine appropriate paths to meet emissions reductions over the next 13 years," explains the governor's budget report.

As such, the governor's budget proposes legislation that confirms ARB's authority to administer the cap and trade program beyond 2020. To avoid legal issues with Proposition 26, and to allow the legislation to take effect immediately upon enactment, the governor is requesting a two-thirds voter approval. In addition to this budget proposal there is also other legislation that has been introduced that proposes extending cap and trade beyond 2020 through 2030.

Renewable Portfolio Standards (RPS) moving forward

In 2015, Governor Brown signed into law landmark energy legislation SB 350 (de Leon). This legislation established a new RPS, with increases from 33% by 2020 to 50% by 2030. Senator pro-tem Kevin de Leon has recently introduced additional RPS legislation SB 584. This bill, if passed, would move up the RPS to require a 60% RPS by 2030 with a 100% renewable target by 2045.

Public Power Responds to GHG Target Setting Proposals

Several public electric utility coalitions are working together to respond to efforts made by the state's energy regulatory agencies to establish a 2030 greenhouse gas emission (GHG) target for each electric distribution utility. The idea of a utility specific GHG target has developed through prior legislation (SB 350) that gives the California Public Utilities Commission (CPUC) and the California Energy Commission (CEC) the task with establishing targets. Public utility's and their coalition partners will continue to work together to establish feasible goals. The final Scoping Plan is scheduled to be adopted by the Air Resources Board (CARB) in June. The California Energy Commission will continue to develop IRP guidelines and IRPs in a related proceeding for the state's largest 16 POUs.

Summary

Department staff has been extremely immersed during the initial stage of the legislative session. While we see an attempt to reduce regulatory mandates at the federal level, the opposite is transpiring at the state level with increasing regulatory mandates that may impact local decision making. Attached is a list of energy legislation that staff has been monitoring:



Roseville Electric
2090 Hilltop Circle
Roseville, California 95747-9704
Reliable Energy. Dependable Service.

**Written Statement and Opening Remarks for Michelle Bertolino
Quadrennial Energy Review
Second Installment**

Stakeholder Meeting #6: Los Angeles, CA

Panel 2 – Electricity Distribution and End-Use: How Do We Manage Challenges and Opportunities?

Michelle Bertolino
Director, Roseville Electric Utility
President, California Municipal Utilities Association

Introduction

Good afternoon, I'm Michelle Bertolino, Director for Roseville Electric Utility and President for the California Municipal Utilities Association (or CMUA). I would like to thank the Department of Energy (DOE) for the opportunity to be a part of the Quadrennial Energy Review and this panel discussion. As a brief introduction, Roseville Electric Utility operates as part of a full service city in northern California, and is a medium size municipal electric utility serving a community of over 130,000 residents. The utility has a diverse resource portfolio and has among the highest penetration of rooftop solar in the continental United States (approximately 5 percent). Like many electric utilities in California and across the United States, we are in the midst of changing our business model and positioning the utility to adapt to technology advancements, legislative and regulatory changes, and evolving customer expectations.

CMUA is California's largest coalition of publically-owned utilities, representing 102 members, consisting of both electric and water utilities, as well as irrigation and special districts throughout the state. CMUA represents the common interests of a diverse coalition of California's publicly owned utilities before statewide jurisdictional bodies and provides a forum to develop and discuss statewide policy issues affecting its members. Also noteworthy, along with Roseville Electric Utility, many of CMUA's members are Preference Customers of the Western Area Power Administration, both in the Sierra Nevada Region and Desert Southwest Region.

The Municipal Model

In addressing some of the challenges and opportunities regarding electricity distribution and customer end-use, I want to first share the municipal utility perspective. Although many electric utilities may be facing similar challenges, all utilities are not the same and a "one-size-fits-all" approach to policy development will not work.

- *Municipal entities are community focused service providers.* For municipal utilities, a key objective is to be responsive to the community and this occurs through their local regulatory authorities - City Councils, Boards, and Commissions. For customers, this provides a venue for direct interaction and communication with the officials that govern utility operations in their community. This has served Roseville Electric Utility well, as well as other municipal utilities in the state, as it allows decisions to be made at a local level and in the best interest of the community.

4. **Business Model Changes:** Business model changes will be necessary in order for electric utilities to continue to meet changing customer demands and expectations. The business model changes can include a range of items, but certainly will need to include restructuring electric rates. Rate structures will need to change to reflect the way customers will use the electric system in the future, and to ensure fair and equitable cost recovery for that system. However, it's not only about cost recovery, utilities must understand customer expectations and redefine their service offerings. New approaches for providing options to customers have to be considered, such as community solar. Also, with the electrification of the transportation sector, there will be significant questions raised regarding the role of electric utilities in the electric vehicle charging business. These are all items that Roseville Electric Utility is assessing as it looks to the future and the role of the electric utility in the community.

Conclusion

Although there has been significant work already completed by utilities to address distribution system enhancements and meeting changing customer demands, there is still much more work that needs to be done. As DOE gathers feedback through this QER and solicits public comment on potential federal actions and policies, the following items should be taken into consideration:

- Federal policies should encourage diversity of resources and technology to address distribution system modernization and customer needs
- Federal policies should avoid being overly prescriptive and not attempt to create winner and losers in technology or resource types
- Federal policies should provide flexibility in implementation and recognize that not all utilities and customers are the same
- Federal policies should provide opportunities for regional collaboration on lessons learned addressing opportunities and challenges
- Federal policies should continue to provide access to public funding as utilities and customers begin to embrace technology on a larger scale
- Federal policies should reflect a comprehensive and balanced approach to identifying solutions, considering implications on costs, reliability, customer impact, and environmental goals

STATE LEGISLATION**File name:** Electric_bills**California****1. CA AB 33**

Author: Quirk (D)
Title: Transportation Electrification
Introduced: 12/05/2016
Disposition: Pending
Summary: Requires the Public Utilities Corporation to authorize electrical corporations to offer programs and investments in electric vehicle service equipment installed in residential garages of customers who purchase a used electric vehicle. Requires that the programs and investments be designed to accelerate widespread transportation electrification, achieve ratepayer benefits, reduce dependence on petroleum, meet air quality standards, and reduce emissions of greenhouse gases.
Status: 03/23/2017 To ASSEMBLY Committee on COMMUNICATIONS AND CONVEYANCE.
03/23/2017 From ASSEMBLY Committee on COMMUNICATIONS AND CONVEYANCE with author's amendments.
03/23/2017 Read second time and amended. Re-referred to ASSEMBLY Committee on COMMUNICATIONS AND CONVEYANCE.

2. CA AB 35

Author: Quirk (D)
Title: Residential and Nonresidential Buildings
Introduced: 12/05/2016
Disposition: Pending
Summary: Requires the State Energy Resources Conservation and Development Commission to adopt an update to a specified comprehensive program to achieve greater energy savings in California's existing residential and nonresidential building stock.
Status: 03/23/2017 To ASSEMBLY Committee on NATURAL RESOURCES.
03/23/2017 From ASSEMBLY Committee on NATURAL RESOURCES with author's amendments.
03/23/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on NATURAL RESOURCES.

3. CA AB 36

Author: Nazarian (D)
Title: Eligible Fuel Cell Electrical Generating Facilities
Introduced: 12/05/2016
Disposition: Pending
Summary: Amends existing law related to a standard tariff for energy metering. Changes "eligible fuel cell electrical generating facility" to "eligible electrical generating facility" and would additionally make eligible a facility that electromechanically converts fuel to electricity for purposes of the energy metering program.
Status: 04/04/2017 From ASSEMBLY Committee on UTILITIES AND ENERGY with author's amendments.
04/04/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on UTILITIES AND ENERGY.

4. CA AB 79

Author: Levine (D)
Title: Electrical Generation: Hourly Greenhouse Gas Emissions

Author: Dababneh (D)
Title: Personal Information: Privacy: State and Local Breach
Introduced: 01/30/2017
Disposition: Pending
Summary: Relates to state and local breaches of privacy. Requires a state or local agency, if it was the source of a computer breach of information, to provide appropriate identity theft prevention and mitigation services at no cost to a person whose personal information, including social security number, driver license or identification card number.
Status: 04/05/2017 In ASSEMBLY Committee on APPROPRIATIONS: To Suspense File.

9. CA AB 262

Author: Bonta (D)
Title: Public Contracts: Lowest Responsible Bidder
Introduced: 01/31/2017
Disposition: Pending
Summary: Amends the State Contract Act, which requires an awarding department to require a prospective bidder to complete a form that states the amount of greenhouse gas emissions that were produced in the manufacturing of eligible materials to be used on a project. Requires an awarding department to require a prospective bidder to complete a form that contains certain information concerning greenhouse gas emissions. Requires that such emissions be taken into account by an awarding department.
Status: 04/05/2017 In ASSEMBLY Committee on ACCOUNTABILITY AND ADMINISTRATIVE REVIEW: Failed passage.

10. CA AB 271

Author: Caballero (D)
Title: Property Assessed Clean Energy Program
Introduced: 02/01/2017
Disposition: Pending
Summary: Authorizes the county tax collector to direct the county's auditor to remove a delinquent installment based on a Property Assessed Clean Energy (PACE) assessment from the county's secured tax roll, if it arises from a contract entered into after a specified date. Requires specified costs to be deposited in a county fund to be used for offsetting general fund property tax revenues of local taxing agencies that are lost when a property subject to a PACE assessment is sold at a tax defaulted land sale.
Status: 04/04/2017 From ASSEMBLY Committee on LOCAL GOVERNMENT with author's amendments.
 04/04/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on LOCAL GOVERNMENT.

11. CA AB 302

Author: Gipson (D)
Title: Vehicular Air Pollution: Incentives
Introduced: 02/06/2017
Disposition: Pending
Summary: Requires air districts to notify in writing the operators of public and commercial motor vehicle fleets of incentive programs available for motor vehicle fleets and to post on the districts' Internet Web sites information on such programs. Exempts from specified fees a medium-duty or heavy-duty vehicle that has been certified as meeting or exceeding a specified emission standard.
Status: 04/17/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on PUBLIC SAFETY.

on ENVIRONMENTAL SAFETY AND TOXIC MATERIALS.

16. **CA AB 588**

Author: Dababneh (D)
Title: Contractual Assessments: Financing Improvements
Introduced: 02/14/2017
Disposition: Pending
Summary: Amends an existing law concerning contractual assessments with a property owner to finance certain improvements. Require a specified document to provide that if the property owner sends or delivers a written notice to cancel in some way other than mail, fax, or email, it must be delivered to a specified address no later than midnight on the 3rd business day after whichever of specified events occurs last.
Status: 03/23/2017 To ASSEMBLY Committees on BANKING AND FINANCE and LOCAL GOVERNMENT.
 03/23/2017 From ASSEMBLY Committee on BANKING AND FINANCE with author's amendments.
 03/23/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on BANKING AND FINANCE.

17. **CA AB 615**

Author: Cooper (D)
Title: Air Quality Improvement Program: Clean Vehicle Rebate
Introduced: 02/14/2017
Disposition: Pending
Summary: Extends the operation of the Clean Vehicle Rebate Project administered by the State Air Resources Board by deleting the repeal date.
Status: 03/20/2017 From ASSEMBLY Committee on TRANSPORTATION: Do pass to Committee on APPROPRIATIONS. (13-0)

18. **CA AB 672**

Author: Jones-Sawyer (D)
Title: Utility Services
Introduced: 02/15/2017
Disposition: Pending
Summary: Amends existing law which authorizes an electrical, gas, or water corporation, or any electrical, gas, or water system operated by a public agency, to bring a civil action for damages against any person who commits, authorizes, solicits, aids, abets, or attempts, among other things, the diversion of utility services by any means. Authorizes the prevailing party to recover actual damages, plus the cost of the suit and reasonable attorney's fees.
Status: 03/02/2017 To ASSEMBLY Committee on JUDICIARY.

19. **CA AB 726**

Author: Holden (D)
Title: Electricity: Natural Gas: Rates: Notification
Introduced: 02/15/2017
Disposition: Pending
Summary: Requires an electrical or gas corporation to notify a residential customer in a reasonably expeditious manner when the customer's usage of electricity or gas will cause the customer to be charged for additional electricity or gas consumption at a higher tiered

Author: [Ting \(D\)](#)
Title: Energy Assistance: Corner Stores
Introduced: 02/16/2017
Disposition: Pending
Summary: Requires each electrical corporation and gas corporation to develop a program that provides incentives and assistance to owners, operators, or lessees of corner stores, to reduce their electricity and gas bills through conservation and energy efficiency improvements in order to improve community access to healthy and fresh food options.
Status: 03/02/2017 To ASSEMBLY Committee on UTILITIES AND ENERGY.

24. **CA AB 1030**

Author: [Ting \(D\)](#)
Title: Energy Storage Systems
Introduced: 02/16/2017
Disposition: Pending
Summary: Establishes energy policy goals of the state with respect to energy storage. Requires the Public Utility Commission to undertake specified actions with respect to customer- and load-sited energy storage systems in order to achieve those energy policy goals, including a rebate program dedicated to energy storage that carves out a portion of funding for low-income customers and disadvantaged communities.
Status: 03/30/2017 From ASSEMBLY Committee on UTILITIES AND ENERGY with author's amendments.
 03/30/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on UTILITIES AND ENERGY.

25. **CA AB 1070**

Author: [Gonzalez \(D\)](#)
Title: Solar Energy Systems: Contracts: Disclosures
Introduced: 02/16/2017
Disposition: Pending
Summary: Requires the Contractors' State License Board to develop and make available on its Internet Web site a specified solar energy system disclosure document, to be provided to a consumer prior to completion of a sale, financing, or lease of a solar energy system. Requires the Department of Consumer Affairs to receive and resolve complaints and questions regarding solar energy systems companies and contractors. Requires the Department to report complaint information on its Web site.
Status: 04/17/2017 From ASSEMBLY Committee on PRIVACY AND CONSUMER PROTECTION with author's amendments.
 04/17/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on PRIVACY AND CONSUMER PROTECTION.

26. **CA AB 1082**

Author: [Burke \(D\)](#)
Title: Transportation Electrification: Vehicle Charging
Introduced: 02/16/2017
Disposition: Pending
Summary: Requires an electrical corporation file with the PUC a program proposal for the installation of vehicle charging stations at school facilities. Authorizes the use of these charging stations by faculty, students, and parents before, during, and after school hours. Includes a reasonable mechanism for cost recovery by the electrical corporation.
Status: 04/17/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on EDUCATION.

Introduced: 02/17/2017
Disposition: Pending
Summary: Requires the state or a local government to reimburse a utility for the reasonable relocation costs incurred by the utility to relocate its facilities as a result of a construction project financed from any voter-approved bond act of the state or local government. Relates to cable television facilities and a cable operator overhead electric or communications facilities.
Status: 04/17/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on LOCAL GOVERNMENT.

32. CA AB 1169

Author: Chavez (R)
Title: Electricity: Residential Rates
Introduced: 02/17/2017
Disposition: Pending
Summary: Makes nonsubstantive changes to the existing law which authorizes the Public Utilities Commission to authorize fixed electricity charges that do not exceed a specified amount per residential customer account per month.
Status: 02/17/2017 INTRODUCED.

33. CA AB 1184

Author: Ting (D)
Title: Electric Vehicles
Introduced: 02/17/2017
Disposition: Pending
Summary: Requires the Public Utilities Commission to establish the California Electric Vehicle Initiative, to be administered by electrical corporations. Requires that the program incentivize the purchase of electric vehicles in the state.
Status: 03/30/2017 From ASSEMBLY Committee on ACCOUNTABILITY AND ADMINISTRATIVE REVIEW with author's amendments.
 03/30/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on ACCOUNTABILITY AND ADMINISTRATIVE REVIEW.

34. CA AB 1239

Author: Holden (D)
Title: Building Standards: Electric Vehicle Charging
Introduced: 02/17/2017
Disposition: Pending
Summary: Requires the Department of Housing and Community Development and the Building Standards Commission to adopt mandatory building standards that include specified mandatory provisions.
Status: 03/16/2017 To ASSEMBLY Committee on HOUSING AND COMMUNITY DEVELOPMENT.

35. CA AB 1293

Author: Irwin (D)
Title: Electricity: Rates: Proposed Investments
Introduced: 02/17/2017
Disposition: Pending
Summary: Requires local publicly owned electric utilities, when adjusting their rates, to collect and analyze data supporting their proposed investments in the electrical grid. Requires each

on UTILITIES AND ENERGY.

39. **CA AB 1414**

Author: Friedman (D)
Title: Solar Energy Systems: Permits
Introduced: 02/17/2017
Disposition: Pending
Summary: Revises and reduces the maximum permit fees for photovoltaic and thermal energy systems. Authorizes permit fees that exceed certain charges under certain circumstances.
Status: 03/22/2017 From ASSEMBLY Committee on LOCAL GOVERNMENT with author's amendments.
 03/22/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on LOCAL GOVERNMENT.

40. **CA AB 1431**

Author: Arambula (D)
Title: Energy Efficiency: Renewable Energy Resources
Introduced: 02/17/2017
Disposition: Pending
Summary: Requires the Energy Commission to organize a working group with the Public Utilities Commission and other entities to promote energy efficiency, including weatherization, programs to promote utilization of renewable energy resources, and rate assistance programs targeted toward low-income consumers and disadvantaged communities. Requires the working group to evaluate the effectiveness of programs to promote energy efficiency.
Status: 04/06/2017 From ASSEMBLY Committee on UTILITIES AND ENERGY with author's amendments.
 04/06/2017 In ASSEMBLY. Read second time and amended. Re-referred to Committee on UTILITIES AND ENERGY.

41. **CA AB 1452**

Author: Muratsuchi (D)
Title: Parking: Exclusive Electric Charging and Parking
Introduced: 02/17/2017
Disposition: Pending
Summary: Authorizes a local authority, by ordinance or resolution, to designate stalls or spaces on a public street within its jurisdiction for the exclusive purpose of charging and parking a vehicle that is connected for electric charging purposes.
Status: 03/27/2017 From ASSEMBLY Committee on TRANSPORTATION: Do pass to Committee on APPROPRIATIONS. (10-4)

42. **CA AB 1531**

Author: Berman (D)
Title: Public Agency Renewable Energy Self-generation Program
Introduced: 02/17/2017
Disposition: Pending
Summary: Amends the existing law which authorizes a local governmental entity which does not include the state or any of its agencies or departments, to receive a bill credit to a designated benefiting account for electricity exported by the local government to the

Introduced: 01/09/2017
Disposition: Pending
Summary: Amends existing regulations on building standards. Require a solar electric or solar thermal system to be installed in the solar zone of certain residential and nonresidential buildings on which construction commences on or after a certain date, during that construction. Authorizes the Building Standards Commission, in collaboration with the State Energy Resources Conservation and Development Commission and other relevant agencies, to adopt certain regulations to impose certain additional standards.
Status: 04/04/2017 From SENATE Committee on ENERGY, UTILITIES & COMMUNICATION: Do pass as amended to Committee on TRANSPORTATION AND HOUSING. (8-3)

47. **CA SB 151**

Author: [Nguyen \(R\)](#)
Title: Property Tax Postponement
Introduced: 01/18/2017
Disposition: Pending
Summary: Eliminates a requirement that the Controller transfer certain moneys in the Senior Citizens and Disabled Citizens Property Tax Postponement Fund to the General Fund. Requires a county recorder to provide a copy of a notice of lien to a county assessor. Makes changes concerning the use of electronic funds transfers for payment of delinquent taxes, recordation of certain documents, and the use of a certificate of eligibility to pay delinquent taxes.
Status: 04/03/2017 In SENATE Committee on APPROPRIATIONS: To Suspend File.

48. **CA SB 242**

Author: [Skinner \(D\)](#)
Title: Property Assessed Clean Energy Program
Introduced: 02/06/2017
Disposition: Pending
Summary: Requires a program administrator that administers a PACE program on behalf of a public agency to comply with certain requirements when approving an assessment contract for the installation of an eligible measure. Requires certain sworn statements containing financial information from property owners. Prohibits certain payments.
Status: 03/29/2017 Re-referred to SENATE Committees on GOVERNANCE AND FINANCE and RULES.

49. **CA SB 244**

Author: [Lara \(D\)](#)
Title: Privacy: Agencies: Personal Information
Introduced: 02/06/2017
Disposition: Pending
Summary: Requires that personal information and records containing it that are collected or obtained by the state, any state agency, or any subdivision of the state, as well as any persons contracted to administer public services or program, from an applicant for public services or programs only be collected, used, and retained for the purpose of assessing eligibility for and providing those services and programs for which the application has been submitted. Relates to driver's licenses issued by DMV.
Status: 04/03/2017 From SENATE Committee on JUDICIARY with author's amendments.
 04/03/2017 In SENATE. Read second time and amended. Re-referred to Committee on JUDICIARY.

50. **CA SB 338**

Author: [Bradford \(D\)](#)
Title: Assault and Battery of a Public Utility Worker
Introduced: 02/16/2017
Disposition: Pending
Summary: Makes assault or battery of a utility worker engaged in the performance of essential service, and the person committing the offense knows or reasonably should know that the victim is a utility worker engaged in the performance of the service, punishable by specified penalties.
Status: 04/03/2017 In SENATE. Read second time and amended. Re-referred to Committee on APPROPRIATIONS.

55. [CA SB 520](#)

Author: [Mitchell \(D\)](#)
Title: Electricity: Intervenor Funding
Introduced: 02/16/2017
Disposition: Pending
Summary: Amends an existing law which requires the Public Utilities Commission to award certain fees for participation in a hearing or proceeding of the Commission involving an electrical, gas, water, or telephone corporation to certain customers. Establishes a mechanism to provide compensation for advocate's fees, expert witness fees, and other costs of participation in processes of the Independent System Operator, certain proceedings of the Federal Energy Regulatory Commission.
Status: 04/04/2017 From SENATE Committee on ENERGY, UTILITIES AND COMMUNICATIONS: Do pass to Committee on APPROPRIATIONS. (8-3)

56. [CA SB 584](#)

Author: [de Leon \(D\)](#)
Title: Renewables Portfolio Standard Program
Introduced: 02/17/2017
Disposition: Pending
Summary: Relates to the California Renewable Portfolio Standard Program. Provides that the goal of the program is to achieve a percentage of a specified data target, and for all electricity sold at retail to be generated by eligible renewable energy resources by a specified date.
Status: 03/02/2017 To SENATE Committee on RULES.

57. [CA SB 598](#)

Author: [Hueso \(D\)](#)
Title: Public Utilities: Gas and Electric Service
Introduced: 02/17/2017
Disposition: Pending
Summary: Requires the Public Utilities Commission to develop policies, rules, or regulations to reduce gas and electric service disconnections for nonpayment by residential customers by a certain percent by a specified year. Requires the Commission to prioritize provision of universal gas and electric service to every residential household by assessing the impact of a proposed increase in a utility revenue requirement or rates on disconnections for nonpayment.
Status: 04/04/2017 From SENATE Committee on ENERGY, UTILITIES AND COMMUNICATIONS: Do pass to Committee on APPROPRIATIONS. (11-0)

58. [CA SB 618](#)

Author: [Bradford \(D\)](#)

FEDERAL LEGISLATION**United States****1. US S 79**

Sponsor: [King \(I\)](#)
Title: Energy Sector Security Vulnerability Identification
Introduced: 01/10/2017
Disposition: Pending
Location: Senate Energy and Natural Resources Committee
Summary: Provides for the establishment of a pilot program to identify security vulnerabilities of certain entities in the energy sector.
Status: 01/10/2017 INTRODUCED.
01/10/2017 In SENATE. Read second time.
01/10/2017 To [SENATE Committee on ENERGY AND NATURAL RESOURCES](#).

2. US S 214

Sponsor: [Murkowski \(R\)](#)
Title: Hydroelectric Project Expansion
Introduced: 01/24/2017
Disposition: Pending
Location: Senate Energy and Natural Resources Committee
Summary: Authorizes the expansion of an existing hydroelectric project.
Status: 03/30/2017 In SENATE Committee on ENERGY AND NATURAL RESOURCES: Ordered to be reported without amendment favorably.

3. US S 385

Sponsor: [Portman \(R\)](#)
Title: Energy Savings in Residential Buildings and Industry
Introduced: 02/15/2017
Disposition: Pending
Location: Senate Energy and Natural Resources Committee
Summary: Promotes energy savings in residential buildings and industry.
Status: 03/30/2017 In SENATE Committee on ENERGY AND NATURAL RESOURCES: Ordered to be reported without amendment favorably.

4. US S 724

Sponsor: [Murkowski \(R\)](#)
Title: Necessary Hydropower Approvals Authorizations
Introduced: 03/27/2017
Disposition: Pending
Location: Senate Energy and Natural Resources Committee
Summary: Amends the Federal Power Act; modernizes authorizations for necessary hydropower approvals.
Status: 03/30/2017 In SENATE Committee on ENERGY AND NATURAL RESOURCES: Ordered to be reported without amendment favorably.

5. US HR 306

Sponsor: [Eshoo \(D\)](#)
Title: Promotion of Energy Efficiency
Introduced: 01/05/2017
Disposition: Pending

03/02/2017 [To HOUSE Committee on ENERGY AND COMMERCE.](#)

10. **US HR 1623**

Sponsor: [Russell \(R\)](#)
Title: Advanced Technology Vehicles Manufacturing Incentive
Introduced: 03/17/2017
Disposition: Pending
Location: House Energy and Commerce Committee
Summary: Repeals the Advanced Technology Vehicles Manufacturing Incentive Program.
Status: 03/17/2017 INTRODUCED.
03/17/2017 [To HOUSE Committee on ENERGY AND COMMERCE.](#)

11. **US HR 1682**

Sponsor: [Latta \(R\)](#)
Title: Energy Star Program Voluntary Participation
Introduced: 03/22/2017
Disposition: Pending
Location: House Energy and Commerce Committee
Summary: Clarifies that no express or implied warranty is provided by reason of a disclosure relating to voluntary participation in the Energy Star program.
Status: 03/22/2017 INTRODUCED.
03/22/2017 [To HOUSE Committee on ENERGY AND COMMERCE.](#)

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