

DOCKETED

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Project Title:	SB 350 Transportation Electrification (Publicly Owned Utilities)
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CALIFORNIA ENERGY COMMISSION

1516 Ninth Street
Sacramento, California 95814

Main website: www.energy.ca.gov



In the matter of:

Incorporating Transportation Electrification
in Publicly Owned Utility Integrated
Resource Planning

Docket No 16-TRAN-01

WORKSHOP
RE: Publicly Owned Utility
Integrated Resource Planning

Notice of Lead Commissioner Workshop

Janea A. Scott, the Lead Commissioner for Transportation of the California Energy Commission, will conduct a workshop to discuss and seek comments from interested parties regarding the inclusion of transportation electrification in integrated resource planning of California's publicly owned electric utilities as required by the Clean Energy and Pollution Reduction Act of 2015 (SB 350, de León, Chapter 547, Statutes of 2015). Commissioner Scott will preside over the workshop and other Commissioners may attend. No action will be taken by the Energy Commission at this workshop.

Wednesday, October 5, 2016

9:00 a.m.

CALIFORNIA ENERGY COMMISSION
1516 Ninth Street
First Floor, Arthur Rosenfeld Hearing Room
Sacramento, California
Wheelchair Accessible

Remote Access Available by Computer or Phone via WebEx™
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Agenda

The California Energy Commission will hear comments from several publicly owned electric utilities (POUs) about:

- Incorporating electric transportation in upcoming integrated resource planning;
- Capabilities and challenges to address transportation electrification in POU service areas; and
- Deployment of funds for electric charging infrastructure, education programs and other related activities.

The Energy Commission will also hear from experts regarding factors that may provide insights for the development of transportation electrification elements of utility integrated resource planning and Energy Commission guidance to publicly owned utilities.

Background

Electric transportation offers significant opportunities in California to reduce greenhouse gas emissions from market growth of electric passenger cars, trucks and buses and electrification of several supply chain aspects of freight movement.

Existing law requires POUs to adopt integrated resource plans (IRP) and SB 350 requires POUs to include procurement for transportation electrification, among other new requirements, in integrated resource planning by January 1, 2019. The Energy Commission will review and provide advice on the IRPs and may also adopt guidelines to govern submission of IRP data and reports. Each POU is also required to update the IRP at least once every five years. IRPs are comprehensive electricity system planning documents that provide a framework to evaluate how utilities have chosen to align actions with greenhouse emission reduction objectives, as well as other policy goals.

SB 350 applies to sixteen publicly owned electric utilities with an annual electrical demand exceeding 700 gigawatt hours per year based on a three year average. SB 350 also requires investor owned utilities to address transportation electrification in integrated resource planning through the California Public Utilities Commission and the Energy Commission participates in an interagency workgroup to exchange information and monitor progress of that proceeding

Several existing laws, incentive programs, Executive Orders and regulations stimulate transportation electrification in California. The California Global Warming Solutions Act of 2006 (AB 32, Nuñez, Chapter 488, Statutes of 2006) sets targets to achieve greenhouse gas emission reductions. Governor Brown established the zero emission vehicle (ZEV) Executive Order directing California government to ensure electric charging infrastructure is available to support one million ZEVs by 2020 and 1.5 million by 2025. The Governor also established the Sustainable Freight Executive Order to set targets to accelerate adoption of zero emission transportation options in the freight sector by 2030. The California Air Resources Board's (CARB) zero emission vehicle mandate requires automakers to offer specified numbers of ZEVs for sale in California by 2020. CARB's Low Carbon Fuel Standard requires a 10 percent carbon intensity reduction in gasoline and diesel fuel sold in California by 2020 and electric transportation is one option to displace petroleum fuels and help fulfill that objective. Additionally, CARB adopted a statewide mobile source strategy to comply with federal ambient air quality standards to reduce ozone forming vehicle tailpipe emissions and ZEVs offer attributes to help achieve that requirement. CARB also provides incentive rebates and vouchers in conjunction with federal tax credits to reduce the purchase price of ZEVs and the Energy Commission complements these efforts with its support through its own program to plan and deploy electric vehicle charging infrastructure

throughout California as part of the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP).

Public Comment

Oral comments. The Lead Commissioner for Transportation will accept oral comments during the workshop. Comments may be limited to three minutes per speaker. Any comments will become part of the public record in this proceeding.

Written comments. Written comments shall be submitted to the Dockets Unit by 5:00 p.m. on November 1, 2016. Written comments will be also accepted at the workshop.

Additionally, written comments may be posted to the Energy Commission's website for the proceeding using the Commission's e-commenting feature by going to <http://www.energy.ca.gov/altfuels/2016-TRAN-01/> and selecting the "Submit eComment" link. Please note that your written and oral comments, attachments, and associated contact information (e.g. your address, phone, email, etc.) become part of the viewable public record. This information may become available via Google, Yahoo, and any other search engines.

The Energy Commission encourages comments by e-mail. Please include your name and any organization name. Comments should be in a downloadable, searchable format such as Microsoft® Word (.doc) or Adobe® Acrobat® (.pdf). Please include the docket number 16-TRAN-01 and indicate Incorporating Transportation Electrification in Publicly Owned Utility Integrated Resource Planning in the subject line. Send comments to:

docket@energy.ca.gov

If you prefer, you may send a paper copy of your comments to:

California Energy Commission
Dockets Office, MS-4
Re: Docket No. 16-TRAN-01
1516 Ninth Street
Sacramento, CA 95814-5512

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Media inquiries should be sent to the Media and Public Communications Office at mediaoffice@energy.ca.gov or (916) 654-4989. If you have questions on the subject matter of this meeting, please contact Tim Olson, Tim.Olson@energy.ca.gov or (916) 654-4528.

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Availability of Documents

Documents and presentations for this meeting will be available online at: <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=16-TRAN-01>

September 9, 2016

JANEA A. SCOTT
Lead Commissioner for Transportation

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Integrated Energy Policy Report listserv

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SB 350 Barriers Report listserv

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