

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street
Sacramento, California 95814

Main website: www.energy.ca.gov

California Energy Commission

DOCKETED**13-IEP-1L**

TN 71264

JUN 13 2013



In the matter of:

Preparation of the *2013 Integrated Energy
Policy Report (2013 IEPR)*

) Docket No. 13-IEP-1L
)
)
) WORKSHOP
) RE: Overview, Methods, and Inputs
) for Transportation Energy Demand
) Forecasts

Notice of Joint Lead Commissioner Workshop on Inputs and Methods for Transportation Energy Demand Forecasts

The California Energy Commission Lead Commissioner on the Integrated Energy Policy Report (IEPR) and Lead Commissioner on Transportation will conduct a workshop to describe methods, assumptions and input data to be used to prepare transportation energy demand forecasts. The workshop enables the Energy Commission to receive input from stakeholders, with particular transportation emphasis on electricity, natural gas, hydrogen, petroleum and renewable fuel price forecasts, vehicle attribute forecasts, vehicle miles traveled, and fuel supply/demand balances.

Commissioner Andrew McAllister is the Lead Commissioner for the IEPR and Commissioner Janea A. Scott is the Lead Commissioner for transportation activities. Other commissioners may attend and participate in the workshop. The workshop will be held:

June 26, 2013

10 a.m.

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street

1st Floor, Hearing Room A

Sacramento, California

Wheelchair Accessible

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Agenda

This workshop will explore a range of perspectives on the long term future of transportation energy demand in California through 2050. Staff from the Energy Commission will present and discuss the assumptions and methods they propose for projecting inputs used in future transportation energy demand analysis, as well as the demand forecasting models and potential scenarios. These inputs, assumptions and methods include economic and demographic as well as transportation energy price projections. Staff will also discuss other assumptions as well as work-in-progress, including models, surveys, and additional inputs used to produce energy demand assessments and forecasts across sectors. This workshop is intended to receive input from interested stakeholders on the proposed analyses, related questions, and issues that will be used in the development of the *2013 IEPR*.

Following this workshop, staff will consider stakeholder comments along with the direction from the *IEPR* Lead Commissioner in developing a set of revised input projections and/or scenarios to be used in developing transportation energy demand forecasts and analyses. Additional *IEPR* workshops will be scheduled on July 31, 2013 to discuss details of alternative fuel scenarios and on August 7, 2013 to present transportation demand forecast results.

Background

As required by Senate Bill 1389 (Bowen, Chapter 568, Statutes of 2002), the Energy Commission conducts "assessments and forecasts of all aspects of energy industry supply, production, transportation, delivery and distribution, demand and prices." The Energy Commission uses these assessments and forecasts to provide an analytic foundation for developing energy policies that conserve resources, protect the environment, ensure energy reliability, enhance the state's economy, and protect public health and safety. Developing energy policy recommendations about the most current and pressing energy issues facing the state, and across different markets and systems requires an evaluation of potential trade-offs by an in-depth and integrated analysis which explicitly addresses inter-fuel and inter-market effects (Public Resources Code § 25302(b)).

The Fuels and Transportation Division develops assessments and forecasts of the transportation fuels industry and related markets. Transportation energy demand and fuel price analyses support several related energy policy and program activities, including the Alternative and Renewable Fuel and Vehicle Technology Program (Assembly Bill 118, Nuñez, Chapter 750, Statutes of 2007), investment allocation analyses, petroleum use reduction assessments, and transportation fuel infrastructure requirements and assessments. Inputs to the demand forecasts include: transportation fuel prices, estimates of base year demand, economic and demographic data and projections, surveys of vehicle purchase and use by residential households and commercial fleets, the make-up of California's current vehicle fleet, and projections of auto manufacturers' vehicle offerings. Staff will present a brief overview of the proposed analytic approach and methods.

A workshop agenda and staff materials describing the approach and scope of current or proposed demand assessments for the 2013 IEPR will be posted online by June 19, 2013 at [\[www.energy.ca.gov/2013_energypolicy/index.html\]](http://www.energy.ca.gov/2013_energypolicy/index.html). Staff invites public comment on both the proposed approaches and suggested alternatives.

Public Comment

Oral comments. The Lead Commissioners will accept oral comments during the workshop. Comments may be limited to 3 minutes per speaker. Any comments will become part of the public record in this proceeding.

Written comments. Written comments should be submitted to the Dockets Unit by 4:00 p.m. on **July 12, 2013**. Written comments will be also accepted at the workshop; however, the Energy Commission may not have time to review them before the conclusion of the meeting. For additional information, see Standing Order re: Proceedings and Confidentiality Procedural Requirements for Filing, Service, and Docketing Documents with the Energy Commission, available at www.energy.ca.gov/commission/chief_counsel/docket.html.

Additionally, written comments may be posted to the Energy Commission's website for the proceeding. 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 organization name. Comments should be in a downloadable, searchable format such as Microsoft® Word (.doc) or Adobe® Acrobat® (.pdf). Please include the docket number 13-IEP-1L and indicate *Workshop on Inputs and Methods for Transportation Energy Demand Forecasts* 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. 13-IEP-1L
1516 Ninth Street
Sacramento, CA 95814-5512

Public Adviser and Other Commission Contacts

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If you have a disability and require assistance to participate, please contact Lou Quiroz at lou.quiroz@energy.ca.gov or (916) 654-5146 at least five days in advance.

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 Gene Strecker, gene.strecker@energy.ca.gov or (916) 654-4537. For general questions regarding the IEPR proceeding, please contact Lynette Green, IEPR project manager, at (916) 653-2728 or by e-mail at Lynette.Green@energy.ca.gov.

The service list for the 2013 IEPR is handled electronically. Notices and documents for this proceeding are posted to the Energy Commission website at www.energy.ca.gov/2013_energy policy/index.html. When new information is posted, an e-mail will be sent to those on the energy policy e-mail list server. We encourage those who are interested in receiving these notices to sign up for the list server through the website www.energy.ca.gov/listservers/index.html.

Remote Attendance

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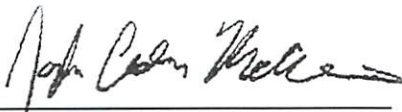
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Availability of Documents

Documents and presentations for this meeting will be available online at: http://www.energy.ca.gov/2013_energypolicy/documents/

DATE: June 12, 2013



ANDREW MCALLISTER, Ph.D.
Lead Commissioner
2013 Integrated Energy Policy Report



JANEA A. SCOTT
Lead Commissioner
Transportation

Mail Lists: energypolicy, transportation