CALIFORNIA ENERGY COMMISSION

1516 Ninth Street Sacramento, California 95814

Main website: www.energy.ca.gov



Transportation Fuel I	nfrastructure Issues	RECD.	MAY 09 2011	
Transportation Committee Workshop on		DATE		
Transportation Committee Workshop on			11-IEP-1L	
) WORKERIOI	DO	CKET	
Preparation of the 2011 Integrated Energy Policy Report (2011 IEPR))) TRANSPORTATION CON) WORKSHOP			
in the matter of,) Docket No. 11-IEP-1L			

In support of the 2011 Integrated Energy Policy Report (2011 IEPR), the California Energy Commission will conduct a Transportation Committee workshop to discuss and receive comments on transportation fuel infrastructure issues that may affect the adequacy of California's petroleum and alternative fuel supplies.

Vice Chair James D. Boyd is the Presiding Member of the Transportation Committee. Other commissioners may attend and participate in this workshop. The workshop will be held:

WEDNESDAY, MAY 11, 2011

Beginning at 9:30 a.m.
CALIFORNIA ENERGY COMMISSION
1516 Ninth Street
First Floor, Hearing Room A
Sacramento, California
(Wheelchair Accessible)

Remote Attendance and Availability of Documents

Internet Webcast - Presentations and audio from the meeting will be broadcast via our WebEx web meeting service. For details on how to participate via WebEx, please see the "Remote Attendance" section toward the end of this notice.

Documents and presentations for this meeting will be available online at:

[www.energy.ca.gov/2011_energypolicy/index.html]

Purpose

This Transportation Committee workshop is to discuss transportation fuel infrastructure issues confronting California, including production, delivery, distribution, and storage as well as the adequacy of California's supply of petroleum, renewable, and alternative fuels. A set of key questions to focus the discussion is attached to this notice. Topics to be discussed include:

- <u>Marine Terminals</u> Adequacy of existing offloading and storage facilities to handle projected volumes of crude oil, petroleum, and renewable imports over the forecast period.
- <u>Distribution Terminals</u> Adequacy of existing facilities to receive, store, and distribute growing volumes of renewable fuels over the forecast period.
- Refueling Sites and Vehicle Availability Adequacy of retail station infrastructure
 development, including storage tanks and dispensers, to support increased use of
 alternative and renewable fuels. Technology costs, fuel standards, availability of
 fuels, availability of vehicles, and characteristics of demand are some of the
 important considerations in preparing analyses of refueling infrastructure needs.
- <u>Fuel Pipelines</u> Regional and California projects and issues that could impact petroleum product pipeline infrastructure.
- <u>Fuel Production Facilities</u> Potential for and barriers to development of in-state renewable fuels production.
- <u>Crude Oil Infrastructure</u> Preliminary crude oil import forecast and potential expansion of crude oil import capacity.

The workshop goal is to receive input from industry stakeholders and the public on transportation energy infrastructure issues and related policy questions. A staff workshop was held in Sacramento on February 24, 2011, which discussed methods, data, and assumptions highlighting the transportation fuel price forecasts. The information from these workshops will be used to develop the *2011 IEPR*.

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. Public Resources Code Sections 25302(a) and (d) direct the Energy Commission to adopt an *IEPR* every odd-numbered year and in even-numbered years issue an energy policy review to update analyses from the previous *IEPR* or to raise energy issues that have emerged since the previous proceeding. Informing 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 tradeoffs by an in-depth and integrated analysis which explicitly addresses inter-fuel and inter-market effects [PRC § 25302(b)].

The Fuels and Transportation Division develops assessments and forecasts of the transportation fuels industry and related markets. These transportation energy demand, fuel price, and policy analyses support several related energy 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. The purpose of the workshop is to develop a written record of industry and other stakeholder information, projections, data, and other assessments of infrastructure related issues.

Written Comments

Written comments on the workshop topics must be submitted by 5 p.m. on **May 23, 2011.** Please include the docket number 11-IEP-1L and indicate "2011 IEPR-Transportation Fuels and Infrastructure" in the subject line or first paragraph of your comments.

All filings in the IEPR proceeding are now done electronically. Please send your comments in either Microsoft Word format or as a Portable Document File (PDF) by electronic mail to [docket@energy.state.ca.us] or send them on a Compact Disc to:

California Energy Commission Dockets Office, MS-4 Re: Docket No. 11-IEP-1L 1516 Ninth Street Sacramento, CA 95814-5512

Please include your name or organization's in the name of the file. Signatures may be indicated on electronic copies by embedding a scanned signature graphic, "Original signed by" or similar words, or a scanned copy of the signature page may be appended to the electronic file.

Participants may also provide an original and 10 copies at the beginning of the workshop or during the workshop comment period. All written materials relating to this workshop will be filed with the Dockets Unit and become part of the public record in this proceeding.

Public Participation

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission activities. If you want information on how to participate in this forum, please contact the Public Adviser's Office at (916) 654-4489 or toll free at (800) 822-6228, by FAX at (916) 654-4493, or by email at [PublicAdviser@energy.state.ca.us]. If you have a disability and require assistance to participate, please contact Lou Quiroz at (916) 654-5146 at least five days in advance.

Please direct all news media inquiries to the Media and Public Communications Office at (916) 654-4989, or by e-mail at [mediaoffice@energy.state.ca.us].

If you have questions on the technical subject matter of this forum, or would like to submit topics to discuss, please contact Gene Strecker at (916) 654-4537 or by e-mail at [gstrecke@energy.state.ca.us]. For general questions regarding the 2011 IEPR proceeding, please contact Lynette Green, 2011 IEPR Project Manager, at (916) 653-2728 or by e-mail at [lesterno@energy.state.ca.us].

The service list for the 2011 IEPR is handled electronically. Notices and documents for this proceeding are posted to the Energy Commission website at [www.energy.ca.gov/2011_energypolicy/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

You can participate in this meeting through WebEx, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you listen to the audio via your telephone. Please be aware that the meeting's WebEx audio and onscreen activity may be recorded.

Computer Log-on with Telephone Audio:

- 1. Please go to [https://energy.webex.com] and enter the unique meeting number: 492 572 706
- 2. When prompted, enter your name other information as directed and the meeting password: **meeting@930** (Please note, password is case sensitive.)

Teleconference:

After logging in on the computer, an AUDIO CONFERENCE BOX will offer you the choice of phone connections:

- 1. TO HAVE WEBEX CALL YOU BACK: Type your area code and phone number and click "Call Me".
- 2. TO CALL INTO THE TELECONFERENCE: Use the drop-down box to select "I will call in" and follow the on-screen directions.
- 3. INTERNATIONAL CALLERS: Click on the "Global call-in number" link in part (2) above
- 4. TO LISTEN OVER THE COMPUTER: If you have the needed equipment and your computer is configured, click on "Use Computer Headset" and then "Call Using Computer" to use VoIP (Internet phone)

TELEPHONE ONLY (NO COMPUTER ACCESS): Call 1-866-469-3239 (toll-free in the U.S. and Canada) and when prompted enter the unique meeting number **492 572 706** International callers can select their number from [https://energy.webex.com/energy/globalcallin.php].

If you have difficulty joining the meeting, plenumber at 1-866-229-3239.	ease call the WebEx Technical Support
Date: April 27, 2011	
JAMES D. BOYD Vice Chair and Presiding Member Transportation Committee	

Mail Lists: energy policy, transportation