<table>
<thead>
<tr>
<th><strong>Docket Number:</strong></th>
<th>15-IEPR-07</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Project Title:</strong></td>
<td>Southern California Electricity Infrastructure Assessment</td>
</tr>
<tr>
<td><strong>TN #:</strong></td>
<td>205627</td>
</tr>
<tr>
<td><strong>Document Title:</strong></td>
<td>Notice of IEPR Commissioner Workshop on Southern California Electricity Reliability</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>08-17-2015 Notice of IEPR Commissioner Workshop on Southern California Electricity Reliability</td>
</tr>
<tr>
<td><strong>Filer:</strong></td>
<td>Raquel Kravitz</td>
</tr>
<tr>
<td><strong>Organization:</strong></td>
<td>California Energy Commission</td>
</tr>
<tr>
<td><strong>Submitter Role:</strong></td>
<td>Commission Staff</td>
</tr>
<tr>
<td><strong>Submission Date:</strong></td>
<td>8/3/2015 4:55:26 PM</td>
</tr>
<tr>
<td><strong>Docketed Date:</strong></td>
<td>8/3/2015</td>
</tr>
</tbody>
</table>
Notice of IEPR Commissioner Workshop on Southern California Electricity Reliability

The California Energy Commission will conduct a workshop to review efforts to ensure electricity reliability in Southern California resulting from the closure of the San Onofre Nuclear Generating Station (San Onofre) and impending retirement of several gas-fired generating units using once-through cooling (OTC) technologies. Chair Robert B. Weisenmiller, Lead Commissioner for electricity and natural gas, will conduct the meeting. Commissioner Andrew McAllister is the Lead Commissioner for the 2015 Integrated Energy Policy Report (2015 IEPR).

Other members of the Energy Commission, and members and executives of the California Public Utilities Commission (CPUC), the California Air Resources Board (ARB), the State Water Resources Control Board (SWRCB), the California Independent System Operator (California ISO), and South Coast Air Quality Management District (SCAQMD) will also attend.

Monday, August 17, 2015
10:00 AM
Student Center, Ballroom C
University of California, Irvine
Irvine, California
Wheelchair Accessible

For directions and parking, see http://uci.edu/visit/directions.php and www.parking.uci.edu/maps/imap.cfm

Remote Access Available by Computer or Phone via WebEx™
(Instructions below)
Background

Public Resources Code section 25301 directs the Energy Commission to regularly assess all aspects of energy demand and supply. These assessments provide the foundation for analysis and recommendations to the Governor, Legislature, and other agencies for energy policies that conserve resources, protect the environment, ensure energy reliability, enhance the state’s economy, and protect public health and safety. The Energy Commission has studied OTC impact mitigation, constraints on fossil power plant development, the closure of San Onofre, and the potential role for preferred resources such as energy efficiency, renewables, combined heat and power, and distributed generation in each of the past several IEPRs.

The Energy Commission has stated its understanding of the need for dispatchable fossil resources to satisfy a portion of system needs despite ongoing efforts to meet the state’s 33 percent renewable energy by the 2020 mandate [2009 IEPR and the 2011 IEPR]. Such resources are more likely to be required to satisfy local capacity requirements and integrate intermittent renewable generation than to simply meet annual electrical energy demand. The closure of San Onofre in January 2012 and the decision by Southern California Edison to retire it in June 2013 was not anticipated when the SWRCB set the compliance schedule for several thousand megawatts of OTC facilities to satisfy state and federal statutes. The 2012 IEPR Update highlighted the need for studies to address the possible need for replacement energy and capacity as a result of the San Onofre outage and subsequent closure. The 2013 IEPR described a preliminary approach, the Preliminary Southern California Reliability Plan, that was proposed by staff of several energy and environmental agencies to address both the San Onofre closure and impending OTC retirements. The 2014 IEPR Update documented the actions of the individual agencies to pursue aspects of the Preliminary Southern California Reliability Plan, as well as some ongoing collaborative efforts to harmonize these agency-specific activities.

The Energy Commission, CPUC, and California ISO are coordinating a four-pronged effort to monitor progress toward authorized amounts of resources, and if shortfalls are identified and cannot be remedied, have developed mitigation measures to assure reliability.

- The CPUC is responsible for tracking development of preferred resource additions and authorized generation development;
- The California ISO is responsible for tracking progress for transmission system upgrades; and
- The Energy Commission is responsible for tracking overall resource additions and developing mitigation measures that would be triggered if significant shortfalls are expected to occur.
ARB is lending its expertise in air quality issues to identify possible permitting issues associated with the responsibilities and practices of the two local air quality management districts where new power plants can be expected to be proposed – South Coast and San Diego.

Agenda

The purpose of this workshop is to receive presentations regarding the actions being taken by various agencies and the utilities pursuing elements of the Southern California Reliability Plan (Plan). The energy agencies can better carry out their responsibilities if efforts to assure reliability in Southern California are tracked and publicly vetted to the extent possible. The Energy Commission, CPUC and California ISO are each implementing portions of the multi-agency Plan. The environmental agencies may be requested to modify their specific compliance plans for existing facilities or revise permitting process for new power plants if resource development progress or unexpected changes in circumstances threaten reliability. The public will have an opportunity to understand how the energy and environmental agencies are seeking to assure reliability with least impact on the environment.

Public Comment

Oral Comments: The Commissioners will accept oral comments during the workshop. Comments may be limited to three minutes or less and 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 August 31, 2015. All written comments will become part of the public record in this proceeding.

For the 2015 IEPR, the Energy Commission is using a new electronic commenting system. Visit the website at www.energy.ca.gov/2015_energypolicy/ and click on the "Submit e-Comment" link in the "Proceeding Information" box. From the drop down menu, please select 15-IEPR-07: Southern California Electricity Infrastructure Assessment.

This will take you to the page for adding comments to that docket. Please enter your contact information and comment title. Under “subject(s),” select the appropriate IEPR workshop date and “IEPR public comments.” You may include comments in the box titled “Comment Text” or attach a file with your comments. Attached comments must be in a Microsoft® Word (.doc, .docx) or Adobe® Acrobat® (.pdf) formatted file.

The Energy Commission encourages use of its new electronic commenting system, but written comments may also be submitted by e-mailing them to the Dockets Office, or by U.S. Mail to:
If you choose not to use the electronic filing system, please include the appropriate docket number on any e-mailed or written comments. Comments may be e-mailed to docket@energy.ca.gov and copy the technical lead, Mike Jaske, by e-mail at Mike.Jaske@energy.ca.gov.

Please note that your electronic, e-mailed, written and oral comments, attachments, and associated contact information (for example, address, phone, and e-mail) become part of the viewable public record. Additionally, this information may become available via Google, Yahoo, and other search engines.

**Public Adviser and Other Commission Contacts**

The Energy Commission’s Public Adviser’s Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser, Alana Matthews, by e-mail at PublicAdviser@energy.ca.gov or (916) 654-4489 (toll free at (800) 822-6228).

If you have a disability and require assistance to participate, please contact Lou Quiroz by e-mail at lquiroz@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 by e-mail at mediaoffice@energy.ca.gov or (916) 654-4989.

If you have questions on the subject matter of this meeting please contact Mike Jaske, at (916) 654-4777 or by e-mail at Mike.Jaske@energy.ca.gov. For general questions regarding the IEPR proceeding, please contact Raquel Kravitz, IEPR project manager, at (916) 651-8836 or by e-mail at raquel.kravitz@energy.ca.gov.

The service list for the 2015 IEPR is handled electronically. Notices and documents for this proceeding are posted to the Energy Commission website at www.energy.ca.gov/2015_energypolicy/.

When new information is posted, an e-mail will be sent to those on the energypolicy e-mail listserv. We encourage those who are interested in receiving these notices to sign up for the listserv through the website at www.energy.ca.gov/listservers/index.html. The listserv is titled “energypolicy.”

**Remote Attendance**

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

To join a meeting:

VIA COMPUTER: Go to https://energy.webex.com and enter the unique meeting number: 929 179 567. When prompted, enter your name and the following meeting password: meeting@10

The “Join Conference” menu will offer you a choice of audio connections:

1. To call into the meeting: Select "I will call in" and follow the on-screen directions.
2. International Attendees: Click on the "Global call-in number" link.
3. To have WebEx call you: Enter your phone number and click "Call Me."
4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on “Use Computer Headset,” then “Call Using Computer.”

VIA TELEPHONE ONLY (no visual presentation): Call (866) 469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: 929 179 567. International callers may select their number from https://energy.webex.com/energy/globalcallin.php

VIA MOBILE ACCESS: Access to WebEx meetings is now available from your mobile device. To download an app, go to www.webex.com/products/web-conferencing/mobile.html.

If you have difficulty joining the meeting, please call the WebEx Technical Support number at (866) 229-3239.

Availability of Documents
Documents and presentations for this meeting will be available online at: www.energy.ca.gov/2015_energypolicy/.

Date: August 4, 2015

ANDREW McALLISTER, Ph.D.
Lead Commissioner

Mail Lists: energypolicy, electricity

ROBERT B. WEISENMILLER, Ph.D.
Chair