

## DOCKETED

<b>Docket Number:</b>	16-IEPR-04
<b>Project Title:</b>	Climate Adaptation and Resiliency
<b>TN #:</b>	211780
<b>Document Title:</b>	Notice of IEPR Commissioner Workshop on Climate Adaptation and Resiliency for the Energy Sector
<b>Description:</b>	Public Notice for the June 21, 2016, IEPR Workshop on Climate Adaptation
<b>Filer:</b>	Laura Laurent
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**CALIFORNIA ENERGY COMMISSION**

1516 Ninth Street  
Sacramento, California 95814

Main website: [www.energy.ca.gov](http://www.energy.ca.gov)



In the matter of,	)	Docket No. 16-IEPR-04
	)	
<i>2016 Integrated Energy Policy Report</i>	)	NOTICE OF WORKSHOP
<i>Update (2016 IEPR Update)</i>	)	
	)	RE: Climate Adaptation and
	)	Resiliency

## **Notice of IEPR Commissioner Workshop on Climate Adaptation and Resiliency for the Energy Sector**

The California Energy Commission Lead Commissioner for the *2016 Integrated Energy Policy Report Update (2016 IEPR Update)* will conduct a workshop to provide an opportunity for Commissioners, stakeholders, interested federal, state, and local agencies, as well as the public to participate in the discussion about climate adaptation policies and programs for the energy system in California.

A quorum of Commissioners from the California Energy Commission and/or the California Public Utilities Commission (CPUC) may be in attendance, but no votes will be taken.

California Energy Commission will be represented by Lead Commissioner Karen Douglas and Chair Robert Weisenmiller, joined by California Public Utilities Commissioner Liane Randolph, Director of the Governor's Office of Planning and Research, Ken Alex, Chief Deputy Director of California Department of Fish and Wildlife, Kevin Hunting, and Special Assistant for Climate Change from the California Natural Resources Agency, JR DeLaRosa.

**Tuesday, June 21, 2016**

9:30 a.m.

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street

First Floor, Art Rosenfeld Hearing Room

Sacramento, California

(Wheelchair Accessible)

Remote Access Available by Computer or Phone via WebEx™  
For details, go to [www.energy.ca.gov/webcast](http://www.energy.ca.gov/webcast).

## Background

Executive Order B-30-15 establishes a California greenhouse gas emissions reduction target of 40 percent below a 1990 baseline by 2030. Also, it specifically addresses the need for climate adaptation and directs the California Natural Resources Agency to identify vulnerabilities of energy sector, water resources, transportation, public health, agriculture, emergency services, forestry, biodiversity and habitat, and ocean and coastal resources to climate change *by regions* and to outline primary risks to residents, property, communities and natural systems from these vulnerabilities.<sup>1</sup>

State agencies must take climate change into account in planning and decision making to avoid high mitigation costs in the future. Improving the resilience of infrastructure and protecting the state's most vulnerable populations involves considering projected climate scenarios, local risks to extreme events, and tools to visualize and analyze the climate impacts. Ultimately, California's climate resilience depends on development of appropriate policies as well as implementation of scientifically sound strategies to cope with such impacts as changing temperatures, rising sea levels, enhanced wildfire risk, and diminished snow pack.

## Agenda

This workshop will begin with a review of recent climate adaptation policies and programs that focus on energy issues at the national, state, and regional levels.

Energy Commission staff and researchers will present recent enhancements to existing tools (Cal-Adapt, COSMoS, Climate Console) that support climate adaptation planning for the energy sector. Presentations by climate researchers will highlight new climate and sea level rise scenarios that serve as a foundation for California's Fourth Climate Change Assessment.

Representatives from state agencies, publicly-owned utilities, investor-owned utilities, and other groups will participate in a panel discussion on their efforts to increase the resiliency of California's energy system to climate impacts. Panelists will discuss their use of available climate change scenarios and tools and open a discussion of vulnerability assessment methodology, data sources and gaps to identify pathways to improve support of adaptation activities by the State.

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<sup>1</sup> <https://www.gov.ca.gov/news.php?id=18938>

## Public Comment

**Oral Comments:** Commissioners will accept oral comments during the workshop. Public comments may be limited to three minutes or less 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 **5:00 p.m. on July 05, 2016**. All written comments will become part of the public record of this proceeding.

**For the 2016 IEPR Update, the Energy Commission is using an electronic commenting system.** Visit the website at [http://www.energy.ca.gov/2016\\_energypolicy/](http://www.energy.ca.gov/2016_energypolicy/) and click on the “Submit e-Comment” link in the “Proceeding Information” box. From the drop down menu, please select the appropriate docket number. For this workshop, please select docket 16-IEPR-04 – Climate Adaptation and Resiliency.

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 electronic commenting system, but written comments may also be submitted by e-mailing them to the Dockets Office, or by U.S. Mail to:

California Energy Commission  
Dockets Office, MS-4  
Re: Docket No. 16-IEPR-04  
1516 Ninth Street  
Sacramento, CA 95814-5512

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](mailto:docket@energy.ca.gov) and copy the technical lead, Katharina Snyder, by e-mail at [katharina.snyder@energy.ca.gov](mailto:katharina.snyder@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 Mathews, by e-mail at [PublicAdviser@energy.ca.gov](mailto:PublicAdviser@energy.ca.gov) or (916) 654-4489, or toll free at (800) 822-6228.

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

If you have questions on the technical subject matter of this meeting, please contact Katharina Snyder by e-mail at [katharina.snyder@energy.ca.gov](mailto:katharina.snyder@energy.ca.gov) or (916) 327-2201. For general questions regarding the IEPR proceeding, please contact Raquel Kravitz, IEPR project manager, by e-mail at [raquel.kravitz@energy.ca.gov](mailto:raquel.kravitz@energy.ca.gov) or (916) 651-8836.

The service list for the *2016 IEPR Update* is handled electronically. Notices and documents for this proceeding are posted to the Energy Commission website at [www.energy.ca.gov/2016\\_energypolicy/](http://www.energy.ca.gov/2016_energypolicy/).

When new information is posted, an e-mail will be sent to those on the energy policy 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](http://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 the audio via your computer or telephone. Please be aware that the meeting will be recorded.

### **To join a meeting:**

VIA COMPUTER: Go to <https://energy.webex.com> and enter the unique meeting number: **922 433 870**. A password is not necessary to join the meeting.

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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.
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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."

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VIA MOBILE ACCESS: Access to WebEx meetings is now available from your mobile device. To download an app, go to [www.webex.com/overview/mobile-meetings.html](http://www.webex.com/overview/mobile-meetings.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/2016\\_energypolicy/](http://www.energy.ca.gov/2016_energypolicy/).

Date: June 9, 2016



KAREN DOUGLAS  
Lead Commissioner  
*2016 Integrated Energy Policy Report Update*



ROBERT B. WEISENMILLER  
Chair

Mail Lists: energypolicy, climatechange, research