

DOCKETED	
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Project Title:	Decarbonization
TN #:	232963
Document Title:	NOTICE OF COMMISSIONER WORKSHOP
Description:	Notice of Commissioner Workshop, AB 3232 May 22, 2020 WebEx webinar 930AM to 230PM
Filer:	Heriberto Rosales
Organization:	CEC
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**CALIFORNIA ENERGY COMMISSION**

1516 Ninth Street
Sacramento, California 95814

Main website: www.energy.ca.gov

CEC-70 (Revised 1/19)

IN THE MATTER OF:***Decarbonization
(19-DECARB-01)***

Docket No. 19-DECARB-01

**NOTICE OF COMMISSIONER
WORKSHOP**

RE: Building Decarbonization
Assessment

**NOTICE OF COMMISSIONER WORKSHOP ON
BUILDING DECARBONIZATION: OPPORTUNITIES
AND CHALLENGES OF THE RESIDENTIAL AND
COMMERCIAL BUILDING SECTORS**

The California Energy Commission (CEC) will conduct a public workshop to discuss and gather input on the Building Decarbonization Assessment required by Assembly Bill (AB) 3232 (Friedman, Chapter 373, Statutes of 2018).

A quorum of commissioners may attend, but no votes will be taken.

This workshop will be held remotely, consistent with Executive Orders N-25-20 and N-29-20 and the recommendations from the California Department of Public Health to encourage physical distancing to slow the spread of COVID-19. The public is able to participate and observe the workshop consistent with the direction in these Executive Orders. Instructions for remote participation are provided below.

May 22, 2020

Start time is 9:30 a.m.

Remote Access Only

Participation will be available only by computer or phone via WebEx.™ (Instructions below)

Agenda

The workshop will include presentations and panel style discussions on the opportunities and challenges to decarbonize residential and commercial buildings. Panelists include representatives of utility companies, financing organizations, building developers, construction trade associations, and non-government organizations.

A detailed meeting schedule will be posted prior to the workshop in the Decarbonization docket, 19-DECARB-01.

The information and data from this webinar will be considered for inclusion in the Building Decarbonization Assessment.

Public questions and comments will be taken at the end of the workshop, and in writing to the docket after the workshop.

Background

Over the past 15 years, California has increasingly recognized the urgent need to mitigate the causes of climate change. AB 32 (Nunez, Chapter 488, Statutes of 2006), the Global Warming Solutions Act of 2006, established an initial goal for California to reduce its greenhouse gas (GHG) emissions to 1990 levels by 2020. Subsequent Executive Orders¹ advanced this goal with directives for reductions of 40 percent below 1990 levels by 2030, 80 percent below 1990 levels by 2050, and statewide carbon neutrality by 2045. Senate Bill (SB) 32 (Pavley, Chapter 249, Statutes of 2016) codified the 2030 goal, and the companion bill, AB 197 (Garcia, Chapter 250, Statutes of 2016), emphasized the equitable implementation of climate change policies such that benefits reach disadvantaged communities.

In 2015, Governor Brown signed SB 350 (De León, Chapter 547, Statutes of 2015), the Clean Energy and Pollution Reduction Act, which codified the state's goal of procuring 50 percent renewable electricity by December 31, 2030. SB 350 also required the CEC to assess the potential to double energy efficiency savings in electricity and natural gas end uses by 2030 and to study barriers to energy efficiency and clean energy for low-income customers and disadvantaged communities and offer recommendations to increase access.²

In 2017, the Legislature expanded California's GHG reduction strategies to explicitly include decarbonizing buildings. AB 3232 directed CEC to assess the potential of reducing GHG emissions from buildings to 40 percent below 1990 levels by 2030. SB 1477 (Stern, Chapter 378, Statutes of 2018) directed the California Public Utilities

¹ Executive Orders [S-03-05](#), [B-30-15](#), and [B-55-18](#)

² The SB 350 Low Income Barriers Study was adopted in December 2016. [SB 350 Low Income Barriers Study](#)

Commission (CPUC) to establish programs incentivizing the installation of low or zero GHG appliances in homes.

SB 100 (de León, Chapter 312, Statutes of 2018) established planning targets of 100 percent zero carbon electricity by 2045 and increased the 2030 renewables target from 50 percent to 60 percent. Governor Brown also issued Executive Order B-55-18, establishing a new statewide goal of carbon neutrality by 2045.³

The Building Decarbonization Assessment required by AB 3232 is being developed in consultation with the California Air Resources Board, CPUC, and California Independent System Operator and will be completed by January 1, 2021. The CEC will also consider and align this effort with other relevant policies and proceedings.

Public Comment

Oral comments: Staff will accept oral comments on agenda items during the webinar. Comments may be limited to three minutes per speaker and one speaker per organization. If participating via WebEx, use the “raise hand” feature so the administrator can introduce you and unmute your microphone.

Written comments: Written comments must be submitted to the Docket Unit by **5:00 p.m. on June 8, 2020**. Written comments will also be accepted before and during the webinar; however, the CEC may not have time to review them before the conclusion of the meeting.

Written and oral comments, attachments, and associated contact information (e.g., address, telephone number, email address) will become part of the public record of this proceeding with access available via any Internet search engine.

The CEC encourages use of its [electronic commenting system](#) which links to the comment page for this docket. Enter your contact information and a comment title describing the subject of your comment(s).

Comments may be included in the “Comment Text” box or attached in a downloadable, searchable Microsoft® Word (.doc, .docx) or Adobe® Acrobat® (.pdf) file. The maximum file size is 10 MB.

Written comments may also be submitted by email. Include the docket number 19-DECARB-01 and “Decarbonization” in the subject line and send to docket@energy.ca.gov.

³ [Executive Order B-55-18](#)

If preferred, a paper copy may be submitted to:

California Energy Commission
Docket Unit, MS-4
Re: Docket No. 19-DECARB-01
1516 Ninth Street
Sacramento, CA 95814-5512

Public Advisor and Other Commission Contacts

The CEC's Public Advisor's Office provides the public assistance in participating in Energy Commission proceedings. For information on how to participate in this forum, or to request language services or other reasonable accommodations, please contact Public Advisor Noemí O. Gallardo, at publicadvisor@energy.ca.gov, (916) 654-4489, toll free at (800) 822-6228, or via fax at (916) 654-4493. Requests for language services and reasonable accommodations should be made at least five days in advance. The CEC will work diligently to accommodate late requests.

WebEx: If you experience difficulties with the WebEx system, please contact the Public Advisor's office via email or phone. (Contact information above.)

Media inquiries should be directed to the Media and Public Communications Office at mediaoffice@energy.ca.gov or (916) 654-4989.

Questions on the subject matter of this meeting should be directed to Heriberto Rosales (Heriberto.Rosales@energy.ca.gov or 916-654-4879) or Nicholas Janusch (Nicholas.Janusch@energy.ca.gov or 916-651-9080).

Remote Attendance

WebEx is the CEC's online meeting service. When attending remotely, presentations will appear on your computer/laptop/mobile device screen, and audio may be heard via the device or telephone. Please be aware that the WebEx meeting will be recorded. WebEx technical support is available at 1-866-229-3239, or you may contact the CEC's Public Advisor's Office at publicadvisor@energy.ca.gov, or 800-822-6228.

Via Computer: Go to the [CEC WebEx page](https://energy.webex.com/ec), <https://energy.webex.com/ec>. If this event is listed, click "Join". If not, click "Unlisted Events" on the left of the screen and enter event number **924 471 373** and meeting password **ab3232@ab3232**

When prompted, enter your name and email address. The "Join Conference" menu offers 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, select "Global call-in number."
- 3) To have WebEx call you, enter your phone number and click "Call Me." This step will not work if your number has an extension.

4) For Internet audio: If you have a broadband connection, a headset, or a computer microphone and speakers, you may use VoIP (Internet audio). Go to the audio menu and click “Use Computer Headset,” then “Call Using Computer.”

Via Telephone Only: Dial 1-866-469-3239 (toll free in the U.S. and Canada) and when prompted enter the meeting number above. International callers may [select a number](#) from the WebEx website.

Via Mobile Device: Download the [application](#) from WebEx for video conferencing.

Muting: We greatly appreciate your cooperation in reducing background noise on the audio connection by muting your line when you are not speaking. Mute your line rather than placing your phone on hold. Using WebEx, right click on your name in the panelists or attendees list and select “Mute.” If you are using a telephone connection, press “*6” once to mute and again to unmute.

Availability of Documents

Background documents and presentations for this meeting will be available online at the California Energy Commission [Docket Log](#).

When new information is posted, an email will be sent to those on the attached list serves. Those interested in joining a list serve and receiving notices can subscribe at the [California Energy Commission List Servers site](#).

Dated: May 6, at Sacramento, California

Mail Lists: climatechange, existing_buildings, naturalgas