

DOCKETED	
Docket Number:	21-IEPR-06
Project Title:	Building Decarbonization and Energy Efficiency
TN #:	239244
Document Title:	Notice of IEPR Commissioner Workshop on the Role of Energy Efficiency in Building Decarbonization
Description:	<p>The workshop will be held in two sessions on Tuesday, August 24, 2021, as follows:</p> <p>9:30 a.m. Session 1: The Importance of Energy Efficiency https://energy.zoom.us/j/97111193243?pwd=WWRVaDIXeEpiYTdLY1VVUEZ4RHc5dz09#success Webinar ID: 971 1119 3243 Webinar Passcode: IEPR2021</p> <p>1:30 p.m. Session 2: The Future of Energy Efficiency https://energy.zoom.us/j/95906204504?pwd=KzI5eUdqQnoycm13UEFkNjJL1Ardz09#success Webinar ID: 959 0620 4504 Webinar Passcode: IEPR2021</p>
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
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CEC-70 (Revised 2/2021)

*IN THE MATTER OF:**2021 Integrated Energy Policy Report
(2021 IEPR)*

Docket No. 21-IEPR-06

NOTICE OF REMOTE-ACCESS WORKSHOP

RE: Energy Efficiency: The Role of Energy
Efficiency in Building Decarbonization

Notice of IEPR Commissioner Workshop on the Role of Energy Efficiency in Building Decarbonization Tuesday, August 24, 2021

The California Energy Commission (CEC) will host a workshop to discuss the evolving role of energy efficiency in achieving the state's decarbonization goals. Commissioner J. Andrew McAllister is the CEC's Lead Commissioner for the *2021 Integrated Energy Policy Report (2021 IEPR)* and the lead for the analysis of building decarbonization and energy efficiency for the *2021 IEPR* proceeding.

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

The workshop will be held remotely, consistent with Executive Order N-08-21 to continue to help California respond to, recover from, and mitigate the impacts of the COVID-19 pandemic. The public can participate in the workshop consistent with the direction in this executive order.

The workshop will be held in two sessions on Tuesday, August 24, 2021, as follows:

9:30 a.m. Session 1: [The Importance of Energy Efficiency](#)

<https://energy.zoom.us/j/97111193243?pwd=WWRVaDlXeEpiYTdLY1VWUEZ4RHc5dz09#success>

Webinar ID: **971 1119 3243**

Webinar Passcode: **IEPR2021**

1:30 p.m. Session 2: [The Future of Energy Efficiency](#)

<https://energy.zoom.us/j/95906204504?pwd=KzI5eUdqQnoyem13UEFkNjJL1Ardz09#success>

Webinar ID: **959 0620 4504**

Webinar Passcode: **IEPR2021**

Remote Attendance

Remote access is available by both internet or call-in options. Participants may join any or all scheduled panel sessions by clicking on the links above or by logging in via Zoom™ at <https://zoom.us/>, entering the unique Webinar ID and Passcode for the session of their choice, and following all prompts.

To participate by telephone, call toll-free at (888) 475-4499 or at (669) 219-2599. When prompted, enter the Webinar ID and Passcode for the session of your choice.

If you experience difficulties joining, contact Zoom at (888) 799-9666 ext. 2, or the Public Advisor's Office at publicadvisor@energy.ca.gov, or by phone at (916) 654-4489, or toll-free at (800) 822-6228.

Agenda

There will be presentations and panel discussions by leading experts on the continued role energy efficiency should play in helping the state meet its climate goals in a least-cost manner, how energy efficiency programs should best be measured and evaluated, and how program metrics can balance energy efficiency savings and greenhouse gas (GHG) emission reductions. CEC staff will present preliminary thinking on the congruence of the state's goal to double energy efficiency by 2030, as established by Senate Bill (SB) 350 (De León, Chapter 547, Statutes of 2015), and the goal to decarbonize buildings 40 percent below 1990 levels, as established by Assembly Bill (AB) 3232 (Friedman, Chapter 373, Statutes of 2018). Further, California Public Utilities Commission staff will present updates on investor-owned utility energy efficiency programs, new energy efficiency measurement methods, and the Energy Savings Assistance program.

A detailed meeting schedule will be posted prior to the workshop at the CEC's [2021 IEPR webpage](https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integrated-energy-policy-report/2021-iepr) (<https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integrated-energy-policy-report/2021-iepr>).

Background

California has long been a pioneer in demonstrating the value of energy efficiency. Achieving cost effective energy efficiency is part of the CEC's mission as demonstrated by the advances in the efficiency codes and standards. In 2015, through SB 350, the Legislature established a goal of doubling statewide, cumulative energy efficiency by 2030, and called upon the CEC to establish targets to achieve that goal. The latest energy efficiency doubling targets are detailed in the [2019 California Energy Efficiency Action Plan](https://efiling.energy.ca.gov/GetDocument.aspx?tn=231261&DocumentContentId=62916) (<https://efiling.energy.ca.gov/GetDocument.aspx?tn=231261&DocumentContentId=62916>), which also contained updated strategies to unlock energy efficiency savings in existing buildings as required by AB 758 (Skinner, Chapter 470, Statutes of 2009) (<https://efiling.energy.ca.gov/GetDocument.aspx?tn=231261&DocumentContentId=62916>), and was summarized in the [2019 IEPR](https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2019-integrated-energy-policy-report) (<https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2019-integrated-energy-policy-report>).

In 2018, the Legislature passed AB 3232, directing the CEC to study the feasibility of achieving a 40 percent reduction in building GHG emissions by 2030. In July 2021, the CEC released its

proposed final [California Building Decarbonization Assessment](#) report (<https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-DECARB-01>). Among other findings, the report determined that energy efficiency was a key cost-containment strategy and the use of electric heat pumps for building space and water heating was an important building decarbonization strategy that leveraged both the high efficiency of heat pumps and the decarbonization of the electricity system required by SB 100 (De León, Chapter 312, Statutes of 2018). While energy efficiency remains a primary energy goal for the state, the need to decarbonize buildings is changing the way in which codes and standards and energy efficiency programs should be utilized.

Public Comment

Oral comments will be accepted after the morning and afternoon sessions. Comments may be limited to three minutes or less per speaker and one person per organization. Depending on the number of members of the public seeking to make a comment, the facilitator may adjust the total time allotted for public comment and the time allotted for each comment.

If participating via Zoom's online platform, use the "raise hand" feature to alert the administrator that you would like to make a comment after the lead commissioner opens the floor for public comment.

If participating by telephone, press *9 to "raise your hand" and *6 to mute/unmute. A workshop administrator will call on you by the last three digits of your phone number and you should unmute your phone before introducing yourself and sharing your comment.

Additionally, the Public Advisor may, upon the request of public participants who may be absent during the workshop when a matter of interest to them is being discussed, neutrally and publicly relate those participants' points to the CEC on behalf of members of the public. If you are interested in this service, please email concise comments, specifying your main points, before the start of the workshop to the Public Advisor's Office at publicadvisor@energy.ca.gov. Comments submitted after the workshop starts will be filed in the workshop docket.

Written comments must be submitted to the Docket Unit by 5:00 p.m. on **September 7, 2021**.

The CEC encourages use of its electronic commenting system. Visit the [e-commenting page](#) (<https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=21-IEPR-06>) 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 as a downloadable, searchable document consistent with title 20 of the California Code of Regulations, section 1208.1. The maximum file size allowed is 10 MB.

Written comments may be submitted by email. Include docket number **21-IEPR-06** and Building Decarbonization - Efficiency in the subject line and email to docket@energy.ca.gov.

If preferred, a paper copy may be sent to:

California Energy Commission
Docket Unit, MS-4
Docket No. 21-IEPR-06
715 P Street
Sacramento, California
95814-5512

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

Contacts

The CEC's Public Advisor's Office provides the public with assistance in participating in CEC proceedings. For information on participation or to request interpreting services or reasonable accommodations, please contact the Public Advisor's Office at publicadvisor@energy.ca.gov, by phone at (916) 654-4489, or toll free at (800) 822-6228. Requests for interpreting services and reasonable accommodations should be made at least five days in advance. The CEC will work diligently to accommodate all requests.

Direct media inquiries to mediaoffice@energy.ca.gov or (916) 654-4989.

Direct technical subject inquiries to Kristy Chew at kristy.chew@energy.ca.gov or (916) 764-5605.

Direct general inquiries regarding the IEPR proceeding to Raquel Kravitz, IEPR Project Manager, at raquel.kravitz@energy.ca.gov or (916) 907-4284.

Availability of Documents

Documents and presentations for this meeting will be available on the CEC's webpage titled [2021 IEPR Workshops, Notices and Documents](https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integrated-energy-policy-report/2021-iepr) at <https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integrated-energy-policy-report/2021-iepr>, or on the CEC's dockets page [21-IEPR-06](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-IEPR-06) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-IEPR-06>. When new information is posted, an email will be sent to those on the energypolicy list serve. To receive these notices, subscribe at [Integrated Energy Policy Report - IEPR | California Energy Commission](https://energy.ca.gov/data-reports/integrated-energy-policy-report) page, <https://energy.ca.gov/data-reports/integrated-energy-policy-report>. Manage existing list servers or sign up for others at [CEC List Servers](https://ww2.energy.ca.gov/listservers/index_cms.html), https://ww2.energy.ca.gov/listservers/index_cms.html.

Dated: August 11, 2021, at Sacramento, California

List Servers: decarbonization, efficiency, existing_buildings, loadmanagement, electricity, pierbuilding, energypolicy, dcag