

DOCKETED

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| Docket Number: | 22-DECARB-02 |
| Project Title: | Building Decarbonization and Electric Vehicle Charging Equipment Web Guide |
| TN #: | 244905 |
| Document Title: | Notice Staff Workshop on Building Decarb and Electric Vehicle Charging Equipment Website |
| Description: | The California Energy Commission (CEC) will host a staff workshop to discuss planned steps to implement a one-stop-shop informational website to help building owners, the construction industry, and local governments overcome barriers toward building electrification and installation of electric vehicle (EV) charging. - August 30, 2022; 10:00 a.m. |
| Filer: | Heriberto Rosales |
| Organization: | California Energy Commission |
| Submitter Role: | Commission Staff |
| Submission Date: | 8/12/2022 3:57:01 PM |
| Docketed Date: | 8/12/2022 |

CALIFORNIA ENERGY COMMISSION

715 P Street
Sacramento, California 95814

energy.ca.gov

CEC-70 (Revised 7/22)

**IN THE MATTER OF:**

*Senate Bill 68 (2021, Becker), Building
Electrification and Electric Vehicle Charging
Equipment Website Workshop*

Docket No. [22-DECARB-02](#)

NOTICE OF REMOTE-ACCESS
WORKSHOP

RE: Building Electrification and Electric
Vehicle Charging Equipment

**Notice of Staff Workshop on Building Decarbonization and
Electric Vehicle Charging Equipment Website
August 30, 2022**

10:00 a.m. - 2:45 p.m.

Remote Access Only via Zoom™:

<https://zoom.us/>, webinar ID: 915 2664 8420 and passcode: 22DECARB02

The California Energy Commission (CEC) will host a staff workshop to discuss planned steps to implement a one-stop-shop informational website to help building owners, the construction industry, and local governments overcome barriers toward building electrification and installation of electric vehicle (EV) charging. A quorum of CEC commissioners may attend and participate in the scheduled program for the workshop, but no votes will be taken.

The public can participate in the workshop consistent with the instructions for remote attendance via Zoom below. The CEC aims to begin promptly at the start time posted and the end time is an estimate based on the proposed agenda. The workshop may end sooner or later than the posted end time.

This workshop and the related Request for Information (RFI), filed as Transcript Number (TN) 244033, posted on July 6, 2022, are part of the same proceeding docket [22-DECARB-02](#), at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-DECARB-02>. The public and stakeholders may provide input or ask questions during the public comment period in this workshop. Written responses and comments to this workshop and RFI are due by 5:00 p.m., September 14, 2022.

Agenda

This workshop is focused on sharing and gathering input on the one-stop-shop website for building decarbonization and EV charging equipment called for in Senate Bill 68 (SB 68) (Becker, Chapter 720, Statutes of 2021). It will consist of an opening staff presentation followed by two informational panels. The staff presentation will be an overview of the project background, objectives, and timeline. The first panel will discuss technology (devices, appliances, and equipment) options that are supportive of decarbonizing and adding EV charging equipment to commercial and residential buildings. The second panel will discuss tools and resources that facilitate building decarbonization planning.

While this workshop focuses on technology options, tools, and resources, the CEC will accept comments on all aspects of this project.

A detailed meeting schedule will be posted to the docket log prior to the workshop at 22-DECARB-02 at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-DECARB-02>.

Background

Climate change is an urgent threat to the health and well-being of California's residents and economy. Switching from the use of fossil fuels to electricity for heating and other building energy uses is an important pathway for reducing greenhouse gas (GHG) emissions. In addition, the availability of EV charging and guidance for installing such equipment in buildings is an important factor in advancing EV adoption and reducing overall emissions.

Reducing GHG emissions and increasing the resiliency of buildings and energy systems are critical for California to manage climate change costs. California agencies and local jurisdictions are focused and coordinating on reducing GHG emissions economywide and meet the state's goal of providing a zero-carbon grid by 2045.

The CEC, the California Public Utilities Commission (CPUC), the California Air Resources Board (CARB), and California Independent System Operator (CAISO) have also begun a public process to meet the state's zero-emission vehicles (ZEV) adoption goals. These goals were established by Governor's Executive Order B-48-18, which targets having five million ZEVs on California roads and 250,000 EV chargers installed by 2030. This includes 10,000 direct current fast chargers by 2025. Executive Order N-79-20 subsequently set a goal for 100 percent of in-state sales of new passenger cars and trucks to be zero-emission by 2035. The CEC assesses the charging infrastructure needed to complement these goals through the biennial AB 2127 (Ting, Chapter 365, Statutes of 2018) Charging Infrastructure Assessment, docket [19-AB-2127](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-AB-2127), at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-AB-2127>.

SB 68 directs the CEC to gather or develop, and publish on its website, guidance and best practices to help building owners, the construction industry, and local governments overcome barriers to decarbonizing and electrifying buildings and installing EV charging equipment.

Zoom Closed Captioning Service. At the bottom of the screen, click the “Live Transcript CC” icon and choose “Show Subtitle” or “View Full Transcript” from the pop-up menu. To stop closed captioning, close the “Live Transcript” or select “Hide Subtitle” from the pop-up menu. If joining by phone, closed captioning is automatic and cannot be turned off. While closed captioning is available in real-time, it can include errors. A more accurate transcript of the workshop will be docketed and posted as soon as possible after the meeting concludes.

Zoom Difficulty. Contact Zoom at (888) 799-9666 ext. 2, or the CEC Public Advisor at publicadvisor@energy.ca.gov, or by phone at (916) 957-7910.

Public Comment. 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.

Oral comments will be accepted at the end of the workshop. Comments may be limited to three minutes or less per speaker and one person per organization. To comment via Zoom’s online platform, use the “raise hand” feature so the administrator can announce your name and unmute you. If you are participating by telephone, press *9 to “raise your hand” and *6 to mute/unmute.

Written comments must be submitted to the Docket Unit by 5:00 p.m. on September 14, 2022. The CEC encourages use of its electronic commenting system. Visit the e-commenting pagee-commenting page at <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-DECARB-02>. 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 in compliance with California Code of Regulations, Title 20, section 1208.1. The maximum file size allowed is 10 MB.

Written comments may also be submitted by email. Include docket number 22-DECARB-02 and title of the proceeding in the subject line and email to docket@energy.ca.gov.

A paper copy may be mailed to:

California Energy Commission
Docket Unit, MS-4
Docket No. 22-DECARB-02
715 P Street
Sacramento, California 95814

Public Advisor. The CEC’s Public Advisor assists the public with participation in CEC proceedings. To request assistance, interpreting services, or reasonable modifications and accommodations, call (916) 957-7910 or email publicadvisor@energy.ca.gov as soon as possible but at least five days in advance of the workshop. The CEC will work diligently to meet all requests based on availability.

Media Inquiries. Email mediaoffice@energy.ca.gov or call (916) 654-4989.

General Inquiries. Email Heriberto Rosales at heriberto.rosales@energy.ca.gov or call (916) 654-4989.

Availability of Documents. Documents and presentations for this meeting will be available at [Building Decarbonization and Electric Vehicle Charging Equipment Web Guide](#), at [Docket Log 22-DECARB-02](#) or at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-DECARB-02>.

Availability of Documents

Documents and presentations for this meeting will be available at [Building Decarbonization and Electric Vehicle Charging Equipment Web Guide](#) or <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-DECARB-02>.

Dated: August 12, 2022, at Sacramento, California



Michael J. Sokol
Director of the Efficiency Division

Subscriptions: Green Building, Building Initiative Low-Emissions Development, Clean Transportation Program, Compliance Assistance and Enforcement, Decarbonization Topics, Disadvantaged Communities Advisory Group, Efficiency Topics, Energy Efficiency Financing, and Energy Efficiency for Existing Programs