DOCKETED	
Docket Number:	22-EVI-04
Project Title:	Electric Vehicle Charging Infrastructure Reliability
TN #:	252413
Document Title:	Notice of Workshop on Proposed Regulations for Electric Vehicle Charger Inventory, Utilization, and Reliability Reporting
Description:	October 9, 2023 10:00 a.m. – 2:00 p.m. Remote Access Only
Filer:	Spencer Kelley
Organization:	California Energy Commission
Submitter Role:	Commission Staff
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#### **CALIFORNIA ENERGY COMMISSION**

715 P Street Sacramento, California 95814

energy.ca.gov

CEC-70 (Revised 7/22)



IN THE MATTER OF:

Electric Vehicle Charging Infrastructure Reliability Regulations DOCKET NO. 22-EVI-04 NOTICE OF REMOTE-ACCESS WORKSHOP

RE: Electric Vehicle Charging Infrastructure Reliability Regulations

# Notice of Workshop on Proposed Regulations for Electric Vehicle Charger Inventory, Utilization, and Reliability Reporting October 9, 2023

10:00 a.m. – 2:00 p.m. Remote Access Only See Attendance Instructions.

The California Energy Commission (CEC) will host a staff workshop to discuss a staff proposal for new regulations requiring select operators of electric vehicle (EV) charging stations to report the number, utilization, and reliability of charging stations to the CEC. The proposed regulations are presented in detail in a CEC Draft Staff Report docketed on September 26, 2023. In this workshop, CEC staff will present the proposed regulations to the public and seek feedback on the proposed regulations' practicality and expected impact on the EV driver experience and state transportation electrification goals. A quorum of commissioners will not be in attendance, and no actions will be taken.

The public can participate in the workshop consistent with the attendance instructions 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.

# **Agenda**

- 1) Background (CEC staff presentation)
  - a) Legislative criteria
  - b) Overview of charging ecosystem
- 2) Proposed EV charger counting, utilization, and reliability recordkeeping and reporting regulations (CEC staff presentation)
  - a) Scope
  - b) Recordkeeping and reporting requirements
  - c) Future CEC reporting
- 3) Questions and answers (Public may ask questions of CEC staff)
- 4) Break
- 5) Public comment

# **Background**

Assembly Bill (AB) 2061 (Ting, Chapter 345, Statutes of 2022) directs the CEC to develop uptime recordkeeping and reporting standards for EV chargers and charging stations that: (1) receive an incentive from a state agency or through a charge on ratepayers, and (2) are installed on or after January 1, 2024. AB 2061 further directs the CEC to regularly assess the reliability of California's EV charging infrastructure beginning in 2025. Existing statute also directs the CEC to assess gaps in EV infrastructure deployment and the equitable deployment of existing EV charging infrastructure.

Currently, the CEC lacks sufficient data needed to deliver these statutorily required assessments of charging infrastructure needs and charger reliability. Pursuant to statute, CEC staff have drafted a Staff Report that proposes new regulations that will require EV charging stations to regularly report the number of EV chargers, their utilization, and their reliability to the CEC.

The Draft Staff Report, *Tracking California's Electric Vehicle Chargers*, is available at: https://efiling.energy.ca.gov/GetDocument.aspx?tn=252406&DocumentContentId=87404

This workshop will explain the regulations proposed by CEC staff and seek public input, including the proposed regulation's feasibility and impact on the EV driver experience. Public feedback may be incorporated into a Final Staff Report.

## **Remote Attendance Instructions**

Participants may join via Zoom by internet or phone.

 To join via Zoom. Click on <a href="https://energy.zoom.us/j/89886866123?pwd=aVN6MDk0K1ZnUHFjK0FLWWJWcVBnZz09">https://energy.zoom.us/j/89886866123?pwd=aVN6MDk0K1ZnUHFjK0FLWWJWcVBnZz09</a> or login in at <a href="https://zoom.us/">https://zoom.us/</a> and enter the Webinar ID 898 8686 6123 and passcode 364075 and follow all prompts. • **To join by telephone.** Call toll-free at (888) 475-4499 or toll at (669) 219-2599. When prompted, enter the Webinar ID 898 8686 6123 and passcode 364075.

**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.

**Zoom Difficulty.** Contact Zoom at (888) 799-9666 ext. 2, or the CEC Public Advisor at <a href="mailto:publicadvisor@energy.ca.gov">publicadvisor@energy.ca.gov</a>, or by phone at (916) 957-7910.

### **Public Comment.**

**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, use the "raise hand" feature so the administrator can announce your name and unmute you. To comment via telephone, press \*9 to "raise your hand" and \*6 to mute/unmute.

**Written comments** may be submitted to the Docket Unit by 5:00 p.m. on October 25, 2023. 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.

The CEC encourages use of its electronic commenting system. Visit the <u>e-commenting page</u> at https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-EVI-04, 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 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-EVI-04 and Electric Vehicle Charging Infrastructure Reliability 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-EVI-04 715 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 <a href="mailto:publicadvisor@energy.ca.gov">publicadvisor@energy.ca.gov</a> 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 and Technical Subject Inquiries.** Email Michael Dioha at michael.dioha@energy.ca.gov or call (916) 707-6944.

**Availability of Documents:** Documents and presentations for this meeting will be available at <u>Electric Vehicle Charging Infrastructure Reliability Reporting and Data Standards</u>, at <a href="https://www.energy.ca.gov/proceedings/energy-commission-proceedings/electric-vehicle-charging-infrastructure-reliability">https://www.energy.ca.gov/proceedings/energy-commission-proceedings/electric-vehicle-charging-infrastructure-reliability</a>, or at

https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-EVI-04.

When new information is posted, an email will be sent to those subscribed to the Clean Transportation Program and AB 2127 subscriptions. To receive these notices or notices of other email subscription topics, visit <u>Subscriptions</u>, at <a href="https://www.energy.ca.gov/subscriptions">https://www.energy.ca.gov/subscriptions</a>.

**Dated:** September 26, 2023, at Sacramento, California.

Melanie Vail

Melanie Vail

Deputy Director, Fuels and Transportation Division

**Subscriptions:** 

Clean Transportation Program and AB 2127