

**DOCKETED**

<b>Docket Number:</b>	19-AB-2127
<b>Project Title:</b>	Implementation of AB 2127 Electric Vehicle Charging Infrastructure Assessments
<b>TN #:</b>	245928
<b>Document Title:</b>	Notice of Assembly Bill (AB) 2127 Assessment Workshop
<b>Description:</b>	September 19, 2022 1:00 p.m. – 4:00 p.m. Remote Access Only
<b>Filer:</b>	Spencer Kelley
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
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**CALIFORNIA ENERGY COMMISSION**715 P Street  
Sacramento, California 95814[energy.ca.gov](http://energy.ca.gov)

CEC-70 (Revised 7/22)

*IN THE MATTER OF:**Assembly Bill 2127 Assessment*

DOCKET NO. 19-AB-2127

NOTICE OF REMOTE-ACCESS  
WORKSHOPRE: Staff Workshop on Assembly Bill 2127  
Assessment and Electric Vehicle  
Infrastructure Projections (EVI-Pro) Analysis**Notice of Assembly Bill (AB) 2127 Assessment Workshop  
September 19, 2022**

1:00 p.m. – 4:00 p.m.

Remote Access Only

The California Energy Commission (CEC) will initiate public discussion of the second biennial AB 2127 Report at a workshop on September 19, 2022. Staff will share plans for the development of the assessment, introduce scenarios and analysis, and present the EVI-Pro 3. The workshop will present the CEC's second AB 2127 assessment plan and solicit stakeholder feedback on the EVI-Pro 3.

The public can participate in the workshop consistent with the participation 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**

The workshop will include staff presentations followed by a question and comment period with the public.

- 1) Introduction to the second AB 2127 assessment
- 2) Scenarios and analysis for next AB 2127 assessment
- 3) EVI-Pro 3 model methodology, inputs and assumptions, and outputs
- 4) Q&A and Public Comment

## Background

AB 2127 (Ting, Chapter 365, Statutes of 2018) requires the CEC to biennially assess the electric vehicle (EV) charging infrastructure needed to meet the state's goals of putting at least five million zero-emission vehicles (ZEVs) on California roads by 2030 and reducing greenhouse gas emissions to 40 percent below 1990 levels by 2030. On September 23, 2020, Governor Gavin Newsom signed Executive Order N-79-20, which directed the CEC to update this assessment to support expanded ZEV adoption targets.

The inaugural AB 2127 assessment was published in July 2021, and the CEC is currently developing the next assessment. This assessment is planned to address existing charging infrastructure, ZEV trends and market evolution, charging needs, vehicle-grid integration, costs of charging infrastructure, and workforce considerations. A key component to the assessment is charging infrastructure analysis to support EV adoption. The EVI-Pro 3 model, developed by the CEC and National Renewable Energy Laboratory, estimates the quantity of light-duty charging infrastructure needed in the state.

This workshop will provide an overview of the assessment, highlight the differences between this assessment and the previous one, and discuss the EVI-Pro 3 model in detail, including the model's methodology, inputs and assumptions, and outputs. Staff will discuss changes and updates to the analysis and will seek stakeholder feedback on the model's inputs, assumptions, sources of data, and market trends.

## Remote Attendance Instructions

Participants may join via Zoom by internet or phone.

- **To join via Zoom**, click on <https://energy.zoom.us/j/94644043922?pwd=dXJnVUt2OHdJdjZrZ003bHZUcFEvQT09> or login in at <https://zoom.us/> and enter the webinar ID **946 4404 3922** and passcode **ab2127** 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 **946 4404 3922** and passcode **ab2127**.

**To use 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. A transcript of the workshop will be docketed and posted as soon as possible after the meeting concludes.

**For help with Zoom, contact** Zoom at (888) 799-9666 ext. 2, or the CEC's Public Advisor at [publicadvisor@energy.ca.gov](mailto:publicadvisor@energy.ca.gov), or by phone at (916) 957-7910.

**To participate by telephone**, dial (646) 518-9805 (toll) or (888) 475-4499 (toll free). When prompted, enter ID number 946 4404 3922.

**Public Comment.**

The CEC encourages the use of its electronic commenting system. Visit the [e-commenting page](https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=19-AB-2127) for this docket at <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=19-AB-2127>. Enter your contact information and a subject title that describes your comment. Comments may be included in the "Comment Text" box or attached as a downloadable, searchable document in Microsoft® Word or Adobe® Acrobat®. The maximum file size allowed is 10 MB.

**Oral comments** will be accepted during the public comment and Q&A period. 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 14, 2022**. 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. Written comments may also be submitted by email. Include docket number 19-AB-2127 and "Second AB 2127 Assessment" in the subject line and email to [docket@energy.ca.gov](mailto:docket@energy.ca.gov).

A paper copy may be mailed to:

California Energy Commission  
Docket Unit, MS-4  
Docket No. 19-AB-2127  
715 P Street  
Sacramento, California 95814

**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](mailto: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.

**Direct media inquiries** to [mediaoffice@energy.ca.gov](mailto:mediaoffice@energy.ca.gov) or (916) 654-4989.

**Direct general and technical subject inquiries** to Adam Davis at [adam.davis@energy.ca.gov](mailto:adam.davis@energy.ca.gov) or call (916) 891-8432.

Documents and presentations for this meeting will be available at [CEC Docket Log for 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>.

When new information is posted, an email will be sent to those subscribed to the Altfuels, Transportation, Disadvantaged Communities Advisory Group (DACAG), and AB 2127 list servers. To receive these notices or notices of other email subscription topics, visit [Subscriptions](https://www.energy.ca.gov/subscriptions), at <https://www.energy.ca.gov/subscriptions>.

**Dated:** September 9, 2022, at Sacramento, California.

*Hannon Rasool*

Hannon Rasool  
Director, Fuels and Transportation Division

Subscriptions: AltFuels, CALeVIP, VGI\_Communications, DCAG, Diversity, Transportation, AB2127