California Energy Commission BUSINESS MEETING AGENDA



California Energy Commission

Business Meeting Agenda

November 16, 2022 10:00 a.m. – 3:30 p.m.

Remote Access Only via Zoom™

https://zoom.us/ Meeting ID: 938 6923 0237 Passcode: mtg@10am

Remote participation instructions are below, after line items.

Public comment is accepted solely through the Zoom platform.

Please note that the California Energy Commission (CEC) aims to begin the business meeting promptly at the start time and the end time is an estimate based on the agenda proposed. The meeting may end sooner or later than the time indicated depending on various factors.

Pursuant to the California Code of Regulations (CCR), title 20, section 1104(e), any person may make an oral comment on any agenda item. To ensure the orderly conduct of business, such comments will be limited to three minutes or less per person. Any person wishing to comment on information items or reports (non-voting items) shall speak during the public comment portion of the meeting and have three minutes or less to comment.

THE CEC WILL CONSIDER AND MAY TAKE ACTION ON THE FOLLOWING:

1. Agency Announcements.

The Chair may announce relevant matters to the public and CEC, including agency updates, events, and recruitment. Discussion may follow.

2. Consent Calendar.

Items will be taken up and voted on as a group. A commissioner may request that an item be moved and discussed later in the meeting.

a. California State Pipe Trades Council (CSPTC). Proposed resolution conditionally approving CSPTC's proposed update report for its acceptance test technician certification provider (ATTCP) application in compliance with the 2022 Building Energy Efficiency Standards (2022 Energy Code). Contact: Joe Loyer

- Refrigeration Service Engineers Society (RSES). Proposed resolution conditionally approving RSES' proposed update report for its ATTCP application in compliance with the 2022 Energy Code. Contact: Joe Loyer
- c. National Environmental Balancing Bureau (NEBB). Proposed resolution conditionally approving NEBB's proposed update report for its ATTCP application in compliance with the 2022 Energy Code. Contact: Joe Loyer
- d. National Lighting Contractors Association of America (NLCAA). Proposed resolution approving NLCAA's proposed update report for its ATTCP application in compliance with the 2022 Energy Code. Contact: Daniel Wong
- e. California Advanced Lighting Controls Training Program (CALCTP). Proposed resolution conditionally approving CALCTP's proposed update report for its ATTCP application in compliance with the 2022 Energy Code. Contact: Daniel Wong

3. Information Item on the Department of Water Resources' (DWR) Electricity Supply Strategic Reliability Reserve Agreements.

In accordance with Assembly Bill (AB) 205, DWR is required to provide a quarterly update to the CEC regarding current and planned investments being considered for California's newly created Electricity Supply Strategic Reliability Reserve Program. DWR will present the status of its efforts in response to the new legislation and the activities taken to help the state ensure it can meet future summer peak demand. Contact: Jorge Luis Quintero (Staff Presentation: 10 minutes)

4. Information Item on the Request for Information on Investments in Clean Energy Resources for Statewide Reliability.

Senate Bill 846 requires the CEC to develop a Clean Energy Reliability Investment Plan and explore alternatives to the Diablo Canyon Nuclear Power Plant to maintain system reliability, and AB 205 requires that the CEC establish guidelines for the Distributed Electricity Backup Assets Program. Staff will discuss the Request for Information on Investments in Clean Energy Resources for Statewide Reliability, which seeks to collect information on potential clean energy resources to inform the response to these requirements. Contact: David Erne (Staff Presentation: 10 minutes)

5. Appointment of Disadvantaged Communities Advisory Group (DACAG) Member.

Proposed resolution appointing a new member to the DACAG, Sahara Huazano, to fill a vacated seat with a term ending March 31, 2023. The DACAG is an advisory body to the CEC and the California Public Utilities Commission created pursuant to Senate Bill 350 (De León, Chapter 54, Statutes of 2015). The DACAG has eleven members from or representing disadvantaged communities. Due to its short duration, this term will not count against Huazano's term limit. Contact: Mona Badie (Staff Presentation: 5 minutes)

6. Amendments to Commercial and Industrial Fans and Blowers Standards (Docket 22-AAER-01).

Proposed resolution approving amendments to portions of title 20, sections 1601 through 1607, relating to testing and marking of commercial and industrial fans and blowers, and adopting staff's determination that this action is exempt from the California Environmental Quality Act (CEQA). These amendments would revise requirements applicable to manufacturers of commercial and industrial fans and blowers offered for sale in California. Contact: Alejandro Galdamez (Staff Presentation: 10 minutes)

7. Hell's Kitchen Geothermal, LLC.

Proposed resolution adopting CEQA findings and approving Amendment 1 to grant Agreement EPC-19-018 with Hell's Kitchen Geothermal LLC. Contact: Nadia Richards (Staff Presentation: 5 minutes)

- a. Proposed resolution adopting CEQA finding, based on: 1) Imperial County's 2015 Final Programmatic Environmental Impact Report for the Renewable Energy & Transmission Element (SCH#2014071062); 2) Imperial County's 2017 Addendum to the Final Programmatic Environmental Impact Report (which focuses on the Hell's Kitchen Geothermal Exploratory Project); and 3) Imperial County's 2022 Notice of Exemption for research and development mineral extraction pilot work, that the proposed project presents no new significant or substantially more severe environmental impacts beyond those already considered.
- b. Proposed resolution for Amendment 1 approves Phase II of the Scope of Work (SOW), which authorizes the expenditure of funds for Phase II. Phase II of the project includes procuring the required materials and equipment and constructing, commissioning, and operating the pre-treatment process at the pilot facility. Additionally, the project will collect and evaluate data to determine the exact chemical composition of geothermal brine at the site, gather scaling factors to assist in the design of larger-scale plants, and provide techno-economic assessment for commercial-scale operations. This amendment includes minor changes to the SOW (not to the project's purpose), reflecting the approval of this amendment.

8. Clean Transportation Program Rural Electric Vehicle (EV) Charging – GFO-21-604.

This solicitation sought proposals to demonstrate replicable and scalable business and technology models that can deploy EV charging stations to serve rural EV drivers, especially those from low-income or disadvantaged communities. (CTP Funding) Contact: David Wensil (Staff Presentation: 5 minutes)

a. County of Mendocino. Proposed resolution approving Agreement ARV-22-003 with the County of Mendocino for a \$655,702 grant to install 12 dual-port Level 2 chargers at two locations in the city of Ukiah to demonstrate replicable and scalable business and technology models that maximize access and EV miles

traveled for rural EV drivers, and adopting staff's determination that this action is exempt from CEQA.

9. Reliable, Equitable, and Accessible Charging for Multi-Family Housing – GFO-21-603.

This solicitation sought proposals to demonstrate replicable and scalable business and technology models for large-scale deployment of EV charging infrastructure capable of maximizing access and EV travel for multi-family housing residents. (CTP and General Fund Funding) Contact: Thanh Lopez (Staff Presentation: 5 minutes)

- a. EVgo Services LLC. Proposed resolution approving Agreement ZVI-22-004 with EVgo Services LLC for a \$2,763,930 grant to install 24 direct current fast chargers (DCFC) (serving 28 stalls) at five locations in Southern California to demonstrate replicable and scalable business and technology models to maximize access and electric vehicle (EV) miles traveled for multifamily housing residents, and adopting staff's determination that this action is exempt from CEQA.
- b. EVgo Services LLC. Proposed resolution approving Agreement ZVI-22-005 with EVgo Services LLC for a \$868,630 grant to install nine DCFC at two locations in Santa Clara County to demonstrate replicable and scalable business and technology models to maximize access and EV miles traveled for multifamily housing residents, and adopting staff's determination that this action is exempt from CEQA.
- c. ChargePoint, Inc. Proposed resolution approving Agreement ZVI-22-017 with ChargePoint, Inc. for a \$2,125,000 grant to provide 254 onsite Level 2 charging ports at multifamily properties in Southern California with 75 percent of these ports to be installed in disadvantaged and low-income communities, providing EV charging for at least 378 units, and adopting staff's determination that this action is exempt from CEQA.
- d. ChargePoint, Inc. Proposed resolution approving Agreement ZVI-22-018 with ChargePoint, Inc. for a \$2,125,000 grant to provide 254 onsite Level 2 charging ports at multifamily properties in Northern California, with 75 percent of these ports to be installed in disadvantaged and low-income communities, providing EV charging for at least 378 units, and adopting staff's determination that this action is exempt from CEQA.

10. Minutes.

Possible approval of the October 12, 2022, and October 24, 2022, Business Meeting minutes.

11. Lead Commissioner or Presiding Member Reports.

A lead commissioner on a policy matter and a presiding member on a delegated committee may report to the CEC on relevant matters and discussion may follow.

12. Executive Director's Report.

13. Public Advisor's Report.

14. Public Comment.

Pursuant to the CCR, title 20, section 1104(e), any person may make an oral comment on any agenda item. To ensure the orderly conduct of business, comments will be limited to three minutes or less per person and one representative per organization. The CEC notes that any person wishing to comment on non-voting items such as information items or reports shall provide comments during this period.

15. Chief Counsel's Report.

- a. Pursuant to Government Code section 11126(e)(1), the CEC may adjourn to closed session with its legal counsel to discuss the following matter to which the CEC is a party:
 - i. Interlink Products International, Inc. v. Xavier Becerra, Drew Bohan, Melissa Rae King (United States District Court for the Eastern District of California, Case No. 2:20-cv-02283).

Remote Access Instructions

Remote access is available by either internet or call-in options.

Zoom: Click the link below to participate and provide public comment via Zoom. https://energy.zoom.us/j/93869230237?pwd=Zm96c09ULzdXTjd4eldtUXdnUGErdz09. Zoom may also be accessed at https://zoom.us/join. To join, enter the **meeting ID 938-6923-0237** and the **password mtg@10am**. To participate by phone, dial (669) 900-6833 or toll free at (888) 475-4499 and enter **meeting ID 938-6923-0237**. For Zoom technical support dial (888) 799-9666 ext. 2 or contact the CEC's Public Advisor for help at publicadvisor@energy.ca.gov and (916) 957-7910.

Public comment periods will be available throughout the business meeting and is expected to be 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 Chair 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 indicate you would like to make a comment. The Public Advisor will open your line to speak. Please restate and spell your name for the record; indicate if you have an affiliation and begin your comments.

If participating by telephone, press *9 to "raise your hand" and *6 to mute/unmute. The Public Advisor will announce the last three digits of the phone number listed and open your line. Make sure to unmute your phone before speaking then restate and spell your name for the record, indicate if you have an affiliation; and begin your comments.

Verizon: The CEC's Verizon phone line will solely be available if the Zoom service disconnects and shuts down. If that situation arises, the CEC Verizon line will be available for the public to listen and make public comment. Call the CEC's Verizon line at (888) 823-5065 and enter the passcode: business meeting. To make public comment about a specific item, please provide the operator your name, affiliation if any, and the item number you wish to comment on. The operator will open your line when it is your turn to speak. Restate and spell your name for the record. The operator will mute your line when you are finished commenting. If you need assistance during the call, press *0 for help or to speak with the operator.

Zoom's closed captioning service will be enabled for CEC business meetings. Attendees can use the service by clicking on the "live transcript" icon and then choosing either "show subtitle" or "view full transcript." The closed captioning service can be stopped by exiting out of the "live transcript" or selecting the "hide subtitle" icon. If using a phone, closed captioning is automatic and cannot be turned off. While the closed captioning is available in real-time, it typically includes errors. A full and formal transcript rendered by a professional court reporter will be posted in the CEC's business meeting docket and the CEC's business meeting webpage.

Public Advisor Assistance. Direct questions about how to participate in the business meeting or to request interpreting services or other reasonable modification and accommodations to the Public Advisor at publicadvisor@energy.ca.gov or by phone at (916) 957-7910. Requests for interpreting services, reasonable accommodations, and other modifications should be made as soon as possible and at least five days in advance. The CEC will work diligently to meet all requests based on the availability of the service or resource needed. Additionally, the Public Advisor may upon the request of public participants who may be absent when a matter of interest to them is being considered, neutrally read their comments into the record during the public comment period. If you are interested in this service, please email concise comments before the start of the business meeting to the Public Advisor. Comments submitted after the business meeting starts or that cannot be read within a three minute timeframe will be filed in the business meeting docket.

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Adjournment. Depending on time and the orderly management of proceedings, the CEC may adjourn, recess, or postpone any noticed hearing or meeting to be continued the next day, another specific date or time, or the next business meeting. Any such adjournment will be noticed at the time the order of adjournment is made. (Government Code sections 11128.5, 11129)