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Project Title:	Energy Infrastructure Incentives for Zero-Emission Commercial Vehicles (EnergIIZE Commercial Vehicles)
TN #:	256976
Document Title:	EV Jump Start Funding Lane Year 3 Application Process Slides and Recording
Description:	EnergIIZE Commercial Vehicles Project EV Jump Start Yr 3 Application Process Workshop slide deck from June 11, 2024 presentation. A recording of the workshop is viewable at the link below. https://vimeo.com/957786657/47b256d838?share=copy
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EnergIIZE Workshop

EV Jump Start Year 3 Application Process

June 11, 2024

EnergIIZE Commercial Vehicles

Energy Infrastructure Incentives for Zero-Emission Commercial Vehicles

Accelerating fueling infrastructure deployment for zero-emission trucks, buses and equipment

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California
Energy Commission
(CEC) Commissioning
Agreement Manager
(CAM)

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Scientist

Grecia Maya
Environmental
Scientist









Zoom Logistics

Webinar URL: https://calstart-

org.zoom.us/webinar/register/WN_Z-DZyN70SxqsL7EW-

a6a7w

Webinar ID: 832 8781 1592

Passcode: 539534

Mobile:

+16694449171,,83287811592#US

+16699006833,,83287811592# US (San Jose)

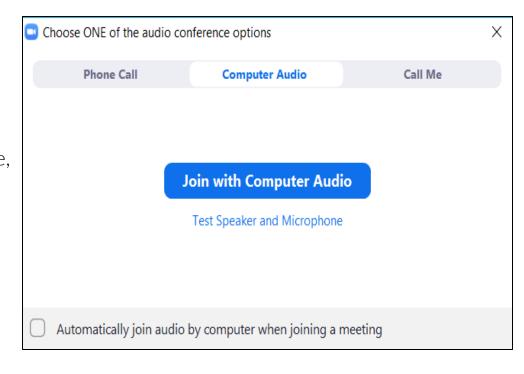
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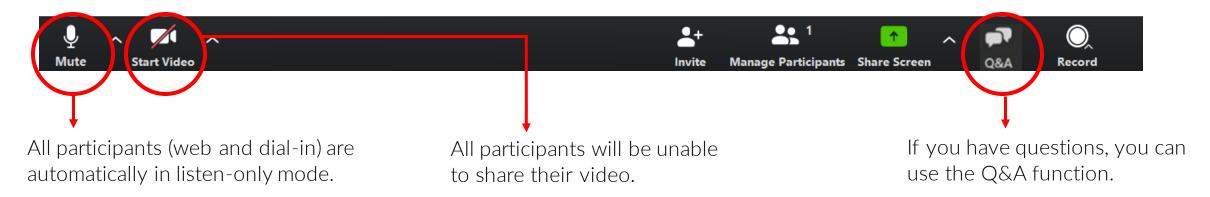
US: +1 669 444 9171 or

877 853 5247 (Toll Free) or

888 788 0099 (Toll Free)

If you dial-in from a phone, use the meeting ID and passcode from invite







Agenda

- 1 Overview and Eligibility
- 2 Walkthrough of EnergIIZE EV Jump Start Application Process
 - 1. Application Requirements
 - 2. Application Portal IPC
 - 3. Next Steps
- 3 Q&A

Poll #1



Which of the following best describes your role (select all that apply)?

- A. Equipment Vendor
- B. Application Partner
- C. Installation Partner
- D. Fleet Vehicle Operator
- E. Site Owner
- F. Other

Poll #2 & #3



Have you previously applied to an EnergIIZE funding lane?

- A. Yes, to EV Fast Track
- B. Yes, to Hydrogen
- C. Yes, to EV Jump Start
- D. Yes, to Public Charging
- E. Yes, to a Set-Aside lane
- F. No

Have you applied to HVIP (Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project) funding?

- A. Yes
- B. No



Overview

EV Jump Start Funding Lane Opening July 16, 2024

Overview of EnergIIZE

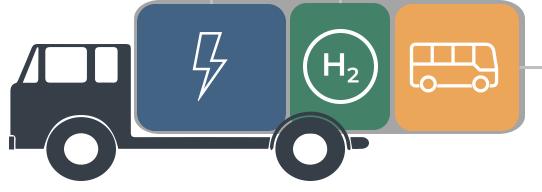
Energy Infrastructure Incentives for Zero-Emission Commercial Vehicles

Provides incentives for zero-emission vehicle (ZEV)

infrastructure for medium-duty and heavy-duty (MDHD)

battery-electric and hydrogen fuel cell vehicles operated and domiciled in California.

Funding is released in distinct lanes, each representing a key area of the commercial ZEV landscape. Vehicles must be Class 2b-8, off-road applications are considered on a case-by-case basis.



Funded by the California Energy Commission's (CEC)

Clean Transportation Program.







EV Jump Start Funding Lane

The EV Jump Start lane provides funding opportunities to equity-qualified EV infrastructure projects. The application process is competitive, and applications are prioritized by project readiness, cost effectiveness, and community benefit.



When can I apply?

• Funding window: Opens July 16, 2024 at 9am Pacific Time (PT), closes September 10, 2024 at 5pm PT in the IPC Application Portal.



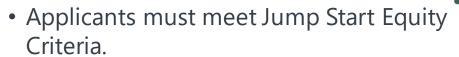
What is covered?

Incentive Structure

75% of adjusted eligible project costs

\$750,000 maximum award

Who can apply?





• Projects may be private, public, or shared.

I need more help!

 For questions or to request technical assistance, please contact <u>infrastructure@CALSTART.org</u>.







Eligibility

EV Jump Start Applicants will need to meet specific equity eligibility criteria

Jump Start Equity Criteria



- Charging infrastructure is in a designated Disadvantaged Community (DAC) or Low-Income Community (LIC).*
- Tribe or tribal-serving entity.
- Small business as identified in the California State Legislative Code.
- Certified Minority Business Enterprise,
 Woman-Owned Small Business, Veteran-Owned Small Business, or LGBT-Owned Small Business.

- Transit system with at least 50% of applicable routes or coverage areas within a DAC or LIC.*
- School district installing infrastructure in a DAC or LIC or serving economically disadvantaged students.*
- Non-profit organization.



^{*} DAC and LIC Designations can be found on the <u>California</u> <u>Climate Investments Priority Populations 2023 Map</u>

Eligibility

Applicant Eligibility:

- Applicant team must have at least one of the following: a fleet, Charging-as-a Service (CaaS) provider, site owner, authorized lessee, or an authorized site representative.
- Applicant must be in good standing with the California Secretary of State (if required to register).
- Project must comply with California Department of Industrial Relations (DIR) registration requirements and California Public Works requirements, including payment of prevailing wages.
- A single entity, as identified by the Recipient tax identification number (TIN), cannot be awarded more than 25 percent of the total funding available for this lane.



• Equipment:

- Level 2 chargers, Direct Current Fast Chargers (DCFC), or wireless chargers. Eligible chargers can be found on the <u>EnergIIZE Approved</u> <u>Product List</u>.
- Transformers
- Switchgear
- Charger accessories
- Utility service upgrades

Software:

- Networking
- Fleet/demand management
- Maintenance and Warranty
- Soft costs:
 - Labor related to construction paid at prevailing wage
 - Infrastructure design fees



Charging as a Service (CaaS)



- A general term which applies to developers who build, own, and maintain ZEV Infrastructure on behalf of a fleet.
- This business model varies, but it typically provides a turn-key solution for equipment, installation, software, site maintenance, and/or driver support for an agreed-upon recurring fee.

- EnergIIZE will accept Charging as a Service applications during the EV Jump Start lane.
- Service may be onsite or offsite relative to the fleet's primary business address.
- ZEV infrastructure must support MDHD fleets.



Application Requirements

EV Jump Start Funding Lane

Requirements per Application Section

Readiness Questions, Basic Details, Recipient, Project Partner, Project Site

- ✓ Answer Readiness Questions (do not count toward scoring)
- ✓ Contact Phone and Email of Recipient and Primary Application Contact
- ✓ Estimated Total Project Cost
- ✓ Project details for intended service category and vehicle type and class
- ✓ Contact Phone and Email of Project Partner
- ✓ Address and square footage of Infrastructure Project Site

Cost Share

- ✓ Disclosure of all funding sources awarded. This may include:
 - ✓ Notices of proposed award
 - ✓ Notice of grant award
 - ✓ Other official documentation indicating an award of funding
- ✓ Demonstrated proof-of-cost coverage for any nonincentivized project costs
- ✓ The sum of make-ready funding, self-contributions, other external funding sources
- ✓ Note: EnergIIZE funding cannot be stacked with other active California Energy Commission funding programs. But you can stack with other programs!

Requirements per Application Section

Site Equipment Manifest

- ✓ Preliminary Quotes of Equipment Necessary to Complete Project
- ✓ Make, Model, and Anticipated Quantity of Eligible Equipment to be Installed
- ✓ Labor Costs must be itemized

Qualitative Questions

- ✓ If seeking more than \$150,000 in incentives, provide answers to three qualitative questions, which will assess:
 - ✓ Project readiness
 - ✓ Community engagement and benefit
- ✓ Upload supporting documentation and photos as necessary
- ✓ Concise answers that address all criteria will contribute to a high score!

Requirements per Application Section

Documents

- ✓ Site Verification Form*
- ✓ Confirmation of Request for Service from the local utility, notice that project site is being assessed for energy load capacity, or evidence of communication with the utility
- ✓ Jump Start Certification Form*
- ✓ Vehicle Commitment Agreement Form*

Once all application sections are complete, read and acknowledge the Sample EnergIIZE Agreement and the EVITP, DIR, & Insurance Affidavit

*EnergIIZE will provide document links



Incentive Processing Center (IPC)

EV Jump Start Funding Lane

Incentive Processing Center (IPC)















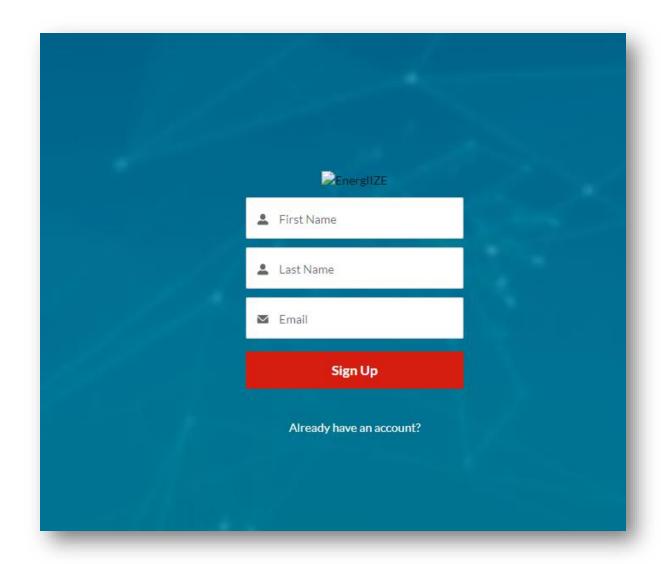


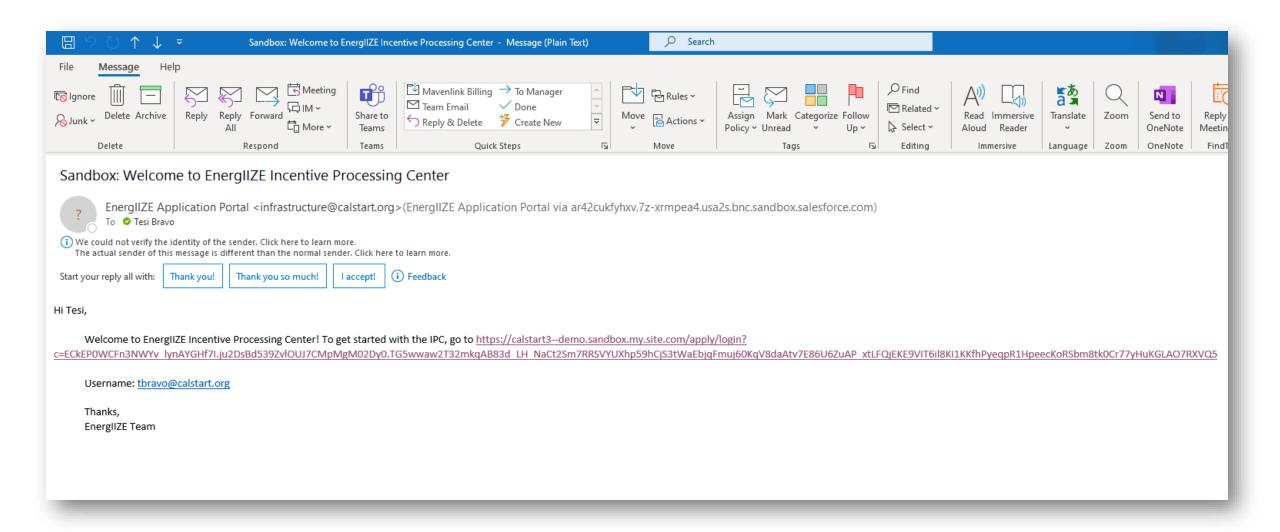
The IPC is the online application portal, where all EnergIIZE Applicants complete their applications.

https://energiize.force.com/apply/s/



Create User Account





Incentive Processing Center Welcome Email



Incentive Processing Center Screenshot



Pending Submittal

Submit Jump Start 2024 Application

Status Funding Lane Submitted Timestamp

Jump Start

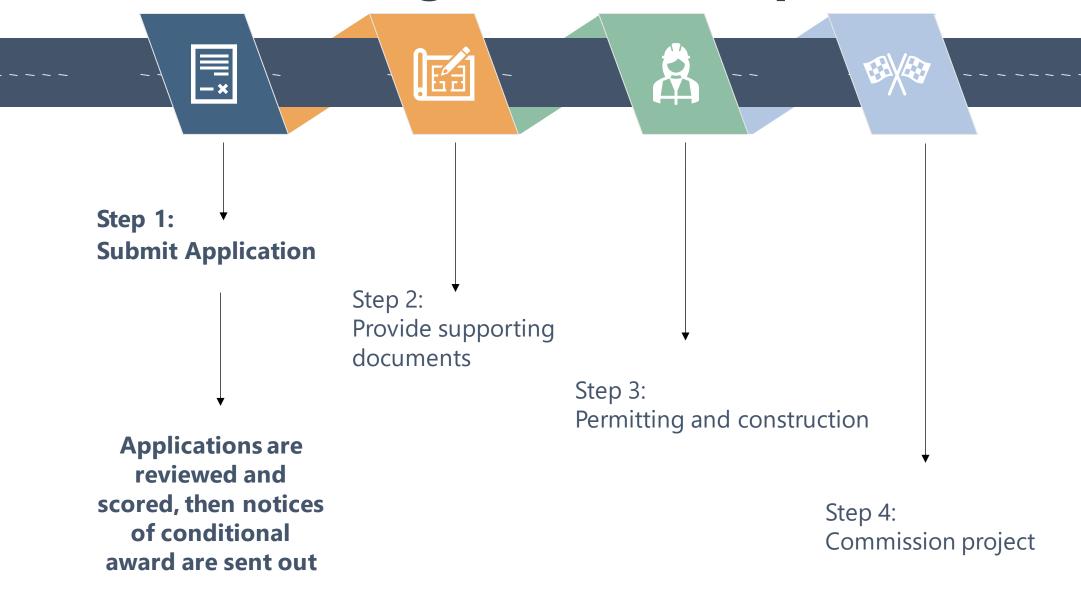
Project Partner Project Site Cost Share Site Equipment Manifest Qualitative Questions **Readiness Questions** Instructions Basic Details Recipient Readiness Questions do not count towards scoring. * Is the recipient TIN required to register with the State of California (SOS)? * Can you provide proof of ZEVs matched to EV chargers (e.g. ZEV Purchase Order, ZEV Registration, Fleet Letter of Interest)? --None----None--* Do you have a formal quote for EVSE/charger equipment? * Does the project require CEQA Analysis? --None----None--* Do you have a signed site verification form? * Does the project plan meet all relevant regulatory code? --None----None--* Do you have the project final site design? * Do you need technical assistance? (Select all that apply) Application Assistance --None--Project Readiness Assistance * Do you have preliminary site plans? Charger Selection Assistance --None--No Assistance Needed Fleet Contact Name (Optional, if Private) Phone (Optional, if Private)





What Comes After Step 1?

EnergIIZE Next Steps





Frequently Asked Questions

You Might Have These Questions

Q: When does the EV Jump Start lane open for applicants?

A: The application will open at 9:00 a.m. PT July 16, 2024, at https://energiize.force.com/apply/s/. This funding lane is competitive.

Q: How much time do I have to gather documents for Step 2?

A: Once EV Jump Start Applicants have been provided with their notice of conditional award after completion of Step 1, they will then have 90 calendar days to provide the information in Step 2.

Q: If I have questions before the lane launch, what is best way to get these questions answered?

A: Contact infrastructure@calstart.org

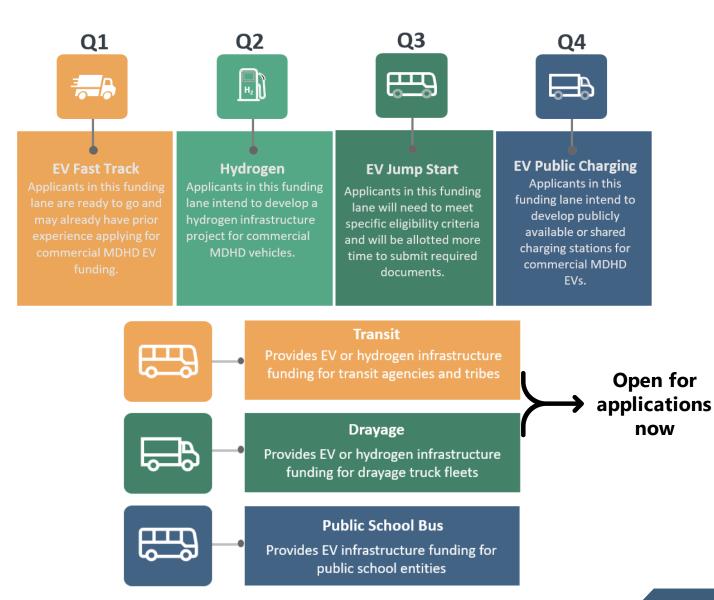
Take our Eligibility Quiz to Find Out if You're Eligible!



https://forms.office.com/r/6Q yd7hRRSE

Is This Lane a Good Fit?

- Check out our other funding lanes!
- https://www.energiize.org/
- CALSTART also has a Funding Finder Tool to help.
- https://fundingfindertool.org





Panelist: Claire Garcia, ChargePoint

- Can you share your experience in applying for EnergIIZE and EV Jump Start?
- What's the most important thing to do before submitting an EnergIIZE application?
- What was the biggest roadblock to submitting an EnergIIZE application?



Resources and Events

- EV Jump Start Office Hours: Every Friday at 1pm July 19 Sept 6
- Stacking Incentives, EnergIIZE and SCE: June 26 at 1pm
- Stacking Incentives, EnergIIZE, PG&E, and SDG&E: July 10 at 1pm



Q&A

Poll #4



How helpful was this workshop (on a scale of 1-5)?

- A. 1 Not very helpful
- B. 2
- C. 3
- D. 4
- E. 5 Very helpful

Poll #5



What additional workshop topics would you like to see?

Contact Us



877-ENR-GIZE 877-367-4493



