South Central Coast Incentive Project

PRELAUNCH WEBINAR



The webinar will begin at 10:00 a.m.



Introductions

Moderator

Peter Colwell, Center for Sustainable Energy

Speaker

Fidel Leon-Green, Center for Sustainable Energy
Dean Kinports, Center for Sustainable Energy

Panelists

Brian Fauble, California Energy Commission





Before We Get Started

- Participants can submit questions in the chat box any time during the presentation.
- Due to high traffic, you may experience technical difficulties during this presentation. We apologize for potential delays or compromised presentation quality.
- If you miss any part of this presentation or have questions, contact us at <u>south-central-coast-calevip@energycenter.org</u>.
- This presentation will be sent to all attendees on 7/16 and available on the CEC docket.





Agenda

- Overview of CALeVIP
- About the South Central Coast Incentive Project
- Eligibility & Equipment Requirements
- Application Process
- Question & Answer Session





CALeVIP Project Goals



Implement targeted incentive projects throughout California



Streamline

Provide a mechanism that improves relevant processes



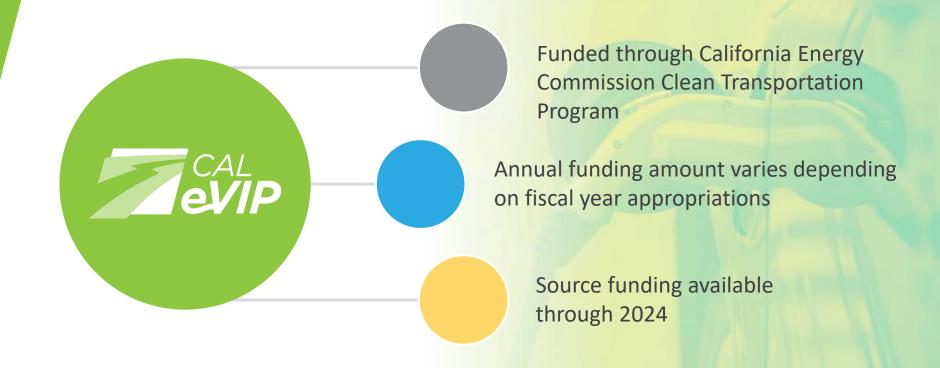
Provide convenient access to charging infrastructure and encourage electrification





CALeVIP Funding

Extended by CA Assembly Bill 8*







*Perea, Chapter 401, Statutes of 2013

About the South Central Coast Incentive Project

- ✓ Incentives for both Level 2 and DC fast chargers
- ✓ For businesses, nonprofits, workplaces, multi-unit dwellings and public facilities
- ✓ First-come, first-served
- ✓ Accepting applications next month
- ✓ Applications will open between 8 a.m.-5 p.m. (PT) and will remain open once available

CAL



Project details available at

South Central Coast Incentive Project | CALeVIP

Available Regions

Geography

Physical location of installed charger(s) must be within one of the following counties to be eligible to participate in the project:

- ✓ San Luis Obispo
- ✓ Santa Barbara
- ✓ Ventura





Available Funding





County	Partners	Fiscal Year	DCFC Funding		L2 Funding	
			CEC	Partners	CEC	Partners
San Luis Obispo	3CE / San Luis Obispo Air Pollution Control District	2021 - 2022	\$500,000	\$683,050	\$400,000	\$283,050
		2022 - 2023	\$0	\$250,000	\$0	\$141,525
Santa Barbara	,	2021 - 2022	\$2,000,000	\$988,633	\$1,450,000	\$0
		2022 - 2023	\$0	\$501,292	\$0	\$0
Ventura	Clean Power Alliance / Ventura County	2021 - 2022	\$400,000	\$996,000	\$2,350,000	\$339,950
	Air Pollution Control District	2022 - 2023	\$0	\$504,000	\$0	\$193,050

Applicant Eligibility Requirements

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Applicants must

- Be site owner or have site owner authorization to install
- ✓ Be a business, nonprofit organization, California Native American Tribe or a public or government entity based in California or operate as a California-based affiliate.
- Be registered with the California Secretary of State
- ✓ Submit a signed Site Verification Form within five calendar days of application submittal
- ✓ Be a customer of Clean Power Alliance (CPA) and enroll in available demand response programs to receive CPA incentive funds.
- ✓ Be a customer of Central Coast Community Energy (3CE) to receive 3CE incentive funds.

Project Definitions

Disadvantaged community (DAC):

<u>CalEnviroScreen 3.0</u> score of 75% or higher

Low-income community (LIC):

AB 1550 – Census tracts at or below 80% statewide median income





Level 2 Rebates

Eligible Rebates for Level 2 Chargers	Amount per Connector
Base Rebate	Up to \$3,500 per connector, or 75% of project costs, whichever is less
Disadvantaged Community (DAC) or Low-Income Community (LIC)	Additional \$500
Multi-unit dwelling (MUD) site	Additional \$2,000





DC Fast Charger Rebates

DCFC Power Level	General Market Rebate	Disadvantaged Community/Low-Income Rebate
50 kW - 99.99 kW	Up to \$30K; or 75% of the total project cost, whichever is less	Up to \$40K; or 75% of the total project cost, whichever is less
100 kW+	Up to \$60K; or 75% of the total project cost, whichever is less	Up to \$80K; or 75% of the total project cost, whichever is less





Poll Question 1

What type of EV charger are you interested in applying for?





Charger Limits Per Site

DC Fast	Chargers		Level 2 Connectors
Minimum of	1 charger	•	Minimum of 1 connector
• Limit of 4 ch	argers	•	Limit of 10 connectors (Level 2 only)
		•	Limit of 4 connectors on combination application





Additional chargers may be installed but will not be eligible for CALeVIP funding.

Equipment Eligibility Requirements





Equipment must

- ✓ Be new, installed for the first time
- ✓ Be on the CALeVIP <u>eligible equipment list</u>

Requirement	Level 2 Charger	DC Fast Charger
Connector Type	J-1772 connector	CHAdeMO and SAE CCS connector options
Network Capabilities: Remote Start, Remote Diagnostics, Data	Networked with minimum two-year networking agreement	Networked with minimum five-year networking agreement
Power Level	Capable of 6.2 kW or greater per connector	50 kW or greater
ENERGY STAR® Certified	Yes	N/A

Must accept at least two forms of payment and some form of credit card (Note: Senate Bill 454 requires credit card readers on new DC fast chargers installed after 1/1/2022 and Level 2 EV chargers installed after 1/1/2023. Previously installed chargers must be upgraded with credit card readers when replaced or by 2033.)

Be approved by a Nationally Recognized Testing Laboratory (NRTL) Program

DC Fast Charger Installation Site Requirements







Installation sites must be

- ✓ Well lit, secure and in compliance with all federal, state and municipal laws, ordinances, rules, codes, standards and regulations
- ✓ Publicly accessible at all times
- ✓ Cannot be in gated area closed to the public at any time.

Eligible Sites				
Airport (no long-term parking)	Gas station	Public transit hub		
Casino	Grocery store	Restaurant		
City/county/privately owned parking lot or garage	Hospital	Retail shopping center		
College/university	Hotels	Sheriff/police station		
Curbside (located within the same block as another eligible site type)	Library	Urban/suburban retail core		

Level 2 Charger Installation Site Requirements







Installation sites must be

- ✓ Well lit, secure and in compliance with all federal, state and municipal laws, ordinances, rules, codes, standards and regulations
- ✓ Chargers must be shared use

Eligible Sites

Commercial

Curbside (located within the same block as another eligible site type)

Public facility

Multi-unit dwelling

Workplace

Light-duty fleets

Poll Question 2

At what type of property do you want to install an EV charger?





Rebate Cap Limits

Funding region cap on active applications

- ✓ There is a cap on the dollar amount of active applications for an applicant.
- ✓ Once an application is completed and paid, then the applicant is eligible to apply for more funds.

TIN Cap	County		
\$640,000	San Luis Obispo, Santa Barbara, and		
3040,000	Ventura Counties		





Example of Rebate Cap Limits

Using ABC Company as an example

- ✓ The company files three applications in Ventura County.
- ✓ The projects are for \$200K, \$260K and \$180K for a total of \$640K.
- ✓ The company must finish and receive the rebate for at least one
 of the projects to file additional applications in in Ventura County.
- ✓ One application is completed; and ABC Company receives the full reserved amount of \$200K.
- ✓ ABC Company's active applications in in Ventura County now total \$440K.
- ✓ As a result, ABC Company can now apply for up to \$200K in new applications in Ventura County.





Rebate Eligible Costs

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Incentive funds may be used toward

- Electric vehicle supply equipment (EVSE)
- ✓ Transformer
- ✓ Electric Panels
- ✓ Energy storage equipment
- ✓ Installation costs (labor and materials)
- ✓ Utility service order
- ✓ Planning and engineering design costs
- ✓ Project signage
- ✓ Network agreement with network provider
- ✓ Extended warranties
- ✓ Stub-outs
- ✓ Demand management equipment

^{*}All eligible costs can be incurred on or after June 2, 2021 at the applicant's own risk before funds are reserved on an application.

Ineligible Costs

The following costs are ineligible

- ✓ Permit and inspection fees
- ✓ Installation, materials, equipment and other costs for a project not related to the EV charger installation
- ✓ Costs paid by other rebate or incentive programs/projects
- ✓ Solar panels





Key Requirement







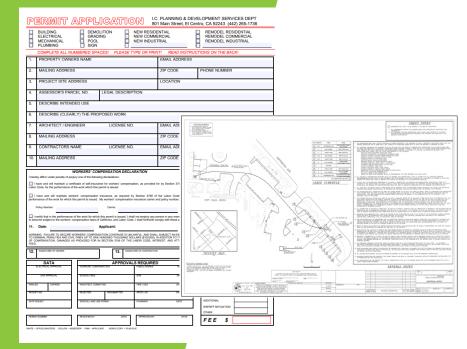
Site Verification Form

- ✓ ALL applicants must submit the Site Verification Form (SVF).
- ✓ SVF must be submitted within five calendar days of application submission. If not submitted within five days, the application will be canceled.

Site Verification Form available at

south-central-coast/site-verification-form.pdf (calevip.org)

Evidence of Permit or Utility Submittal



Must provide within 60 calendar days of Funds
 Reserved date

Evidence of Permit Submittal Includes:

- Copy of permit application
- Copy of permit plan set
- Copy of payment receipt for permit submittal

Evidence of Utility Service Design Includes:

- Copy of utility service application
- Copy of plan set submitted with application
- Copy of payment receipt for submittal





DCFC or Combination Rebate Process





STEP 1

Select equipment, apply online and provide SVF within five calendar days.



STEP 3

Rebate funds reserved. You have 15 months to complete your project.



STEP 2

CSE reviews application to confirm eligibility.



STEP 4

Provide evidence of permit submittal or utility design submittal within 60 days of Funds Reserved date.



DCFC or Combination Rebate Process (cont.)

STEP 5

Upload documents online for CSE review.



STEP 6

Design & permitting done – receive up to 60% of rebate as a milestone payment.



STEP 7

Project completed – receive remaining payment.







Level 2 Rebate Process

STEP 1

Select equipment, apply online and provide SVF within five calendar days.



STEP 2

CSE reviews application to confirm eligibility.



STEP 3

Rebate funds reserved. You have nine months to complete your project.



STEP 4

Provide evidence of permit submittal or utility design submittal within 60 calendar days of Funds Reserved date.



Upload documents online for CSE review.



Project completed – receive payment.

















Application Tips

- ✓ Avoid submitting multiple applications for a single installation site.
- ✓ Please submit one application for the maximum number of chargers you are planning to install at the site.
- ✓ If less funds are available for your project than you need, we recommend submitting your application. CALeVIP will reach out to you if additional funds become available for your project.







CALeVIP Requirements

- ✓ Unique login credentials are required for application submittal. Please do not share login credentials with others, including individuals at your company.
- CALeVIP does not permit submissions by bots or automated processes.
- CALeVIP reserves the right to cancel applications using any method that could disadvantage other applicants.

CAL



Sign up for an account in advance: calevip.org/user/register

Step 1 – Select Equipment

Select installation site type

✓ Site type determines which equipment you're eligible to apply for.

Select equipment

- ✓ Choose the make/model
- ✓ Connectors per charger
- Quantity of chargers
- ✓ Charger/installation type: New, Stub-Out, Replacement/Make-ready

Select network provider

✓ While selection of a network provider is not required at time of application, CALeVIP requires each applicant to contract for network services for approval of any rebates.





Step 2 – Project Requirements

Project requirements are also located in the South Central Coast Implementation Manual (calevip.org)

Example topics include

- ✓ Authority to apply for the site
- ✓ Voluntary submittal of personally identifiable information
- Consent for CALeVIP to share information

Click Accept and Continue when ready to move on.





Step 3 – Submit Application

Applicant organization = the entity that will receive the rebate

- ✓ Applicant type (business, public entity, etc.)
- ✓ Applicant organization name
- √ Tax identification number
- ✓ Applicant organization address
- ✓ Relationship to the site (owner, EVSP, contractor, etc.)

Most application questions will ask you to answer from the perspective of the applicant organization.





Step 3 – Submit Application

Declarations

- ✓ Have you declared bankruptcy in the last five years?
- ✓ Do you have threatened legal actions by or against you?
- ✓ Do you have any pending legal actions by or against you?
- Do you have any loan defaults?
- Do you have any outstanding judgements?





Step 3 – Submit Application

Application manager = the individual managing the application

- ✓ Application manager contact name
- ✓ Application manager contact phone





Step 3 – Submit Application

Installation address

Address cannot be edited post-submission.

Please enter the full installation address and review for accuracy before submittal.

- ✓ Street
- ✓ Any suite number, unit number, etc.
- ✓ City
- ✓ State
- **✓** ZIF
- ✓ County
- ✓ Cross streets





Step 3 – Submit Application

Installation details

- ✓ Business or organization that is closest to chargers
- ✓ Tribal land
- ✓ Affordable housing (only asked for MUD sites)
- ✓ Public accessibility
- ✓ Power provider at the site
 - Will need to provide electric service account information for 3CE and CPA customers





Step 3 – Submit Application

Research questions

- Existing need for charger(s)
- ✓ Fee information
- ✓ Who will own the chargers?
- ✓ Who will operate the chargers?
- ✓ Total parking stalls dedicated to charging





Step 3 – Submit Application

Who will claim the potential value of Low Carbon Fuel Standard (LCFS) credits generated by EV charger(s) installed as part of this application?

- Owner of the EV charger(s)
- Equipment manufacturer supplying the EV charger(s)
- Network provider who will provide networking services to the EV charger(s)
- Third-party organization specializing in LCFS
- Undecided
- Other





Step 4 – Upload Documents

Site Verification Form is due within five calendar days of application submittal.



Implemented by CSE for the California Energy Commission

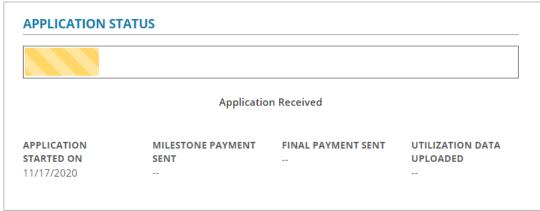
Get Started Resources Help

English

My Account

Thank you for submitting your online application. Please upload your Site Verification Form as soon as possible. Applications are reviewed on a first come, first served basis and your application will not be eligible for review until your Site Verification Form is submitted.

I-11979



REBATE INFORMATION
ORGANIZATION NAME
Test application - Divya
INCENTIVE PROJECT
Peninsula-Silicon Valley Incentive Proje
SITE LOCATION
1701 Airport Blvd SAN JOSE, CA 95110





Required Documents







- ✓ Site Verification Form
- Evidence of permit submittal or utility service design submittal
- ✓ Signed application form
- ✓ Design invoice*
- ✓ Permit
- ✓ Equipment purchase invoice*
- ✓ Installation purchase invoice*
- ✓ For applications that require EVITP certified electricians for the installation, a completed and signed Job Site Installation Form
- ✓ Final inspection card
- ✓ Two photos of installed and operational equipment
- ✓ Photos of equipment serial number
- ✓ Network agreement with minimum term
- ✓ Utility service order (if applicable)

Visit Sample Supporting Documents for more information.

*Use of CALeVIP Voluntary Invoice Template is encouraged.

Installation Data Form

- ✓ All applicants will be required to complete this form prior to receiving their payment.
- ✓ You can access this form as soon as your funds are reserved.
- We recommend filling out the form as you progress through your installation.





Key Takeaways

- ✓ Applications will open next month
- ✓ Open to eligible properties in South Central Coast Incentive Project.
- ✓ All applicants should complete the Site Verification Form before applying.
- ✓ Double check that the organization name (i.e., rebate recipient) and installation address entered on the application are correct these cannot be changed after the application is submitted.
- ✓ Use of EVITP certified electrician will be required for any applications that have funds reserved on or after September 1, 2021





Stay Connected with CALeVIP

Energy Commission's CALeVIP docket: 17-EVI-01

- ✓ Submit comments anytime
- ✓ View submitted comments
- ✓ Download past presentations
- ✓ Sign up for the CALeVIP email list serve





Question and Answer Session





Moderator

Peter Colwell, Center for Sustainable Energy

Speaker

Fidel Leon-Green, Center for Sustainable Energy
Dean Kinports, Center for Sustainable Energy

Panelists

Brian Fauble, California Energy Commission

Dan Bertoldi, Central Coast Community Energy

Jack Clark, Clean Power Alliance

Vince Kirkhuff, San Luis Obispo County Air Pollution Control District

Alex Economou, Santa Barbara Air Pollution Control District

Danny McQuillan, Ventura County Air Pollution Control District

Question and Answer Session

Questions?

Submit comments and questions through chat, and please include your business or organization name.

- ✓ Webinar presentation will be emailed to attendees on 7/16.
- ✓ Webinar recording will be emailed to attendees on 7/23.
- Applications open next month.
- ✓ There is not a dedicated time that applications will open. Applications will open between the time window of 8:00 a.m. 5:00 p.m. (PST) and remain open once available.

Project details available at <u>South Central Coast Incentive Project | CALeVIP</u>.





Thank You







Subscribe for CALeVIP news and project updates at calevip.org/contact-us



Project details at

<u>South Central Coast Incentive Project</u>

<u>| CALeVIP</u>



