# CalCAP Electric Vehicle Charging Station (EVCS) Financing Program

California Pollution Control Financing Authority (CPCFA)

### **Lender Webinar**



**April 29, 2015** 



### Agenda

- Welcome and Introductions
- Workshop Purpose
- Overview of CalCAP
- Overview of CalCAP EVCS Financing Program
- Program Eligibility
- How to Participate
- Q & A

### WORKSHOP PURPOSE

### Workshop Purpose

- The CalCAP Electric Vehicle Charging Station (EVCS) Pilot Financing Program is a Loan Loss Reserve Program with a Borrower Rebate component that supports electric vehicle (EV) infrastructure in California.
- > The California Energy Commission (CEC) has allocated \$2 million to this pilot program scheduled to launch in June 2015.
- The purpose is to provide an overview of the CalCAP EVCS Financing Program and encourage lender participation.

# Program Participants

Key Participants

- **CEC**: Provides funding and policy direction
- CPCFA: Administers 100% of the program
- Lenders: Approve loans and submit program enrollments to benefit from credit enhancement
- Borrowers: Small business owners seeking an incentive to finance the acquisition and installation of EVCS at their place of business

### **OVERVIEW OF CALCAP**



### Overview of CalCAP



- The California Capital Access Program (CalCAP) was created in 1994 and is administered by the California Pollution Control Financing Authority (CPCFA).
- CalCAP encourages banks and other financial institutions to make loans to small businesses which have difficulty obtaining financing.
- CalCAP has more than 20 years of experience administering loan loss reserve programs and over 100 approved lenders.

### CalCAP Programs



CalCAP Loan Loss Reserve



CalCAP Collateral Support

CalCAP ARB On-Road Program

CalCAP EVCS Financing Program

### Loan Loss Reserve (LLR) Accounts

- LLR is a mechanism to provide financing to businesses.
- Pooled insurance fund which reduces the risk threshold.
- A lender may recover up to 100% of the enrolled loan amount in case of loan charge-off.
- The LLR Account may be held by the Participating Financial Institution or the Program Trustee.

# Financing Terms

- Lenders perform all loan underwriting, packaging, and servicing.
- Lenders set and control all the terms and conditions on each loan. Loans may:
  - be short- or long-term
  - have fixed or variable interest rates
  - be secured or unsecured
- Lenders may enroll all or a portion of the loan into CalCAP.

# OVERVIEW OF THE CALCAP EVCS FINANCING PROGRAM

### CalCAP EVCS Financing Program Purpose

 To encourage small businesses to install Electric Vehicle Charging Stations in California for use by their employees, customers or the general public.

## How the Program Works

- Lender Participation
- Contributions
- Claims
- Rebates
- Additional Program Elements
- Program Eligibility

### LENDER PARTICIPATION

## Eligible EVCS Lenders

- All lenders that are currently CPCFA qualified lenders are eligible.
- New EVCS lenders with a California business presence may apply if they are one of the following:
  - \* Federal-Chartered Bank
  - \* State-Chartered Bank
  - \* Credit Union
  - \* Savings Association
  - \* Federal Certified not-for-profit Community Development Financial Institution

- \* Finance Lender / Leasing Companies
- \* Small Business Investment Company
- \* Consortium of the foregoing entities
- \* Microbusiness Lender
- \* Lending institution that has executed a participation agreement with SBA

### How to Participate

- To participate in the CalCAP EVCS Financing Program, lenders must submit a new or amended Financial Institution Application to CPCFA.
- Lender must be regulated by a third party and in good standing.
- The Financial Institution Application can be found on the CalCAP website at:
  - http://www.treasurer.ca.gov/cpcfa/calcap/forms/application.pdf

# How to Participate

TRATE AND		California Po	ollution Control Financing 915 Capitol Mall Sacramento	Room 457
	FINANCIAL INSTITU	UTION APPLICA	TION	
Name of Financial Institution:		Profession and the second		
Address:	City:	State		
Contact Person Name:		Title		-
Address:		State	: Zip:	
Phone: Fax:	E	mail address		
Type of Application: 🔲 New Financial Ins	titution Application [	Amended Financial	Institution Application	
Program(s) Interested in Using:   CalCA	IP Loss Reserve	☐ CalCAP C	ollater 1 Support	
	AP Air Resources Board (AF	(B) EVCS		
Type of Institution				
☐ Federal-chartered bank		investment company		
☐ State-chartered bank			unity development financial	institution
☐ Credit union			ent financial institution	
Savings association	Consortium of	these foregoing entities	5	
☐ Microbusiness Lender		Taranta control de la Time Washington		
Lending institution that has exe				
Finance lender as defined pursuant to the California Finan	ncial Code Section 22502.		SAN ALL TANKS AND PROPERTY OF THE PARTY OF T	
Combined capital and surplus at most recent	fiscal year end	Number o	of lending branches	
Regulatory Agency	The first and the second second second	Insuring Agency _		
Please attach a description of the Per Section 8071 of the CPCFA Regulations			mbers, ethnicity and gend	er.
		mpair its ability to part	ticipate in the Program.	ory sanction
The applicant certifies that the applicant with the appropriate federal or state regular The Financial Institution agrees to follor Capital Access Program for Small Busin The Financial Institution agrees to perm business hours on its premises, by the A Loans as shall be requested by the Exect The Financial Institution acknowledges Institution under the Program except fro The lender certifies that there have been submitted to CalCAP for approval, if this Financial Institution's letterhead.  Note: all Capital	w the Program's procedures sesses. it an audit of any of its recon uthority or its agents, and to utive Director. that the Authority and the S m funds deposited in the Lo to changes to the status of:	rds relating to enrolled o supply such other info state will have no liabili sss Reserve Account fo the financial institution t, unless explained in a	Qualified Loans, during no ormation concerning enrolls ity to the Participating Fina or the Participating Financia in since the original applicat separate document on the F	ormal ed Qualified ncial al Institution ion that was
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### Establishing a Loan Loss Reserve Account

- Upon approval of the CalCAP Financial Institution Application, a Loan Loss Reserve account will be established and held either by the Participating Financial Institution or the Program Trustee.
- CPCFA will instruct the Program Trustee to deposit contributions into the LLR account for each loan enrolled in the Program.
- CPCFA will instruct the Participating Financial Institution or the Program Trustee to withdraw funds from the LLR account to pay claims and/ or borrower rebates.

### CONTRIBUTIONS

### Contributions

- **No** lender or borrower contributions.
- <u>All</u> enrollments receive a base of 20% of the enrolled loan amount.

- <u>Two</u> options to increase the contribution to a maximum of 30%.
  - Multi-Unit Dwelling: 10%
  - Disadvantaged Community: 10%

## 10% for Multi-Unit Dwellings

### Multi-Unit Dwellings (MUDs) —

 Classification of housing where multiple housing units are contained within one building or multiple buildings within a complex or community.

 Common types of MUDs include condominiums, duplexes, townhomes, apartments, mobile homes, and manufactured-home parks.

### 10% for Disadvantaged Communities

#### Disadvantaged Communities (DAC) -

- The top 25% of communities that are disproportionately affected by environmental pollution and socioeconomic characteristics as described by CalEnviroScreen 2.0 Tool (<a href="http://oehha.ca.gov/ej/ces2.html">http://oehha.ca.gov/ej/ces2.html</a>).
- List of eligible DAC will be made available, and eligibility will be based on the census tract where the EVCS is to be installed.

### Maximum LLR Contribution is 30%

Example: \$50,000 Loan

Amount	Item
\$10,000	20% LLR Contribution Base
\$5,000	10% Contribution for MUD or DAC
\$15,000	Total LLR Contribution deposited into the lender's LLR account

915 Capitol Mall, Room 457

# Loan Enrollment Application

alifornia Pollution Control Financing Authority alCAP@treasurer.ca.gov	EVCS Financing Program Exhibit A, Attachment II		915 Capitol Mall, Room 45 Sacramento, CA 9581 Fax (916) 589-280
	CARIOLA, Attaciment ii		Fax (916) 589-280
		CalCAP	CalCAP Loan #
		Use Only	Date Received
EVCS F	INANCING PROGRAM LOAN	ENROLLMENT	APPLICATION
ender Information	96.2992 x 10.38 x 99.55.52 (51.55.41 54.61.61 x 10.56 (5.56 x 10.56 x 10.56 x 10.56 x 10.56 x 10.56 x 10.56 x 1		erchels A 55-465 (a.b.) a 1364 (7.
Participating Lender		Lender ID#	
Lender Contact Name		Phone	
Lender Contact Email			
Borrower Information			
10 10 10 10 10 10 10 10 10 10 10 10 10 1		DBA	
Name of Responsible Person		Title	
Address	City	County	Zip
Type of Business/Activities			
Average Annual Revenue Last 3 Years \$			
Number of Employees Jobs	created Jobs n	etained .	
Will loan monies be used at above address?			
Address	City	County_	Zip
NAICS Code http://www.census.gov/eos/www/na	Census Tr		www.ffiec.gov/Geocode/default.aspx
Description of Eligible Project Costs (Purpose of	Loan)		
s EVCS installation in a Multi-Unit Dwelling?	]Yes □No		
s EVCS installation in a Disadvantaged Commun	nity? Yes No		
s business minority owned?	No Decline to Answer		
s business woman owned?	No □ Decline to Answer		
s business woman owned?			
	No Decline to Answer		
s business veteran owned?	No Decline to Answer		
s business veteran owned? Yes	No Decline to Answer		
s business veteran owned?	No Decline to Answer		
s business veteran owned?   Yes   Yes	_	elled in CalCAP \$_	
s business veteran owned? Yes	Loan Amount Enro		
s business veteran owned?   Yes   Loan Information  Lender Loan Number  Total Loan Amount  \$	Loan Amount Enro Maturity Date		

	Business Name		Lender Loan Num	ber
		LENDER CERTIFICATION		
	Enrolling a loan in the EVCS Financ the following Program Regulations.	ing Program requires the Participating	Financial Institution to certi	fy to each of
	*All capitalized terms are defined in the	he EVCS Financing Program Regulations		
1)	The loan is a Qualified Loan as defin	ed in the EVCS Financing Program Regu	lations.	
2)	The business receiving the Qualif Regulations.	ied Loan is a Qualified Business, as	defined in the EVCS Final	ncing Progra
3)		n will provide information from financial in FA, and the Participating Financial Insti		
1)		has obtained a written representation from		ower has
5)	The total amount of loans enrolled by	the Borrower in the EVCS Financing Pro	gram does not exceed \$500,0	00.
3)		n has obtained a written representation censes or permits needed to conduct its		
7)	The Participating Financial Instituti government program substantially si	on has not, and will not, enroll the sa milar to the Program.	ime loan or portion thereof	in any other
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## Loan Enrollment Application (cont'd)

California Pollution Control Financing Authority CalCAP@treasurer.ca.gov

EVCS Financing Program Exhibit A, Attachment II 915 Capitol Mall, Room 457 Sacramento, CA 95814 Fax (916) 589-2805

#### ELECTRIC VEHICLE CHARGING STATION FINANCING PROGRAM

#### BORROWER ELIGIBILITY CRITERIA AND SELF-CERTIFICATION

The undersigned Borrower hereby applies to the California Pollution Control Financing Authority (CPCFA) for participation in the Electric Vehicle Charging Station Financing Program (EVCS Financing Program).

#### SECTION I EVCS FINANCING PROGRAM ELIGIBILITY

By initialing on each line, Borrower certifies to eligibility under the EVCS Financing Program.

(a) Borrower will use the program only to purchase and install electric vehicle charging stations (EVCS) in compliance with the California Energy Commission's Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP) (California Health and Safety Code Section 44272) and the EVCS Financing Program Regulations. Eligible acquisitions with loan proceeds include:

- Design and development of EVCS in locations accessible to either the Borrower's employees, the Borrower's tenants if in an Multi-Unit Dwelling (MUD), or the public generally;
- Acquisition of EVCS, supply equipment, electric panel or grid improvements, materials and supplies (including conduit and construction materials), signage, and hardware and software necessary for fully operational charging stations.
- · Labor to install fully operational charging station(s).

(b) Borrower certifies that the acquisition and installation of EVCS subject to the statute referenced in the above statement meets all other EVCS Financing Program requirements.

(c) Borrower understands they may be eligible for a Borrower Rebate at an amount of 50 percent of the Program premium contribution, contingent upon: repayment of the enrolled loan amount or 48 months from the date of first disbursement of the enrolled loan, whichever occurs first, loan payments were made in a timely manner with no more than one 30 day late payment over the term of the loan; submission of a EVCS Certificate of Commissioning; and a certification that any outstanding balance of the loan repaid at the time of application for the Borrower Rebate was not refinanced into another credit structure with any Participating Financial Institution.

Initial (d) and (e) only if applicable:

(d) Borrower certifies that the location of the installed EVCS is in a multi-unit dwelling property as defined in the EVCS Financing Program Regulations.

(e)\_\_\_\_\_\_Borrower certifies that the location of the installed EVCS is in a disadvantaged community as defined in the EVCS Financing Program Regulations.

When complete, please send to: CalCAP@treasurer.ca.gov or by fax (916) 589-2805

California Pollution Control Financing Authority CalCAP@treasurer.ca.gov

EVCS Financing Program Exhibit A, Attachment II SECTION II 915 Capitol Mall, Room 457 Sacramento, CA 95814 Fax (916) 589-2805

#### EVCS FINANCING PROGRAM BUSINESS ELIGIBILITY

By initialing on each line, the Borrower certifies to eligibility under EVC\$ Financing Program.

- Borrower is a qualified business defined as follows:
- "Qualified Business" means any entity eligible under section 8070(r) that together with its affiliates has 1,000 or fewer employees.
- Borrower certifies the EVCS installation is located within the boundaries of the State of California.
- (c)\_\_\_\_\_\_Borrower certifies that it has legal control of the EVCS installation site for a term that is equal to or greater than the length of the enrolled loan, and will assume financial liability of the loan.
- (d) \_\_\_\_\_ Borrower agrees to allow the participating financial institution to provide information from financial records of the Borrower upon request of the Executive Director of CPCFA.
- (e) Borrower has no legal, beneficial, or equitable interest in the fees or the matching contribution.
- (f)\_\_\_\_\_\_Borrower does not have a total principal amount in excess of \$500,000 enrolled in the EVSC Financing Program at lany participating financial institution.
- (g) Borrower has received the EVCS Financing Program Privacy Notice dated April 1, 2015.

#### SECTION III EVCS FINANCING PROGRAM PROJECT ELIGIBILITY

By initialing on each line, the Borrower certifies that each statement below is true and correct. Please also provide the applicable information in the table below, including the EVCS manufacturer and model purchased with EVCS Financing Program loan proceeds.

- (a) If the EVCS installation financed through this Program is a part of a larger construction project carried out by the Borrower, the enrolled amount of the loan in this Program is the portion of costs of the total project as reasonably allocated to the installation and operation of the EVCS, as documented by the master contractor and/or installer of the EVCS.
- (b) Borrower certifies that the facility at which the EVCS will be installed is not any of those prohibited by the CalCAP regulations, including: massage parlor, hot tub facility, racetrack, facility primarily used for gambling or to facilitate gambling, liquor store, bars, a store or other facility whose principal business is the sale of fireams, a store or other facility whose principal business is the manufacture or sale of tobacco or tobacco products, escort service, nudist camp, adult entertainment (including strip clubs, adult book stores, and businesses whose principal business. is the sale of pornography), gun club, shooting range or gallery.
- (c)\_\_\_\_\_\_ Borrower has secured or made application for all applicable licenses or permits needed to install and operate the EVCS to be procured with the Qualified Loan.
- (d)\_\_\_\_\_\_ Borrower agrees to allow California Energy Commission staff or its designee to inspect the EVCS and EVCS installation site.
- (e) Borrower certifies that minimum technical requirements for direct current (DC) fast chargers include: 1) either the CHAdeMO standard, or the SAE combination standard (CCS), or a combination of both; and 2) EVCS' use an open standard protocol for purposes of network interoperability. Level 2 charging equipment must meet the SAE J1772 standard and use an open standard protocol. The open standard protocol is waived by CPCFA for medium-and heavy-duty EVCS.
- (f) Borrower acknowledges awareness of potential regulations from the California Department of Food and Agriculture, Division of Measurement Standards, governing the retail sale of electricity from EVCS. Once effective, installed EVCS may be required to adhere to adopted regulation requirements. Please see www.cdfa.ca.gov for more information.

When complete, please send to: CalCAP@treasurer.ca.gov or by fax (916) 589-2805

# Loan Enrollment Application (cont'd)

California Pollution Control Financing Authority CalCAP@treasurer.ca.gov	EVCS Financing Program Exhibit A, Attachment II	915 Capitol Mall, Room 457 Sacramento, CA 95814 Fax (916) 589-2805
Additiona	I Information for Completion by th	e Borrower
N. f.	-1	
Manufacture Model(s	***	
Total Units to be Purchase		
Number of Networked Communication		
Unit		
Total number of charging port	s:	·
Total EVCS Cos	st:	
Estimated installation cos	et:	
(Business Name) (Print Borrower's Name)		
(Borrower's Signature)		(Date)
(Business Address)		(Phone Number)
(CPCFA Review: Signature and Title)		(Date)
When complete, please send to: CalCAP@tr	easurer.ca.gov_or by fax (916) 589-2805	

## **CLAIMS**

### Claims

#### If an enrolled loan is charged-off:



- Lender has 120 days after charge-off to submit a claim to CPCFA
- May recover up to 100% of the enrolled loan amount (if funds are available in LLR Account), and future loan enrollments can compensate for shortfalls on previously paid claims.
- Lenders may be reimbursed for:
  - > Outstanding Principal
  - > Accrued and Unpaid Interest
  - > Reasonable Out-of-Pocket Expenses
- Lender shall follow its standard collections and recovery procedures before and after a claim is filed with CPCFA.

### Claim Form

915 Capitol Mall, Room 457 CALIFORNIA CAPITAL ACCESS PROGRAM California Pollution Control Financing Authority Sacramento, CA 95814 Telephone (916) 654-5610 Fax (916) 589-2805 CalCAP FINANCIAL INSTITUTION CLAIM APPLICATION NOTE: A lender is required to notify the Authority within 120 days of when the lender has charged off all or part of a qualified loan as a result of default by a borrower. If the form is filled out properly and the lender has faithfully complied with CalCAP requirements, CPCFA will authorize the Program trustee to reimburse the lender from the lender's loss reserve account within 30 business days. Lender and Borrower Information Lender's CalCAP ID #: Participating Lender: Lender Contact: Name: CalCAP Loan Number: Phone: Borrower's Name: Address: Borrower DBA: Loan Information Original Principal Amount of Loan: Date of Loan: Default Amount: Date of Default: Is this loan secured? TYes No Date of Charge-off If yes, what form of security Was the loan in the first \$1 million of CalCAP loans made by lender? Yes No Have enforcement proceedings begun? Yes No Lender's priority of claim (If two or more claims filed by lender): Claim Information Outstanding Principal Accrued and Unpaid Interest Out-of-pocket expenses (Attach detailed explanation) Total Please attach loan history report. . The lender warrants this claim is being filed within 120 days of the loan being charged off and that charge-off was consistent with the lender's usual methods for taking action on loans not enrolled in the Program. Lender will as CPCFA's agent, pursue additional recovery on this defaulted loan through legal proceedings, seizure and liquidation of collateral, guarantees, and/or other sources. · Lender certifies it has given notice to the Authority of the initial enrollment of the loan in CalCAP, and either: (1) has given notice to the Authority of any renewals or extensions of the loan; or (2) the loan was continuously renewed or extended since the date of its initial enrollment in CalCAP. Authorized Signature Title California Pollution Control Financing Authority Use Only Authorized Signature

### REBATES

### **Borrower Rebate**

- Paid to the Borrower and equal to 50% of the LLR Contribution for the enrolled loan.
  - Ex: \$15,000 contribution results in a \$7,500 rebate.
- If the Borrower qualifies for the rebate, CPCFA will authorize the Participating Financial Institution or the Program Trustee to withdraw funds from the lender's LLR account to pay the rebate.
- If the Borrower does not qualify for the rebate, the Lender must notify the Borrower of rebate ineligibility.

### Rebate Eligibility Requirements

- Borrowers permitted no more than one 30-day late payment.
- Borrower is eligible when loan is paid off <u>or</u> in month 49, whichever comes first.
- Borrower must provide the lender a copy of an Electric Vehicle Charging Station Certificate of Commissioning relative to the EVCS financed.
- Borrower must certify that any outstanding balance of the loan was not refinanced with any Participating Financial Institution.

### Rebate Form

CALCAP EVCS FINANCING PROGRAM California Pollution Control Financing Authority 915 Capitol Mall, Room 457 Sacramento, CA 95814 Telephone (916) 654-5610 Fax (916) 589-2805

#### EVCS FINANCING PROGRAM BORROWER REBATE REQUEST

NOTE: A lender is required to notify the Authority within 90 calendar days of when the borrower qualifies for the Program Rebate under Section 8078.7 of the Program Regulations. If the form is filled our properly, and the lender and borrower have complied with the EVCS Financing Program Regulations, CPCFA will authorize the payment of a Borrower Rebate from the Participating Financial Institution's Loss Reserve Account within 30 calendar days unless CPCFA requires additional information in order to validate payment of a Borrower Rebate.

Reserve Account within 30 calendar days unless CPCFA requi	res additional information in order to validate payment of a Borrower Rebate.
Lender Information	Borrower Information
Lender's CalCAP ID #:	CalCAP Loan Number:
Participating Lender:	Business Name:
Lender Contact: Name:	DBA:
Phone:	Name of Responsible Person:
Email:	Title:
Address:	Mailing Address:
	Phone Number:
Loan Information Original Principal Amount of Loan:	Date of Loan:
Contribution Amount:	Rebate Eligibility Date:
Rebate Amount:	
Borrower Certification	
(Print Name of Responsible Person)	
(Name of Responsible Person's Signature)	(Date)
<ol> <li>Lender certifies the Qualified Loan has been paid off or Qualified Loan, whichever is sooner. (Evidence Require</li> </ol>	dsy late payment on the Qualified Loan. (Evidence Required) forty-eight months have elapsed from the date of first disbursement of the ad) of an Electric Vehicle Charging Station Certificate of Commissioning
	1.6 (0.00-000-010) (0.00) (0.00)
	e please check the box below and state the reason for disqualification.
If the Borrower <u>does not</u> qualify for the Borrower Rebate.  The borrower does not qualify for the Borrower Rebate.	
The borrower does not qualify for the Borrower Rebate.  Authorized Signature and Title	Reason

### Maximum LLR Contribution is 30%

Example: \$50,000 Loan

Amount	Item
\$10,000	20% LLR Contribution Base
\$5,000	10% Contribution for MUD or DAC
\$15,000	Total LLR Contribution deposited into the lender's LLR account

\$7,500	Rebate (equal to 50% of the total LLR contribution)
\$7,500	Remains in lender's LLR account if borrower qualifies for rebate

Lender Enrolls Loan in CalCAP Borrower installs EVCS at Place of Business Loan goes into default Loan is paid off Lender submits Claim Application to CPCFA Borrower does not qualify Borrower qualifies for rebate for rebate Lender submits Rebate If approved, CPCFA authorizes Lender submits Rebate Application to CPCFA payment to lender from lender's Application to CPCFA LLR account Both the Lender and CPCFA CPCFA withdraws funds from notify borrower of rebate Lender continues collection efforts LLR Account to pay Borrower ineligibility as appropriate Rebate

## Additional Program Elements

- Loans may be enrolled in the Program for a maximum of 48 months; however, loans may mature at a later date.
- The EVCS must be installed in California at the borrower's place of business or Multi-Unit Dwelling.
- At this time, the CalCAP EVCS Financing Program Regulations do not permit leases.
- For a full description of CalCAP EVCS Financing Program requirements, please refer to the Program Regulations:

http://www.treasurer.ca.gov/cpcfa/calcap/regulations/20140624/regulations.pdf http://www.treasurer.ca.gov/cpcfa/evcs/regulations.pdf

# PROGRAM ELIGIBILITY: BORROWERS

#### Eligible Borrowers

- Any corporation, partnership, cooperative, or other entity, whether that entity is a nonprofit entity or an entity established for profit, that is authorized to conduct business in the state and has 1,000 or fewer employees.
- Lender may enroll up to \$500,000 per borrower
- Ineligible Borrowers:
  - Persons (individuals)
  - Public Entities



#### Prohibited Business Types

Liquor Stores/ Bars

Gambling

Illegal Activity

Tobacco Sales or Manufacturing

Gun Related Sales

Adult Entertainment

# PROGRAM ELIGIBILITY: PROJECT COSTS

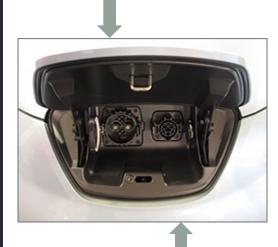
## Eligible Project Costs

- Design and development of EVCS.
- Acquisition of EVCS supply equipment, electric panel or grid improvements, materials and supplies (including conduit and construction materials), signage, and hardware and software necessary for fully operational charger(s).
- Labor to install, operate, and maintain fully operational EVCS during the term of the loan.

## Eligible EVCS Technology

Type of EVCS	Compatible Connector Types	Network Interoperability*
Level 2– Alternating Current Chargers	■SAE J1772 standard	open standard protocol
Direct Current Fast Chargers	■ CHAdeMO standard	open standard protocol
	■SAE combination standard	open standard protocol
	<ul><li>CHAdeMO/SAE combination standard</li></ul>	open standard protocol

#### CHAdeMO standard



SAE J1772 standard

This vehicle uses the CHAdeMO standard for DC fast charging and the SAE J1772 standard for Level 2 charging.

<sup>\*</sup>Open standard protocol is waived for medium- and heavy-duty EVCS supply equipment

#### Eligible Technology

#### **EVCS Technical Requirements:**



- The technical requirements are certified by the Borrower on the Loan Enrollment Application and will be available on the CalCAP EVCS Financing Program website.
- Please refer to the following link for Frequently Asked Questions related to the technical requirements: <a href="http://www.treasurer.ca.gov/cpcfa/evcs/response.pdf">http://www.treasurer.ca.gov/cpcfa/evcs/response.pdf</a>

#### HOW TO PARTICIPATE

### How to Participate

#### Reminder:

The first step toward participating in the CalCAP EVCS
 Financing Program is to complete the one-page CalCAP
 Financial Institution Application, which may be found here:
 <a href="http://www.treasurer.ca.gov/cpcfa/calcap/forms/application.pdf">http://www.treasurer.ca.gov/cpcfa/calcap/forms/application.pdf</a>

Please submit this application to the CalCAP inbox:

CalCAP@treasurer.ca.gov



Q&A

#### Questions?

**CPCFA Mainline**: (916) 654-5610

Email: CalCAP@treasurer.ca.gov

Mail to: California Pollution Control Financing Authority

CalCAP EVCS Financing Program

915 Capitol Mall, Room 457

Sacramento, CA 95814

Web: <a href="http://www.treasurer.ca.gov/cpcfa/calcap/index.asp">http://www.treasurer.ca.gov/cpcfa/calcap/index.asp</a>

# CalCAP EVCS Financing Program



Thank You!



California Pollution Control Financing Authority