



Webinar



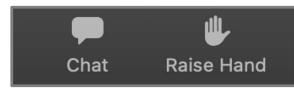
Light Duty Electric Vehicle Infrastructure Program

https://www.californiavwtrust.org/ev-infrastructure/

Administered Statewide by the Bay Area Air Quality Management District

Guidance for the webinar

- This webinar will be recorded.
- Please mute yourself.
- There are two ways to ask questions:
 - Chat tool: to write questions to "Ask Questions Here".
 - **Raise Hand** tool: to be given a turn to unmute yourself and verbally make ask questions during the webinar.





Overview

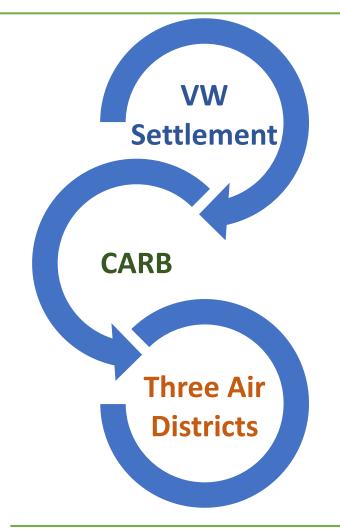


- Background
- Key Information
 - Eligibility & Requirements
 - Funding Information
 - Application Requirements
 - Evaluation Criteria
- Timeline
 - Implementation Requirements
 - Operational Requirements
- Stay informed and Q&A



Background

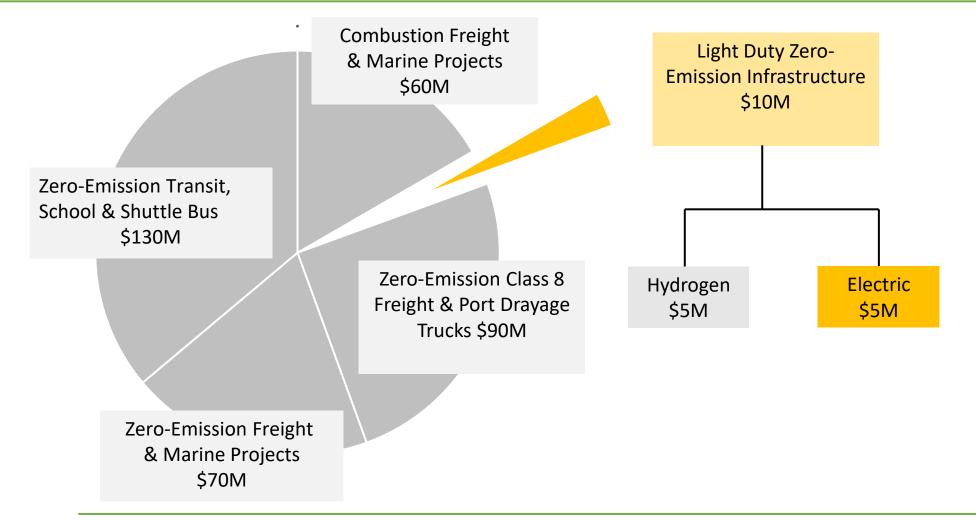
VW Mitigation Trust



- VW Mitigation Trust
- Consent Decree
- Lead Agency
- Beneficiary Mitigation Plan
- Five Funding Categories
- Statewide Program Administrators
 - Bay Area AQMD
 - San Joaquin Valley APCD
 - South Coast AQMD

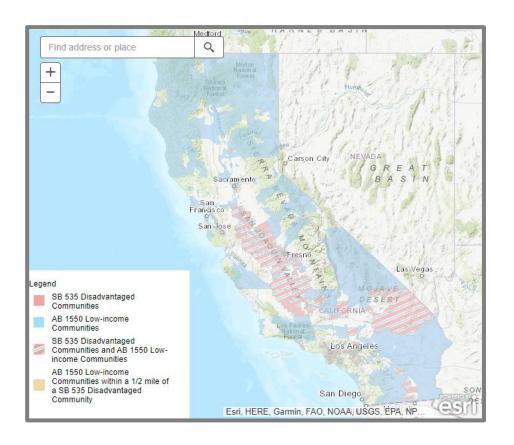


Background VW Mitigation Trust





Background Program Goals



- Direct at least 50% of funds to disadvantaged and low-income communities.
- Expand EV charging access statewide and close geographic and capacity gaps in coverage.
- Maximize the number of charging opportunities at the lowest cost (i.e. VW funds requested per kW).



Background Key Terms



- Charging Site
- Applicant (Contractor)
- Project Beneficiary



Program Eligibility & Requirements Who is eligible to apply?



ShareAlike 2.0 Generic (CC BY-SA 2.0)

- Companies or organizations
- Public or private
- Proven track record since 2018 of overseeing:
 - 20 DC Fast Chargers and/or
 - 100 Level 2 Chargers
 - 3 or more different locations &

customers



Who are project beneficiaries?

Witigation Trust	W Light Duty Electric Vehicle nfrastructure Sign Up for Project Beneficiaries	
LDI EV to have them add you to their	ficiaries that are interested in being connected with an applicant for the VW list of potential locations for installing EV chargers. By filling out this form, nation posted on the VW Mitigation Trust Website AND have applicants	
* Required		
1. First Name		
Enter your answer		
2. Last Name		
Enter your answer		
3. Organization/Company		
Enter your answer		

- Business, non-profit, or public agency
- Own the property (or secure

approval from property owner)

- Cannot apply directly, must work with an eligible applicant
- Sign up <u>here</u>!



Example of applicant vs. project beneficiary





Tilden EV Applicant

City Feed and Supply Market **Project Beneficiary**



Example of applicant vs. project beneficiary





Tilden EV Applicant

Apartment Complex **Project Beneficiary**



Example of applicant vs. project beneficiary





Tilden EV Applicant

Apartment Complex Project Beneficiary



Example of applicant vs. project beneficiary





Tilden EV **Applicant**

Apartment Complex Project Beneficiary



Frequently Asked Question

Transferring ownership vs. assignment





Tilden EV **Applicant**

Apartment Complex **Project Beneficiary**



Eligible Charging Types

DC Fast

- 50 kW or more
- Standard Connector (e.g. CCS, CHAdeMO, or Tesla connector)
- Have remote diagnostics, able to collect and report usage data
- Minimum five-year networking agreement

Level 2

- 6.2 kW or more per connector
- SAE standard J1772 connector
- Be networked and use an open standard protocol as a basic framework for purposes of network interoperability

Level 1

- 1.4 kW or more
- SAE standard J1772 connector



Funding Information

Applicant Minimum and Maximum Awards



- Award up to \$5 million total
- Maximum award \$4 million to single applicant
- Minimum award anticipated to be \$500,000



Funding Information

Charging Site Maximum Funding

Government-owned	Privately-owned	Work-place and MDU
Up to 100% of eligible cost	Up to 80% of eligible cost	Up to 60% of eligible cost
Publicly accessible	Publicly accessible	Serving employees, visitors, residents and guests



Funding Information

Charging Site Maximum Funding Example





Tilden EV **Applicant**

City Feed and Supply Market **Project Beneficiary**



Funding Information Matching funds and co-funding

Funds that are not VW Trust funds and that are applied toward Eligible Costs can be considered as match/co-funding.

In your budget, show all sources of funding, broken up by line item, and showing only Eligible Costs.

Not Allowable

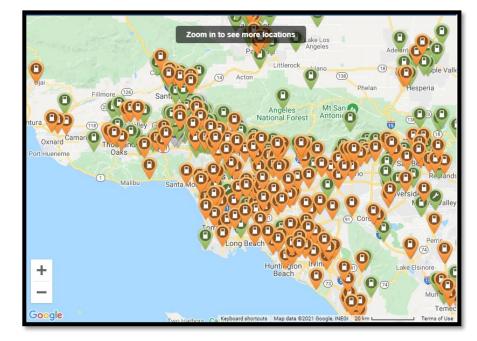
- SB350
- Electrify America
- CEC Program

See solicitation guidance for more information.



Frequently Asked Question

What qualifies as a gap?



- Geographic gaps
- Capacity gaps





Minimum Proposal Eligibility

A minimum number of each charger type:

• 20 DC Fast Chargers at 5 or more locations

Or

• 200 Level 2 Chargers at 20 or more locations

Or

• 10 DC Fast and 100 Level 2 Chargers at 5 or more locations

Level 1 Chargers are not eligible on their own



Application Requirements Project Lists

Priority List: (up to \$2.5 million)

✓ Shovel Ready

Back-up List: (up to \$2.5 million)

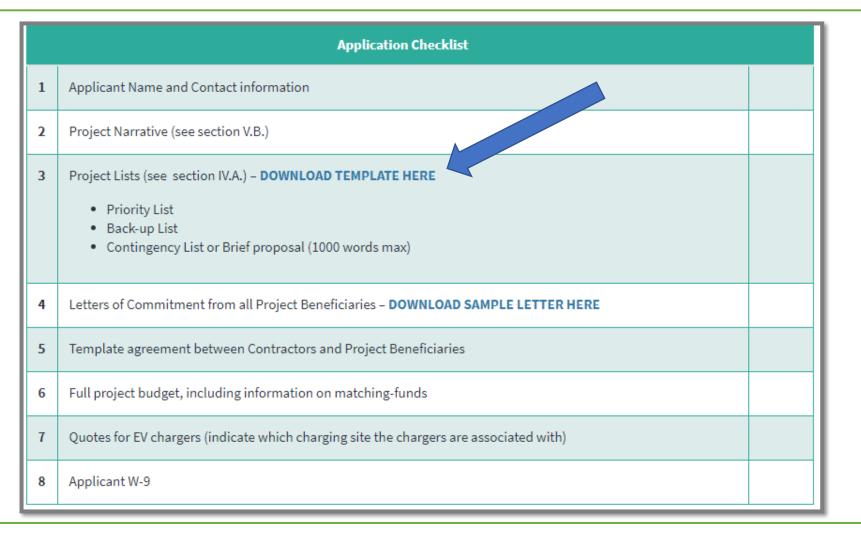
- ✓ Shovel Ready
- ✓ Lower Priority

Contingency List: (up to \$2.5 million)

- ✓ Shovel Ready List or
- ✓ Not Shovel Ready or
- ✓ Brief Proposal



Example Project Lists





Example Project Lists

policant Information (Applicants will enter	r into a funding agreement with the VW Administrator)
	Thito a funding agreement with the VW Administrator)
Organization/Company Name:	
Project Day-to-Day Contact:	
First Name	
Last Name	
Title	
Address	
Address City	
Address State	
Address Zip	
Email Address	
Phone	
Authorized Signatory:	
First Name	
Last Name	
Title	
Email Address	



Example Project Lists

	A	В	С	D	E	F	G	Н	
1	Priority Order	Charging Site Name	Charging Site Location Street Number and Address	Charging Site Location Address (2nd line)	Charging Site Location City	Charging Site Location County	Charging Site Location Zip Code	Property Rights of Charging Site Location	Loc
2	Example	City Feed & Supply Parking Lot	2000 Supply Way	Lot B	City Name	Example County	55555-5555	Lease	Low
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Example Project Lists

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Priority Order	Charging Site Name	Charging Site Location Street Number and Address	Charging Site Location Address (2nd line)	Charging Site Location City	Charging Site Location County	Charging Site Location Zip Code	Property Rights of Charging Site Location	Location in Disadva or Low Incom Community
Example	City Feed & Supply Parking Lot	2000 Supply Way	Lot B	City Name	Example County	55555-5555	Lease	Low Income Commu
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Example Project Lists

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Example	City Feed & Supply Parking Lot	2000 Supply Way	Lot B	City Name	Example County	55555-5555	Lease
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Solicitation Closes Thursday, July 15th at 5:00 pm PDT

- ✓ Project Narrative
- ✓ Project Lists
- ✓ Letters of Commitment from Project Beneficiaries.
- ✓ Template agreement
- ✓ Project budget
- ✓ Quotes for EV Chargers
- ✓ Applicant W-9



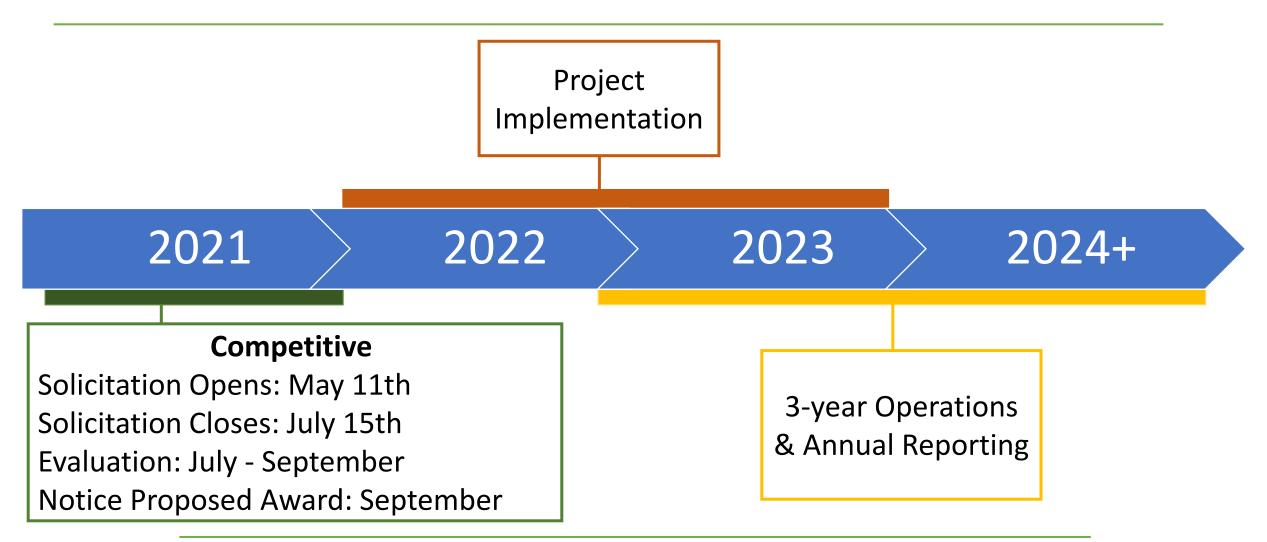
Evaluation Criteria

Initial Screening

- Scoring and Ranking
 - Review and prioritize charging sites in or adjacent to Disadvantaged/Low-income communities.
 - Ranked: requested VW funds and maximum charging capacity at each site. Charging sites with the same types of chargers will be ranked against one another.
 - If oversubscribed, prioritize locations with higher need.



Timeline





Project Implementation Requirements



- Signage
- Post to US DOE-AFDC website
- California prevailing wage requirements
- Securing permits
- Inspections
- Administrative Support



Project Operational Requirements



- Operational period of 3 years
- Stations available 250 days
 - per year and 8+ hours a day
- Maintain insurance
- Seek written approval for reassignment



Stay informed and reach out with questions

California Mitigation Trust		
California Volkswagen Mi	igation Trust Opt-in Mailing List	
* 1. Contact Information		
First Name		
Last Name		
Organization		
Zip Code (Organization)		
Email Address		
all that apply) Zero-Emission Freight and M Light-Duty Electric Vehicle C Light-Duty Hydrogen Fueling	arging Stations	
3. If you selected the Zero-Er (Select all that apply)	nission Freight and Marine program, which equipment categ	ory are you interested in?
Scrap and Replace Port Car	o Handling Equipment with Zero-Emission	
Scrap and Replace Heavy-D	ty Forklifts with Zero-Emission	
Scrap and Replace Airport G	ound Support Equipment with Zero-Emission	
Repower Ferries, Tugboats,	and Towboats to Zero-Emission	
Install Shore Power at Berthe	that Serve Ocean-Going Vessels	
	Done	

Sign up to receive alerts:

www.surveymonkey.com/r/CaliforniaVW



www.californiavwtrust.org/ev-infrastructure/



CaliforniaVWTrust@baaqmd.gov

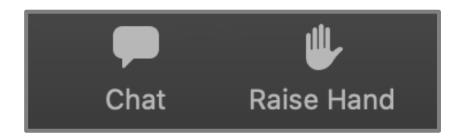
1-844-9VW-FUND



Question and Answer

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Thank you!



www.californiavwtrust.org/ev-infrastructure/

