



2020

ON-ROAD ELECTRIFICATION

GRANT APPLICATION

PLEASE NOTE:

- Grant funds will be limited to **two active** projects per business/grantee. At the District's discretion, additional contracts with a grantee may be considered on a case-by-case basis.
- The District will not accept applications from existing Grantees who are failing to meet contract obligations. This includes low usage for currently funded projects.
- The District may also deny applications if the applicant has violated any District Rule or Regulation, or has breached or participated in the circumvention of any material provision of a contract with the District.
- Fill in "Not applicable or N/A" for items that do not apply to your project.

Fill out application completely!

Applications are due **April 5th, 2020.**

Existing ON-ROAD VEHICLE

Eligibility Criteria

Below is an overview of eligibility criteria. No grant awards are available for project equipment that is purchased prior to completion of the fully executed contract.

- a. **Heavy-Duty diesel trucks with gross vehicle weight ratings (GVWR) greater than 14,000 pounds (lbs.) are subject to the Statewide Truck and Bus Regulation**
- b. **Applicant must demonstrate Fleet Compliance with CA Truck & Bus Regulation.**
 - a. Provide detailed information on each truck in your fleet and compliance information for each.
 - b. Fleet subject to the CA Truck & Bus Regulation must report fleet in the ARB Truck Regulations Upload and Compliance Reporting System (TRUCRS) in order to qualify for funding. *Applicant must submit:*
 - i. Copy of TRUCRS Fleet list
 - ii. Copy of the TRUCRS General Fleet and Compliance Information Summary showing compliance
 - iii. Copy of the Compliance Certificate printed from TRUCRS
- c. Existing Truck Engine Model Year **2010 or older** are eligible.
- d. Light Heavy-Duty (LHD) **GVWR > 14,000 lbs** and Medium Heavy-Duty (MHD) **GVWR <33,000 lbs** are eligible.
- e. Existing trucks must be currently registered in Monterey, Santa Cruz, or San Benito Counties, and show evidence of registration for the previous 2 years.
- f. Existing trucks must be in operational condition and in regular use, with at least 51% of operation in California.
- g. Existing truck must be destroyed at an approved salvage yard, unless the Air District approves an alternative disposal method.
- h. Documentation of the past 2 years of mileage must be provided
- i. Funding Caps:

Weight Class	Funding CAP
Light Heavy-Duty (LHD) GVWR 14,001-19,500 lbs.	\$80,000
Medium Heavy-Duty (MHD) GVWR 19,500-33,000 lbs.	\$150,000

*No more than 80% of vehicle cost for fleets with 10 or less vehicles, no more than 50% of vehicle cost for larger fleets.



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This Application must be received by the Monterey Bay Air Resources District by **April 5th, 2020**.

E-mail, drop-off, or mail a signed application to Hanna Muegge at hmuegge@mbard.org.

1. APPLICANT INFORMATION

Company Name							
Company Mailing Address							
City		County		State		Zip	

Contact Name	
Contact Title	
Contact Phone Number	
Contact Email address	

Vendor Information

Vendor	
Vendor Address, City, Zip	
Vendor Rep:	
Vendor Rep Phone Number	

2. ACTIVITY INFORMATION

% Operation in California		
% Operation in Monterey, Santa Cruz, San Benito Counties		
Is this project engine currently covered by any grant program contract?*	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Public Funding Disclosure: Will the applicant apply for any other grants or public financial assistance for this project?	<input type="checkbox"/> Yes	<input type="checkbox"/> No

**If found to have applied for or received incentive funds from another entity / program for the same project without disclosing that information as required by the 2017 Carl Moyer Program & 2018 FARMER Guidelines, shall at a minimum be disqualified from funding for that project from all sources within the control of an air district or ARB. ARB and the air district may also seek civil penalties for such non-disclosure.



3. EQUIPMENT INFORMATION

Number of vehicles applying to replace	
FLEET ID Number	
TRUCRS ID	
Main Vehicle/Fleet Storage Location (please provide GPS coordinates)	
Is Existing Equipment Retrofitted?	

****Copy page if submitting to replace more than 1 truck****

	EXISTING VEHICLE	REPLACEMENT ELECTRIC VEHICLE
1. VEHICLE Make		
2. VEHICLE Model		
3. VEHICLE Model Year		
4. VEHICLE Identification # (VIN)		
5. LICENSE PLATE		
6. Manufacturer Gross Vehicle Weight Rating (GVWR)		
7. Annual Usage (miles)		
8. Truck Body Type	<input type="checkbox"/> Tractor <input type="checkbox"/> Other (describe):	<input type="checkbox"/> Tractor <input type="checkbox"/> Other (describe):
9. Axle Count	<input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Other	<input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Other
10. Odometer Reading & Date		

	EXISTING ENGINE	REPLACEMENT ENGINE
11. Engine Make		
12. Engine Model		
13. Engine Model Year		
14. Engine Serial Number		*If Available*
15. Engine Tier (0,1,2, or 3)		
16. Engine family #		
17. Horsepower (hp)		
18. Displacement (L)		
19. Fuel Type		ELECTRIC

Vocation(s) Please describe this truck's use

<input type="checkbox"/> Haul Truck	<input type="checkbox"/> Agricultural	<input type="checkbox"/> Construction	<input type="checkbox"/> Mining
<input type="checkbox"/> Forestry	<input type="checkbox"/> Public / Municipal	<input type="checkbox"/> Other	



Quoted Cost for the replacement. Attached quote must be itemized, including tax, shipping and labor.	
TOTAL QUOTED COSTS	

Expected New Equipment Delivery Time (i.e. specify month, order lead time, N/A in stock on site)	
Battery Capacity	
Specified Driving Range @ Full Charge	

Charging Infrastructure

Is EV Charging Infrastructure already on site?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is NEW EV Charging Infrastructure requested as part of this project?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
EV Supply Equipment Make & Model		
Number of Charging Posts / ports		
Description of project scope (<i>trenching, solar, wind, electrical equipment upgrades, etc.</i>):		

REQUIRED ATTACHMENTS

CHECK for COMPLETION

Photos

- Photographs showing the entire Existing Truck (left and right side view, front and rear)
- Photograph of Existing VIN, License Plate
- Photograph of Existing Engine Serial Plate (legible #s)
- Photograph of the current odometer reading (legible #s)

Other Documentation

- At least the last 24-months Usage Documentation** – Acceptable documentation includes copies of operation or maintenance records, driver’s logs, IFTA Quarterly Tax Schedules, CHP 90-day Inspections, job tickets. Other documentation will be considered on a case-by-case basis.
- Copy of current Vehicle Title:** showing applicant’s ownership, with no lienholders and no leases.
- Vehicle Registration:** Copy of DMV Vehicle Registration for the last 2 years
- Proof of vehicle Liability Insurance:** Copy of insurance card for the past two years
- Copy of the TRUCRS**– Located on the Vehicle Info tab showing the compliance option each vehicle in the fleet is using
- Copy of the TRUCRS General Fleet and Compliance Information Summary**—Showing compliance located on Compliance Status tab
- Copy of the Compliance Certificate** printed from TRUCRS (if applicable)
- Itemized price quote**

Price Quote Checklist:

- Include detailed, itemized, and complete price quote for each engine
- Must be from the vendor from whom you would purchase the equipment
- Include Make, Model, Model Year, and Horsepower

**The horsepower rating for the replacement engine must be less than 125% of the baseline engine horsepower rating. At the District’s discretion, new engines greater than 125% of the baseline engine’s horsepower may be funded but the eligible funding amount must be based on the equipment cost no higher than 125% of the baseline engine horsepower.

4. REGULATORY COMPLIANCE STATEMENT

As an applicant of the MBARD grant programs I certify that

Business/organization name: _____

- a. Is in compliance with, and
- b. Will remain in compliance with all federal, state, and local air quality rules and regulations.

Name

Signature

Date

5. TRUCRS REPORT

I certify that the fleet list provided in the TRUCRS report is accurate and complete.

Name

Signature

Date

6. AGREEMENT AND SIGNATURE

I hereby certify under penalty of perjury that all information provided in this application and any attachments are accurate and true, and I am authorized to represent the person or company or public agency indicated below to sign for this application and all other contracts or agreements necessary to implement the project for which funding is hereby requested.

Name

Signature

Date

