

Carl Moyer Memorial Air Standards Attainment Program  
ON-ROAD HEAVY-DUTY VEHICLE APPLICATION  
Butte County Air Quality Management District  
**INSTRUCTIONS AND PROGRAM CRITERIA**

## Instructions

Please print clearly or type all information on the application (pages 3-7) and submit to:

***Butte County Air Quality Management District  
629 Entler Avenue, Suite 15  
Chico, CA 95928***

***Or fax to (530) 332-9417***

Fill out one (1) application for each engine or piece of equipment. The 2024 Carl Moyer Program (CMP) Guidelines are available on the District's website at [www.bcaqmd.org](http://www.bcaqmd.org) or at California Air Resources Board (CARB)'s website at <http://www.arb.ca.gov/msprog/moyer/guidelines/current.htm>. Please note that additional information may be requested from the applicant in order to process this application.

## What's the Process?

1. Applicant reviews eligibility criteria and submits this application (with supporting documents) during an active Request for Proposals window. Contact the District with any questions.
2. The District will rank equipment replacement applications based on cost-effectiveness and any other criteria approved by the Governing Board and published in the RFP.
3. Awarded applicants will be notified and the District will conduct a pre-inspection of the existing equipment.
4. A grant contract will be developed including the terms and conditions of the grant, the maximum grant amount, the grant contract term, and other important information. The applicant will also provide draft financing information (if applicable) and evidence that the District is added as Additional Insured on applicant's General Liability Policy.
5. Once the grant contract is executed, the applicant can order replacement equipment. Once the new equipment is delivered and operational, the older equipment is scrapped or destroyed within 30 days (60 days if new equipment is zero-emission).
6. Once inspections of the new equipment and destroyed replaced equipment are completed, and all final invoices and documents are approved, the District will issue the grant payment.
7. The awarded applicant will use and maintain ownership of the new equipment for the grant contract term and complete annual reporting sent by the District.

### **Program Criteria**

To be eligible for funding, projects must meet the criteria described in the 2024 CMP Guidelines and all current CMP Advisories. These criteria include, but are not limited to the following:

- Emission reductions obtained through CMP projects must not be required by any federal, State or local regulation, memorandum of agreement/understanding with a regulatory agency, settlement agreement, mitigation requirement or other legal mandate.
- Projects must meet a cost-effectiveness established by the District and calculated in accordance with the cost-effectiveness methodology in the 2024 CMP Guidelines.
- No emission reductions generated by the CMP shall be used as marketable Emission Reduction Credits, or to offset any emission reduction obligation of any person or entity.
- Funded projects must have at least 51% of their total activity for the project life in California. The existing vehicle must be based in Butte County.
- Emission reduction technologies must be certified/verified by ARB and must comply with durability and warranty requirements. For the purposes of the CMP, a technology granted conditional certification/verification by CARB is considered certified/verified.
- Existing vehicles must have an engine model year that is 6 or more years of age prior to the current calendar year.
- Existing vehicles must meet the criteria for either a Light Heavy-Duty, Medium Heavy-Duty, or Heavy Heavy-Duty vehicle as defined in the 2024 CMP Guidelines.
- The owner must be currently registered in California for the past twenty-four (24) months, and in compliance with federal, State, and local regulations.
- The existing vehicle must be in operational condition.
- The District has a list of Participating Dealerships at <https://www.bcaqmd.org/participating-dealerships>.
- For fleets subject to the Truck and Bus Regulation, applicants must submit Truck Regulations Upload and Compliance Reporting System (TRUCRS) Identification Number (ID), Compliance Certificate, and results of the fleet calculator. See 2024 CMP Guidelines Chapter 4.
- Fact sheets and additional information on the Regulations are available at <https://ww2.arb.ca.gov/our-work/programs/truckstop-resources/truckstop> or by calling CARB's diesel hotline at 866-6DIESEL (866-634-3735).
- California mobile vehicle regulations are changing over time so the District may require additional information as part of this application to determine final eligibility requirements and possible maximum funding amounts.

### **Additional School Bus Eligibility Criteria**

- The existing school bus must have:
  - a. an engine with an OEM diesel particulate filter (DPF) installed, or;
  - b. an engine Model Year of 1977 through 2006 with an existing Verified Diesel Emission Control Strategy (VDECS) retrofit.
- The existing school bus must have a California Highway Patrol (CHP) safety certification that has not lapsed.

**Additional criteria may be found in the 2024 CMP Guidelines, Chapter 4: On-Road Heavy Duty Vehicles and Chapter 10: Infrastructure.**

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This application is to be used for incentive funds for on-road engine replacements projects. Additional information may be requested during the review process if needed. The applicant acknowledges that award of cash incentive is conditional upon approval by the District and must meet the minimum eligibility criteria.

**REQUIRED ATTACHMENTS TO APPLICATION**

**Check each applicable box below to indicate inclusion.**

- Completed application
- Mileage documentation for two 12-month periods from the previous 30 months
- Ownership and registration records (past 24 months)
- Itemized quote for new vehicle with warranty information
- Executive order for new engine
- Proof of general liability insurance
- Proof of workers compensation insurance OR: \_\_\_\_\_
- Fleet compliance certificate and fleet summary from TRUCRS
- Clean Truck Check (HD I/M) Affirmation of Fleet Wide Compliance Certification

*"I certify that the applicant does not have employees and does not carry workers compensation insurance."*

Name: \_\_\_\_\_  
Initial: \_\_\_\_\_

Applicant (Organization/Company/Individual Name): \_\_\_\_\_

Business Type: \_\_\_\_\_

Mailing Address/Street: \_\_\_\_\_

City/State/Zip Code: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Person with contract signing authority (if different than above): \_\_\_\_\_

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**PLEASE PRINT OR TYPE ALL INFORMATION**

**A. Project Information**

1. Number of applications being submitted: \_\_\_\_\_
2. Project Name: \_\_\_\_\_
3. Project Life:  Maximum (see notes below)  
 Other: \_\_\_\_\_
4. Funding Requested:  Maximum (see notes on page 7)  
 Other: \_\_\_\_\_
5. Percentage of Operation in California: \_\_\_\_\_
6. Counties in which the equipment operates: \_\_\_\_\_
7. Percentage of operation in each of above counties: \_\_\_\_\_
8. Project Type (select all that apply):
  - Replacement of a school bus
  - Replacement of a fire apparatus
  - Replacement of an existing on road heavy-duty vehicle
  - Applicant is also submitting a charging infrastructure application
9. Method of equipment purchase (please note, the grant is designed as a reimbursement):
  - Purchase in full
  - Use of short-term financing (PO account, Net 30 terms, etc.)
  - Use of long-term financing (the grant amount must immediately go towards principal).  
**Lease agreements are not allowed. Draft financing terms required before contract execution.**

Notes:

The maximum project life for on-road projects is as follows:

- On-Road Heavy-Duty Vehicle Replacement Projects – seven (7) years
- School Bus Replacement Projects – ten (10) years
- Emergency Vehicle Replacement Project – fourteen (14) years
- All Other Projects – three (3) years

**Maximum amount of funding:**

On-road agricultural trucks funded through the FARMER Program: **65% of new equipment cost.**

On-road projects funded through the Community Air Protection (CAP) program: **See CAP Guidelines**

**All other On-Road vehicles funded through the Carl Moyer Program:**

Project Type	Heavy Heavy-Duty (HHD) GVWR > 33,000lbs.	Medium Heavy-Duty (MHD) GVWR 19,501-33,000lbs	Light Heavy-Duty (LHD) GVWR 14,001-19,500lbs.
0.10 g/bhp-hr. Replacement	\$70,000	\$50,000	\$40,000
0.05 g/bhp-hr. Replacement	\$80,000	\$60,000	\$50,000
0.02 g/bhp-hr. Replacement	\$100,000	\$100,000	\$70,000
Zero Emission Replacement	\$100,000	\$100,000	\$80,000
School Bus	\$100,000	\$100,000	\$100,000
Zero-Emission School Bus	\$100,000	\$100,000	\$100,000
Emergency Vehicles	\$100,000	\$100,000	\$100,000
Associated EV Infrastructure	Public School Buses: 100% - All Other Projects: 50%		

**PLEASE PRINT OR TYPE ALL INFORMATION**

**B. Information About Existing Vehicle**

1. Vehicle Type/Function: \_\_\_\_\_
2. Vehicle Make: \_\_\_\_\_ 3. Vehicle Model: \_\_\_\_\_
4. Vehicle Serial Number: \_\_\_\_\_ 5. Model Year: \_\_\_\_\_
6. Number of Heavy Duty Trucks in Fleet: \_\_\_\_\_ 7. TRUCRS ID: \_\_\_\_\_
8. Gross Vehicle Weight Rating (GVWR): \_\_\_\_\_
9. Estimated Miles Travelled (Miles/Year): \_\_\_\_\_
10. Vehicle Location: \_\_\_\_\_
11. Is the existing vehicle controlled with a Level 3 retrofit (DPF)?  Yes  No

**C. Information About Existing Engine**

1. Engine Manufacturer: \_\_\_\_\_ 2. Engine Model: \_\_\_\_\_
3. Engine Serial #: \_\_\_\_\_ 4. Engine Model Year: \_\_\_\_\_
5. Engine Horsepower Rating: \_\_\_\_\_
6. Fuel Type: \_\_\_\_\_
7. U. S. Environmental Protection Agency (EPA) or ARB Standardized Engine Family Name: \_\_\_\_\_

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**D. Information About New Vehicle**

1. Projected Date of Purchase & Delivery of New Vehicle: \_\_\_\_\_
2. New Vehicle Make: \_\_\_\_\_
3. New Vehicle Model/Model Year: \_\_\_\_\_
4. New Vehicle Serial Number (if available): \_\_\_\_\_
5. New Vehicle Gross Vehicle Weight Rating (GVWR): \_\_\_\_\_
6. New Engine Family: \_\_\_\_\_
7. New Engine Make/Model: \_\_\_\_\_
8. New Engine Model Year: \_\_\_\_\_ 9. New Engine Horsepower \_\_\_\_\_
10. New Engine Serial Number (if available): \_\_\_\_\_

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**Funding Disclosure**

Have any engines or vehicles listed in this application applied for or have been awarded any incentive funding from local, state, or federal programs?

Yes  
 No

If "Yes," complete the following for each engine or vehicle:

Agency applied to: \_\_\_\_\_

Funding Amount Requested or Awarded: \_\_\_\_\_

Status of Funding: \_\_\_\_\_

**Third Party Certification (if application is filled out by a third party)**

**I have completed the application, in whole or in part, on behalf of the applicant.**

Print Name of Third Party: \_\_\_\_\_ Title: \_\_\_\_\_

Signature of Third Party: \_\_\_\_\_ Date: \_\_\_\_\_

Amount Paid to Third Party: \_\_\_\_\_

Source of Funding to Third Party: \_\_\_\_\_

**Clean Truck Check Certification**

**Initial:** \_\_\_\_\_ I have read and understand that I am responsible for meeting the requirements of the Clean Truck Check Heavy-Duty Inspection and Maintenance (HD I/M) Program. I am either currently in compliance with Clean Truck Check requirements or I have paid all penalties for non-compliance and continue to meet requirements since payment.

**By signing below and submitting this application, I understand and acknowledge grant requirements, I certify that the applicant is currently in compliance with all federal, State, and local air quality rules and regulations at this time of submittal, and I hereby certify under penalty of perjury that the information in the application and attachments is accurate and true.**

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Authorized Representative's Name (Print): \_\_\_\_\_

Authorized Representative's Title: \_\_\_\_\_