

## Butte County Air Quality Management District Off-Road Heavy-Duty Equipment Application

Please fill out one application for each engine or piece of equipment. All information necessary for completing this application is available in the 2008 Carl Moyer Program Guidelines. This document can be viewed at the District website [www.bcaqmd.org](http://www.bcaqmd.org) click on links. Please print clearly or type all information on this application.

### Eligibility Criteria

To be eligible for funding, projects must meet the criteria described in the 2008 Carl Moyer Program Guidelines and the Carl Moyer Program Advisories. These criteria include but are not limited to the following:

- Emission reductions obtained through Carl Moyer Program 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 of \$16,000 per weighed ton of NOx + ROG + twenty times combustion PM10 reduced, calculated in accordance with the cost-effectiveness methodology discussed in the Guidelines.
- No emission reductions generated by the Carl Moyer Program shall be used as marketable emission reduction credits, or to offset any emission reduction obligation of any person or entity.
- No project funded by the Carl Moyer Program shall be used for credit under any federal or state emission averaging banking and trading program.
- Funded projects must have at least 75 percent of their operation take place in California.
- All engines in new vehicle purchases and repower projects must be certified by the ARB for sale in California and must comply with durability and warranty requirements.
- All aftermarket emission controls (retrofits) must be verified by ARB.

### Funding Disclosure

Has the engine or vehicle in this application been awarded funding from another public agency or are any being considered for funding?

- Yes
- No

If “yes”, complete the following for each engine or vehicle:

Agency applied to	_____
Date of application submittal	_____
Funding amount requested	_____
Baseline engine serial number	_____
Status of application	_____

State the value of any current financial incentive that directly reduces the project cost, including tax credits or deductions, grants, or other public financial assistance for the same engine or vehicle. Please Note: The incremental cost of the project shall be reduced by the amount of the financial incentive or assistance listed above.

**A. APPLICANT INFORMATION (required)**

Company or organization name:		
Business type:		
Contact name and title:		
Person with contract signing authority (if different from above):		
Contact mailing address and information:		
Street:		
City:	State:	Zip code:
Phone: (    )	Fax: (    )	
<b>E-mail:</b>		
Project location address (if different from above):		
Total funding amount requested for this engine/equipment:		

**NOTE:** Applications must be received at the District by March 1, 2010. If your application is selected and a contract award letter is mailed to you, you have 30 days to review, sign and complete the contract. If the contract is not completed and received by the District within 30 days of being notified, the grant funding may be allocated to another project.

**I hereby certify that all information provided in this application and any attachments are true and correct.**

Printed name of responsible party:	Title:
Signature of responsible party:	Date:

**Third Party Certification**

**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:

**B. PROJECT DESCRIPTION (required)**

Project name:
Total annual hours of operation and/or annual gallons of fuel consumed (specify which):
Percent operation in California:
Port or rail yard in which the equipment operates (if applicable):
Counties in which the equipment operates <u>and</u> percent of total operation in each county:

**C. EQUIPMENT INFORMATION (required)**

Equipment type and function:
Equipment make:
Equipment model:
Equipment model year:
Equipment serial number:
Number of main engines on this equipment:
Number of auxiliary engines on this equipment:

**E. REPOWER PROJECTS**

Note: the maximum percent of repower cost eligible for agricultural and off road projects are: <b>Tier 1 - 75%; Tier 2 – 80%; Tier 3, Tier 4 &amp; Electric – 85%</b>	
<u>Baseline Engine:</u>	<u>Reduced Emission:</u>
Baseline engine make:	Reduced emission engine make:
Baseline engine model:	Reduced emission engine model:
Baseline engine year:	Reduced emission engine year:
Baseline engine horsepower:	Reduced emission engine horsepower:
Baseline engine tier:	Reduced emission engine tier:
Baseline engine serial number:	Reduced emission engine serial number (if available):

Baseline fuel type:	Reduced emission engine fuel type:
Baseline annual gallons of fuel consumed or annual hours of operation:	Reduced emission engine family:
<b>Note: You must provide a written itemized estimate of the total costs with the application</b>	Reduced emission engine cost:
	Reduced emission engine cost with installation (optional):

**F. RETROFIT PROJECTS (if applicable)**

Engine make:	Engine model:	Engine year:
Engine horsepower:	Engine serial number:	Engine tier:
ARB – Verified retrofit device name:		
Retrofit device ARB executive order number:		
Retrofit device verification level: <input type="checkbox"/> LEVEL 1 <input type="checkbox"/> LEVEL 2 <input type="checkbox"/> LEVEL 3		
Retrofit device serial number (if available):		
ARB – Verified NOx reduction (%):		
ARB – Verified PM reduction (%):		
ARB – Verified ROG reduction (%):		
Cost of retrofit device:	Cost of retrofit device with installation (optional):	
Total cost of retrofit device maintenance over life of project (optional):		

**D. NEW PURCHASE PROJECTS (if applicable)**

Engine make:	Engine model:
Engine family:	
Engine serial number (if applicable):	
Engine Horsepower:	
Engine tier:	
Fuel type:	
Baseline equipment cost:	New equipment cost: