



# CARL MOYER PROGRAM

## APPLICATION FOR REPLACEMENT OF OFF-ROAD EQUIPMENT

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### PURPOSE:

The Carl Moyer Memorial Air Quality Standards Attainment Program (“Moyer Program”) is a grant program that funds the incremental cost of cleaner-than-required engines, equipment, and other sources of air pollution. All projects funded must achieve emission reductions beyond regulatory requirements, and must meet the minimum eligibility criteria described in the latest version of the 2017 Carl Moyer Program Guidelines, available at <https://ww2.arb.ca.gov/guidelines-carl-moyer>.

### INSTRUCTIONS:

This application is for grant funds in exchange for the surplus emission reductions gained from replacing old off-road equipment with new off-road equipment.

- Please clearly print or type all information on this application form.
- Complete one application form for each piece of equipment.
- Follow the Application Checklist on page 5 to ensure a complete application is submitted.

### FUNDING AMOUNT:

The following percentages of eligible project costs may be considered for funding:

Off-Road Equipment Projects	Maximum Percentage of Eligible Cost
Mobile equipment replacement	80%
Portable equipment replacement (excludes stationary)	80%

*The Applicant acknowledges that award of cash incentives is conditional upon approval of the North Coast Unified Air Quality Management District (“NCUAQMD”) and is not guaranteed.*

### GENERAL ELIGIBILITY CRITERIA:

Projects must meet the criteria described in the [2017 Carl Moyer Program Guidelines](#) and subsequent Notices of Updates to Carl Moyer Program Guidelines. These criteria include, but are not limited to:

1. An order or down payment on a new engine, piece of equipment, or vehicle *cannot* be made prior to contract execution.
2. Equipment replaced by a grant from the Moyer Program must be destroyed and rendered permanently unusable and irreparable.
3. Projects must have at least 75% of their total activity for the project life in California.
4. The new engine, vehicle, or equipment must remain in service for the entire contract term, which must extend to the end of the project life.
5. Covered emission reductions obtained through Moyer Program projects must not be required by any federal, State or local rule or regulation, memorandum of agreement, memorandum of understanding, settlement agreement, mitigation requirement, or other legal mandate.
6. No project funded by the Moyer Program may be used for credit under any federal or State emission averaging, banking or trading program throughout the contract term.
7. No covered emission reductions generated by the Moyer Program may be used as marketable emission reduction credits, or to offset any emission reduction obligation of any person or entity throughout the contract term.



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8. For purposes of this regulation, a vehicle that is used by its owner for both agricultural and non-agricultural operations is considered to be a vehicle engaged in agricultural operations, only if over half of its annual operating hours are for agricultural operations.

“AGRICULTURAL OPERATIONS” MEANS (1) THE GROWING OR HARVESTING OF CROPS FROM SOIL (INCLUDING FOREST OPERATIONS) AND THE RAISING OF PLANTS AT WHOLESALE NURSERIES, BUT NOT RETAIL NURSERIES), OR THE RAISING OF FOWL OR ANIMALS FOR THE PRIMARY PURPOSE OF MAKING A PROFIT, PROVIDING A LIVELIHOOD, OR CONDUCTING AGRICULTURAL RESEARCH OR INSTRUCTION BY AN EDUCATIONAL INSTITUTION, OR (2) AGRICULTURAL CROP PREPARATION SERVICES SUCH AS PACKINGHOUSES, COTTON GINS, NUT HULLERS AND PROCESSORS, DEHYDRATORS, AND FEED AND GRAIN MILLS. AGRICULTURAL CROP PREPARATION SERVICES INCLUDE ONLY THE FIRST PROCESSING AFTER HARVEST, NOT SUBSEQUENT PROCESSING, CANNING, OR OTHER SIMILAR ACTIVITIES. FOR FOREST OPERATIONS, AGRICULTURAL CROP PREPARATION SERVICES INCLUDE MILLING, PEELING, PRODUCING PARTICLEBOARD AND MEDIUM DENSITY FIBERBOARD, AND PRODUCING WOODY LANDSCAPE MATERIALS.

### OFF-ROAD ELIGIBILITY CRITERIA:

1. Applicant must have owned the existing equipment in California for the previous two years.
2. Replacement equipment must serve the same function and perform the same work equivalent as the existing equipment.
3. Existing engines must be diesel and greater than 25 horsepower (“hp”) (19 kilowatts). If actual engine horsepower cannot be determined, hp can be estimated by the following formula:
  - Engine Horsepower = Power Take Off x 120%
4. New engines with horsepower greater than 125% of the horsepower of the existing engine are eligible for funding under the following conditions: (1) the eligible funding amount must be based upon the cost of an engine or equipment whose hp is no higher than 125 percent of the existing engine hp, (2) the applicant must pay for the additional costs associated with the higher hp engine, and (3) the emission reduction calculation must be based upon the funded (higher horsepower) engine.
5. All new engines or equipment must have a fully operational hour meter for the project life. If during the project life the hour meter fails for any reason, the hour meter must be repaired or replaced as soon as possible at the owner’s expense.
6. All new or used replacement equipment must have a minimum one-year or 1600-hour powertrain warranty.
7. For fleets subject to the Off-Road Regulation, applicants must submit the Diesel Off-Road Online Reporting System (DOORS) Equipment Identification Number (EIN), DOORS ID of the fleet, fleet size information (total hp) as reported to DOORS, and fleet compliance certificate.



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### APPLICANT INFORMATION:

Organization/Company/Individual Name:			
Business Type:			
Person with Contract Signing Authority:			
Contact Name & Title, if different than above:			
Office Phone:		Mobile Phone:	
Fax Number:		Email Address:	
Mailing Address:			
City:		State:	Zip:

### DEALER/VENDOR INFORMATION:

Dealer/Vendor Name:		Office Phone:	
Account Representative:		Mobile Phone:	
Email Address:		Fax Number:	

### PROJECT DESCRIPTION:

Project Name:			
Project Address:			
City:		State:	Zip:
How many pieces of equipment are included in this application?			
How many engines are included in this application?			
Description of Work Performed by the Existing Equipment:			
Annual Hours of Operation:		Percent of Operation in California:	%
List the counties in California where the vehicle operates and the percent of operation in each county:			
Total Project Cost:		Total Funding Amount Requested:	<input type="checkbox"/> Maximum Eligible <input type="checkbox"/> Other: \$ _____
Project Type:	<input type="checkbox"/> Replacement of one existing engine/equipment for one new engine/equipment <input type="checkbox"/> Replacement of multiple engines/equipment for one new engine/equipment. Number of existing engines/equipment being replaced: _____		
Method of Purchase:	<input type="checkbox"/> Purchase in Full <input type="checkbox"/> Use of Short-Term Financing (PO account, Net 30, etc.) <input type="checkbox"/> Use of Long-Term Financing ( <i>grant amount must be paid towards principal</i> )		



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## APPLICATION FOR REPLACEMENT OF OFF-ROAD EQUIPMENT

### EXISTING (OLD) EQUIPMENT INFORMATION:

Equipment Type/Function:					
Equipment Make:			Equipment Model:		
Equipment Year:			Equipment Serial No.:		
Fleet Size: <i>Total Reported hp</i>		DOORS ID: <i>If applicable</i>		DOORS EIN: <i>If applicable</i>	
Number of Main Engines on this Equipment:					
Engine Make:			Engine Model:		
Engine Year:			Engine Serial No.:		
Engine Horsepower:			Engine Fuel Type:		
Engine Family:			CARB Executive Order No.:		
Engine Tier: <input type="checkbox"/> Uncontrolled <input type="checkbox"/> Tier 1 <input type="checkbox"/> Tier 2 <input type="checkbox"/> Tier 3 <input type="checkbox"/> Tier 4 Interim <input type="checkbox"/> Tier 4 Final					

### REPLACEMENT (NEW) EQUIPMENT INFORMATION:

Equipment Type/Function:					
Equipment Make:			Equipment Model:		
Equipment Year:			Equipment Serial No.:		
Number of Main Engines on this Equipment:					
Engine Make:			Engine Model:		
Engine Year:			Engine Serial No.:		
Engine Horsepower:			Engine Fuel Type:		
Engine Family:			CARB Executive Order No.:		
Engine Tier: <input type="checkbox"/> Tier 3 <input type="checkbox"/> Tier 4 Interim <input type="checkbox"/> Tier 4 Final					

### REPLACEMENT (NEW) EQUIPMENT QUOTED COST:

Engine Cost: <i>including parts, transmission, etc.</i>		Installation Cost:	
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**\* Include Quote when submitting the application.**



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### FUNDING DISCLOSURE:

Have any engines or equipment listed in this application been applied for or awarded Carl Moyer Program grant funds, or any other incentive funding?	<input type="checkbox"/> Yes
	<input type="checkbox"/> No

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

Agency Applied To:	
Date of Agency Solicitation:	
Funding Amount Requested or Awarded:	
Equipment Make, Model, and Year:	
Existing (Old) Engine Serial Number:	
Status of Funding:	
Please list any other incentive, including tax credits or deductions, grants, or other public financial assistance for the new equipment:	

### ACKNOWLEDGMENT:

***By signing below and submitting this application, I understand and acknowledge the grant requirements and I hereby certify under penalty of perjury that all information provided in this application and any attachments are true and correct.***

Printed Name of Authorized Representative:		Authorized Representative's Title:	
Signature of Authorized Representative:		Date:	

### THIRD PARTY CERTIFICATION (IF APPLICABLE):

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

Printed Name of Third Party:		Title:	
Signature of Third Party:		Date:	

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### APPLICATION CHECKLIST:

Please submit your application packet with all of the documents listed below:

- 1. Signed Application
- 2. Quote for the New Equipment signed and dated by the Dealership/Vendor
- 3. [CARB Executive Order](#) for the New Engine
- 4. DOORS Fleet Compliance Certificate, if applicable
- 5. Co-Funding Information, if applicable