

YOLO-SOLANO AIR QUALITY MANAGEMENT DISTRICT **ON-ROAD REPLACEMENT APPLICATION**

Instructions

Instructions:			For District Use Only:
	Complete all applical	Date Received:	
2.	Sign application and		
3.	Submit to:	YSAQMD	
		Attn: Incentives	
1947 Galileo Court, Ste. 103			Application No.:

Applicant Information

Organization, Company, or Proprietor's Name (as it appears on Form W-9):				
Address:				
City State Zip				
Mailing Address (if different from above):				
City State Zip				
TRUCRS ID: Fleet Size:				

Contact Information

Primary Contact Information

First and Last Name:	Title:	
Phone Number:	Email:	
Contract Signing Authority Information (if different fro	m above)	
First and Last Name:	Title:	
Phone Number:	Email:	
On-Road Category (select one): On-Road Heavy Du	ty School Bus Transit Vehicle	

Existing Vehicle/Equipment Information

Make:	Model:		Model Year:		GVWR:
Vehicle ID Number:		License Plate:		Odomet	er:

□Public Agency/Utility □Emergency

Existing Engine Information

Make:	Model:	Model Year:	Serial Number:
Fuel Type:	Fuel Use (Gal/Yr):	HP:	Engine Family Name:

Annual Vehicle/Equipment Usage Information

Current Reading:	Annual Usage:	% Within District:	% Within California:

New Vehicle/Equipment Information

Make:	Model:	Model Year:
GVWR:	Projected Date of Purchase:	Projected Date of Delivery:

New Engine Information

Make:	Model:	Model Year:
HP:	Fuel Type:	Engine Family Number:

Project Cost: _____ Requesting Maximum or Other Amount: ____

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 (grant amount must immediately go towards principal).

Lease agreements are not allowed, draft financing terms are required before contract execution.

Funding Disclosure

Applicants are required to disclose any funding they have applied for or received from any other source for this project. Other sources may include, but are not limited to CARB, US. EPA, and private sources. Additionally, if you intend to apply for additional funding, this information must be disclosed. Receiving funding from other sources for this project does not necessarily preclude you from applying for or receiving funding through YSAQMD.

 \Box No, I have not applied and will not apply for funding from other sources.

If yes, provide the Source, Program and Project/Application Number and Funding amount applied for or awarded.

Required Attachments to Application:

□ Proof of equipment ownership for at least 24 months (bill of sale, tax records, insurance)

- □ Photos of Existing Equipment (including VIN/EIN, Odometer and Engine Plate)
- □ 24 months of complete historical usage (fuel logs, employee logs)
- □ Compliance Certificate from TRUCRS or other reporting database (if applicable)
- □ TRUCRS Fleet List (School Bus fleets only)
- □ Itemized quote for new equipment with warranty information
- $\hfill\square$ Executive Order for new engine

If selected, applicant agrees to provide the following to remain eligible for funding:

- □ Proof of general liability insurance
- \Box Proof of workers' compensation or certification that applicant does not have employees.

YOLO-SOLANO AIR QUALITY MANAGEMENT DISTRICT ON-ROAD EQUIPMENT REPLACEMENT APPLICATION REGULATORY COMPLIANCE STATEMENT

Disclosure Statement

As a YSAQMD grant program applicant/participant, I declare that ____

(Company Name)

is in compliance with, will remain in compliance with, and does not have any outstanding, unresolved, or unpaid Notice of Noncompliance (NON), Notice of Violation (NOV), or citations for violations of any federal, State and local air quality regulations including, but not limited to, the following:

Cargo Handling Equipment RegulationPutCommercial Harbor Craft RegulationSleDrayage Truck RegulationSolIn-Use Off-Road Diesel Vehicle RegulationStaMarine Shore Power RegulationStaPortable Diesel Airborne Toxic Control MeasureTra

Public Agency and Utility Rule Sleeper Berth Truck Idling Regulation Solid Waste Collection Vehicle Regulation Stationary Diesel Engine Airborne Toxic Control Measures Statewide Truck and Bus Regulation Transit Fleet Rule

□ I have read and understand that I am responsible for meeting the requirements of the Periodic Smoke Inspection Program (PSIP). I am either currently in compliance with PSIP 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 and I hereby certify under penalty of perjury that the information in the application and attachments is accurate and true.

Fact sheets and additional information on the regulations are available at <u>https://www.arb.ca.gov/diesel/mobile.htm</u> or by calling CARB's diesel hotline at 866-6DIESEL (866-634-3735). To obtain these documents in an alternative format or language please call (866) 634-3735.

APPLICATION STATEMENT OF TERMS AND CONDITIONS

- 1. I have legal authority to apply for grant funds for the equipment described in this application.
- 2. The proposed project is not required to be implemented by any local, state, and/or federal rule, regulations, or other legally binding requirement.
- 3. No replacement engines/equipment have been purchased and no work on this project has begun or will begin until the Grant Agreement is fully executed by the District.
- 4. I understand the grant will pay for a portion of the total costs and I must retain copies of receipts and cancelled checks to prove that I paid my share of the costs.
- 5. I understand there are conditions placed on receiving a grant and agree to refund the grant (or a pro-rated portion) if it is found that at any time I do not meet those conditions.
- 6. I understand I must complete the equipment purchase specified in the application no later than the period of performance stated in the Grant Agreement. This deadline may be extended for cause if requested by the applicant and approved in writing by the District.
- 7. I understand it is my responsibility to ensure that all technologies are either verified or certified by CARB to reduce NOx, and/or PM pollutants.
- 8. I have attached records, fuel receipts, or logs of operating hour documentation that validates the historic operation of the baseline equipment for at least the previous 24 months.
- 9. I understand that the existing baseline engine may not be removed from the vehicle, equipment, or vessel until the manufacturers permanently marked serial number is documented by District inspection or a District tamperproof tag is affixed on the engine that ensures the engine's identity can be verified after removal.
- 10. I understand that any existing baseline engine or equipment which has been replaced using District Program funds must be permanently destroyed and rendered useless. This work shall be documented by the District.
- I understand that both the existing equipment has, and the new replacement equipment will operate within the District as provided above. I understand the District must verify equipment location prior to final award for any grant project.
- 12. I understand that I must submit reports annually to the District.
- 13. I understand I will be prohibited from applying for any form of emission reduction credits for District funded vehicles/engines including: Emission Reduction Credit (ERC), Mobile Source Emission Reduction Credit (MSERC), and/or Certificate of Advanced Placement (CAP), for all time, from the District, CARB, any/or any other district.
- 14. I certify that the proposed project has not been funded and is not being considered for District Program funds by another air district or any other public agency.
- 15. I understand that disclosure is required of the value of any current financial incentive that directly reduces the project price, including tax credits or deductions, grants, or other public financial assistance.
- 16. I understand that a Global Positioning System (GPS) unit may be required to be installed on equipment if the District ascertains during the application process that the grant equipment has the potential of operating outside the boundaries of the District for a significant portion of the project life. I will submit data as requested and otherwise cooperate with all data monitoring and reporting requirements.
- 17. I understand that a tamperproof non-resettable digital hour meter/odometer must be installed and maintained in operating condition on all equipment.
- 18. I understand the District has the right to conduct unannounced inspections to ensure the project equipment is fully operational and at the activity level committed to in the grant agreement.
- 19. I certify that the requested funds do not include administrative costs. Administrative costs are defined as costs related to application preparation and submittal, project administration, monitoring, oversight, data gathering, and report preparation. I will include funds necessary to cover administrative costs and any required matching funds in my budget for the duration of the project.
- 20. I understand that an IRS Form 1099 will be issued to me for the incentive funds received under the District Program. I understand that it is my responsibility to determine the tax liability associated with participating in District Programs.
- 21. I have signed and submitted to the District a CARB Regulatory Compliance Statement certifying that my company is, or I am in compliance with all federal, state, and local air quality rules and regulations at the time of application submittal.
- 22. I certify to the best of knowledge that the information contained in this application is true and correct.

I agree to the above statements.

Authorized Signature

Date

Authorized Representative's Name (Print)

Title



YOLO-SOLANO AIR QUALITY MANAGEMENT DISTRICT CARL MOYER PROGRAM ON-ROAD REPLACEMENT PROGRAM ELIGIBILITY

Yolo-Solano Air Quality Management District is providing Carl Moyer Program grant funds to benefit public health by cost effectively replacing old, high polluting equipment with newer, cleaner equipment earlier than required by regulation or through normal attrition.

This program follows the California Air Resources Board (CARB's) Carl Moyer Program guidelines. The 2017 Carl Moyer Program (CMP) Guidelines are available on the District's website at https://www.ysaqmd.org/incentives/moyer or at California Air Resources Board (ARB) website at https://ww2.arb.ca.gov/guidelines-carl-moyer.

General Eligibility Criteria

To be eligible for funding, projects must meet the criteria described in the 2017 CMP Guidelines and all current CMP Advisories. These criteria include, but 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 cost-effectiveness requirements and be calculated in accordance with methodology in the 2017 CMP Guidelines. All State funds plus any other funds under a district's budget authority or fiduciary control contributed toward a project must be included in the costeffectiveness calculation.
- No emission reductions generated by the CMP shall be used as marketing Emission Reduction Credits, or to offset any emission reduction obligation of any person or entity.
- No project funded by the CMP shall be used for credit under any federal or State emission averaging banking and trading program.
- Projects must operate at least 75% of their total activity within the District.
- Emission reduction technologies must be certified/verified by ARB and must comply with durability and warranty requirements. For the purposed of the CMP, a technology granted conditional certification/verification by ARB is considered certified/verified.
- Vehicles replaced by a grant from this program must be destroyed.

On-Road Eligibility Criteria

- Existing school buses must be greater than 14,000 GVWR.
- All other existing vehicles must be between 14,000 GVWR and 33,000 GVWR
- A vehicle must be currently registered in California for the past twenty-four (24) months, and in compliance with federal, State, and local regulations. Use the table below to determine if the existing engine is eligible for funding.
- The existing vehicle must be operational.
- For fleets subject to the On-Road Truck and Bus Regulation, applicants must submit Truck Regulations Upload and Compliance Reporting System (TRUCRS) Identification Number (ID), Engine Identification Number (EIN), and fleet compliance certificate. See 2017 CMP Guidelines Chapter 4 for more information.
- Applicants will be pre-screened for regulatory compliance with the California Air Resources Board prior to contract execution. A regulation index for statewide on-road regulations is available at https://ww2.arb.ca.gov/sites/default/files/truckstop/truckstop.html.

Additional criteria, requirements and funding information may be found in the 2017 Carl Moyer Program Guidelines, Chapter 4: On-Road Equipment. Project Life Maximums

- Replacement Projects 7 years
- School Bus Replacement Projects 10 years
- Emergency Vehicle Replacements 14 years
- All Other Projects 3 years

The minimum project life for all projects is one year. The maximum project life for each project type is summarized in the Carl Moyer Program Guidelines, Chapter 4, Table 4-8.

Grant Selection

All eligible applications will be entered into a random number generator and grant funds awarded by random selection of projects until funding targets are met. Unselected applications will be kept for one year should additional funding become available.

Maximum Amount of Funding

Maximum grant amounts may be very limited for On-Road vehicles nearing their state compliance deadline. ARB has a maximum grant calculator at <u>https://ww2.arb.ca.gov/our-work/programs/carl-moyer-program/on-road-grant-calculator</u>.

For fleets with ten or fewer vehicles over 14,000 lbs. GVWR, the State funding amount cannot exceed 80% of the vehicle cost (excluding taxes and fees). For fleets with more than 10 vehicles, the funding amount cannot exceed 50% of the vehicle cost. School buses and emergency vehicles are not limited by maximum funding percentages based on fleet size. The funding caps for each project type are listed below:

Project Type	GVWR	Maximum Eligible Grant
School bus, zero-emission replacement	>14,000	100%
LHD Vehicle, zero-emission replacement	14,001 - 19,500	\$170,000*
MHD Vehicle, zero-emission replacement	19,501 - 33,000	\$180,000*
LHD Vehicle, conventional diesel replacement	14,001 - 19,500	\$30,000
MHD Vehicle, conventional diesel replacement	19,501 - 33,000	\$40,000
Emergency Vehicles	>14,000	80%

*CAP-funded zero-emission replacements have a funding cap of 80%/50%, depending on fleet size **Higher funding caps are available for cleaner low-NOx replacements

Grant funds are issued as a reimbursement after the equipment purchase is completed in full and documentation received and approved by District.

For more information, including detailed eligibility requirements, program information and applications, go to www.ysaqmd.org/Incentives and select the program you are applying for.