



2019 CLEAN AIR GRANTS SCHOOL BUS PROGRAM

INTRODUCTION

The Santa Barbara County Air Pollution Control District (District) has 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. For more information on the District's program, see www.OurAir.org/funding.

The grant funds come from the California Air Resources Board's Carl Moyer Program, Community Air Protection Program, Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program and California Department of Motor Vehicles surcharge revenue.

This program follows the California Air Resources Board's (CARB) 2017 Carl Moyer Program Guidelines: www.arb.ca.gov/msprog/moyer/guidelines/current.htm. All funded projects must meet and comply with the requirements found within these guidelines, including cost-effectiveness thresholds.

FUND AVAILABILITY

- Grant funds are limited and available on a first come, first served basis until all funds have been committed.
- Grant funds may be combined with Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project (HVIP) funding.
- The maximum grant will not exceed **\$150,000** per project or **80%** of the eligible cost reimbursement, whichever is less.
- Projects that operate in a Low-Income Community, as defined by AB 1550, will be prioritized for funding. The AB 1550 map can be viewed at: www.arb.ca.gov/cc/capandtrade/auctionproceeds/communityinvestments.htm
- Projects that use zero emission technology will be prioritized for funding.
- The District may use discretion to distribute funds equitably throughout the County.

HOW TO APPLY FOR GRANT FUNDS

- Applications will be accepted beginning August 13, 2019.
- Applications for 2019 Clean Air Grant Program funds are limited to one school bus grant project per company.
- Submitting an application does not guarantee approval for grant funds.
- Only applications deemed complete will be eligible for grant funds.
- Incomplete applications will be returned to the applicant and can be resubmitted with additional information to complete the application.
- Once grant funds have been depleted, any applicants with pending applications will be notified that grant funding is no longer available.
- The District issues grant funds on a reimbursement basis. Distribution of funds does not occur until after the applicant has paid for or financed the entire cost of the project.



- Submit the attached application and required documents to:

Santa Barbara County Air Pollution Control District
Attn: Alex Economou
260 N. San Antonio Road, Santa Barbara, CA 93110
or
301 E. Cook, Suite L, Santa Maria, CA 93455
or
e-mail documents to: Grants@sbcapcd.org

- You will receive a confirmation from the District that we have received your application. If you do not receive a response within 72 hours confirming that the District has received your submittal, please assume the application was not received and contact Alex Economou at (805) 961-8894.
- If you have any questions regarding the Clean Air Grants Program or the application process, please contact Alex Economou at (805) 961-8894 or at Grants@sbcapcd.org.

ELIGIBILITY CRITERIA

To be eligible for funds, On-Road Heavy Duty Vehicle Projects must meet Air District guidelines as well as the criteria located in CARB's 2017 Carl Moyer Guidelines, Chapter 4: On-Road Equipment:

www.arb.ca.gov/msprog/moyer/guidelines/2017gl/2017_gl_chapter_4.pdf.

Eligible project types and criteria include, but are not limited to, the following:

- *School Bus Diesel or Alternative Fuel Replacements*
- *School Bus Optional Low-NOx or Hybrid Replacements*
- *School Bus Zero-Emission Replacements*
- *School Bus Repowers*
- *School Bus Electric Conversions*
- *Infrastructure Projects* in support of on-road applications are eligible for funding. This includes infrastructure such as electric vehicle battery charging stations and alternative fueling stations. For more information on the District's Infrastructure Program as well as a link to the application, see www.OurAir.org/funding.
- Additional projects may be considered on a case-by-case basis, such as on-board natural gas fuel tank replacements in existing school buses or the enhancement of deteriorating natural gas fueling dispensers.

EXISTING EQUIPMENT

- Buses must be owned by a public school district.
- All bus model years are eligible for replacement, repower and expansion project funding, with some exceptions.
- School buses must be compliant with the Statewide Truck and Bus Regulation and have an OEM diesel particulate filter (DPF) installed or be retrofitted with a DPF that reduces diesel PM emissions by at least 85 percent.
- The owner's entire school bus fleet must be compliant with all of CARB's on-road regulations and pass a compliance check by CARB. The owner's fleet must be registered in CARB's Truck Regulation Upload, Compliance, and Reporting System (TRUCRS). For information on CARB's on-road regulations please visit: www.arb.ca.gov/msprog/truckstop/truckstop.htm
- School buses must have been registered with the California Department of Motor Vehicles within Santa Barbara County for the past 24 months.
- All existing school buses must have a current CHP safety certification (CHP Form 292) at the time funding is awarded for the project.
- School buses proposed for replacement must be operational at the time of application and operation must be demonstrated during District pre-inspection.
- At least 51 percent total annual usage must occur in California. Only usage in California can be used for on-road emission calculations.
- The existing school bus must currently operate on diesel fuel or alternative fuel such as compressed natural gas.

REPLACEMENT EQUIPMENT

- Replacement engines must be certified to 2010 emission standards or cleaner.
- Replacement school buses for all projects must be new. Used school buses are not eligible for replacements.
- Emission reductions obtained through 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 calculated in accordance with the cost-effectiveness methodology discussed in the 2017 Carl Moyer Program Guidelines.
- No emission reductions generated shall be used as marketable emission reduction credits, or to offset any emission reduction obligation of any person or entity.
- No funded project shall be used for credit under any federal or state emission averaging banking and trading program.
- All engines in new school bus purchases must be certified by CARB for sale in California and must comply with durability and warranty requirements.
- The replacement school bus must be in the same weight class as the existing vehicle (either LHD, MHD or HHD), with some exceptions.
- School buses must be powered by an engine certified to the applicable heavy-duty intended service class as shown on the engine certification Executive Order, with some exceptions.



APPLICATION REQUIREMENTS

1. Completed Application (Sections A-J, where applicable)

2. Proof of Existing Vehicle Ownership, Operation, and Registration

- Copy of the existing vehicle title
- Copy of the vehicle’s Department of Motor Vehicle (DMV) registrations covering the past 24 months showing that the vehicle has been registered and is currently registered within Santa Barbara County
- Proof of insurance for previous 24 months
- CHP Safety Certification (School Buses)

3. Proof of Existing Vehicle Usage

- Baseline vehicle mileage records covering the previous 24 months showing miles traveled in total and in California (attach copy of vehicle mileage logbook, preventative maintenance records, or other documentation showing odometer readings with dates)

4. Proof of Compliance

- Sign and date the CARB Compliance Statement (page 10) and submit with application
- Copy of the TRUCRS Fleet List located on the Vehicle Information 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 the Compliance Status tab

5. Replacement Vehicle Documents

- CARB engine certification (CARB Executive Order)
- Current itemized dealer price quote

6. AB 1550 Low-income Community Supplemental Documentation (if applicable)

- Copy of bus routes or other documentation indicating that at least one school bus stop is located in a low-income community. The AB 1550 map can be viewed at www.arb.ca.gov/cc/capandtrade/auctionproceeds/communityinvestments.htm
- Percentage of students receiving Free or Reduced Price Meals (FRPM)



2019 CLEAN AIR GRANTS SCHOOL BUS PROGRAM APPLICATION

A. Applicant Information

1. Company/Organization Name:		
2. Contact Name and Title:		
3. Person with Grant Agreement Signing Authority:		
4. Street Address:		
5. City:	6. State:	7. Zip code:
8. Primary contact number:		
9. Email:		
10. Company web site (if available):		
11. Equipment Address (if different than business address):		

B. Existing Vehicle Information

1. Project Type: <input type="checkbox"/> School Bus <input type="checkbox"/> On-Board Natural Gas Fuel Tanks <input type="checkbox"/> Other:		
2. Is this a public fleet vehicle? <input type="checkbox"/> Yes <input type="checkbox"/> No	3. Does this vehicle operate in an AB 1550 Low-income Community? <input type="checkbox"/> Yes <input type="checkbox"/> No	
4. Vehicle Identification Number (VIN):		
5. Make:	6. Model:	7. Year:
8. GVWR:	9. License Plate Number:	
10. Registered Owner:		
11. Department of Transportation Number (if applicable):		
12. California Highway Patrol CA Number (if applicable):		
13. Fleet Size: <input type="checkbox"/> 1-10 vehicles <input type="checkbox"/> >10 vehicles		



C. Existing Main Engine Information

1. Make:	2. Model:
3. Year:	4. Fuel Type:
5. Engine Horsepower:	6. Serial #:
7. EPA Family #:	

D. Existing Auxiliary Engine Information (if applicable)

1. Make:	2. Model:
3. Year:	4. Fuel Type:
5. Engine Horsepower:	6. Serial #:
7. EPA Family #:	

E. Activity Information (records for past 24 months are required)

1. Total annual miles traveled (attach a copy of the records): Mileage from the past 0-12 Months: _____ Mileage from the past 13-24 Months: _____
2. Percent equipment operated in California in recent 24 month period: _____%
3. Percent equipment operated in Santa Barbara County in recent 24 month period: _____%

F. Replacement Vehicle Information (replacement & expansion projects)

1. Vehicle Identification Number (VIN):		
2. Make:	3. Model:	4. Year:
5. GVWR:	6. License Plate Number:	
7. Department of Transportation Number (if interstate):		
8. California Highway Patrol CA Number:		
9. Purchase Date:	10. Is Vehicle Used: <input type="checkbox"/> Yes <input type="checkbox"/> No	



11. New Vehicle Cost:
12. Name of Replacement Vehicle Vendor:
13. Address of Replacement Vehicle Vendor:
14. Phone and e-mail of Replacement Vehicle Vendor:

G. New Reduced Emission Engine Information

1. Make:	2. Model:
3. Year:	4. Fuel Type:
5. Engine Horsepower:	6. Serial # (if available):
7. EPA Family #:	

H. New Auxiliary Engine Information (if applicable)

1. Make:	2. Model:
3. Year:	4. Fuel Type:
5. Engine Horsepower:	6. Serial # (if available):
7. EPA Family #:	

I. Funds Disclosure

Has this project already received funds, or have the potential to receive funds, from a source other than the Santa Barbara County Air Pollution Control District? **YES*** **NO**

**If yes, please provide details in an attachment to this application.*

J. Application Statement of Terms and Conditions

1. I have legal authority to apply for grant funds for the entity described in this application.
2. The proposed project is not required to be implemented by any local, state, and/or federal rule, regulation, or other legally binding requirement.
3. No replacement engines/equipment/vehicles have been purchased and no work on this project has begun or will begin until the Grant Agreement is fully executed by the District Board of Directors or by the Air Pollution Control Officer.
4. I understand the grant will reimburse a portion of the total costs and I must retain copies of receipts and cancelled checks to prove that I paid for the total project cost before receiving reimbursement.
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 vehicle purchase, repower, or retrofit work 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 the California Air Resources Board (CARB) to reduce NO_x, and/or PM pollutants.
8. I have attached records, fuel receipts, or logs or operating hour documentation that validates the historic operation of the baseline equipment for at least the previous 24 months.
9. I understand that any baseline engine or vehicle which has been replaced must be permanently destroyed and rendered inoperable. The chassis or transmission must be weakened or severed beyond repair. This work shall be documented by the District.
10. I understand that the baseline engine may not be removed from the vehicle until the manufacturer's permanently marked serial number is documented by District inspection or a District tamperproof tag is affixed to the engine that ensures the engine's identity can be verified after removal.
11. I understand that both the existing vehicle and the new vehicle will be registered within Santa Barbara County.
12. I understand that I must submit usage reports annually to the District.
13. I understand that I will be prohibited from applying for any form of emission reduction credits for Moyer-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, and/or any other district.
14. I certify that the proposed project has not been funded and is not being considered for Carl Moyer 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 vessels and vehicles/equipment if the District ascertains during the application process that the grant equipment has the potential of operating outside of the boundaries of the Santa Barbara County 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 vehicles/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 Carl Moyer Program. I understand that it is my responsibility to determine the tax liability associated with participating in the Moyer Program.
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.



I hereby certify to the best of my knowledge that all information provided in this application and any attachments are authentic and accurate:

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:

Name of third party:	Title:
Signature of third party: _____	Date:
Amount paid to third party:	Source of funds to third party:



CALIFORNIA
AIR RESOURCES BOARD

REGULATORY COMPLIANCE STATEMENT

As an applicant for California Air Resources Board grant funding, I declare:

I am in compliance with, and will remain in compliance with, and do not have any outstanding/unresolved/unpaid Notices of Violations (NOV) or citations for any federal, state, or local air quality regulation including, but not limited to, the following:

- Crop Handling Equipment Reg
- Drayage Truck Regulation (including dray-off trucks)
- Marine Shore Power Reg
- Portable Diesel Airborne Toxic Control Measure
- Sleeper Berth Truck Idling Reg
- Statewide Engine Airborne Toxic Control Measure
- Statewide Truck and Bus Reg
- Commercial Harbor Craft Reg
- In-Use Off-Road Diesel Vehicle Reg
- Off-Road Large-Spark Ignition Fleet Reg
- Public Agency and Utility Rule
- Solid Waste Collection Vehicle Reg
- Transit Fleet Rule

I have read and understand that I am responsible for meeting the requirements of the Periodic Smoke Inspection Program (PSIP): <https://www.arb.ca.gov/enf/hdvip/hdvip.htm>. 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.

I certify under penalty of perjury that the information provided is accurate:

Authorized Signature: _____ **Date:** _____

1. Authorized Representative's Name:		
2. Authorized Representative's Title:		
3. Legal Owner Name:		
4. Company Name:		
5. Street Address:		
6. City:	7. State:	8. Zip Code:
9. Phone:		10. E-mail:

- Fact sheets and additional information on the Carl Moyer Program are available at <http://www.arb.ca.gov/msprog/moyer/moyer.htm>
- In-use regulations are available at: <https://www.arb.ca.gov/permits/permits.htm>
- ARB's diesel hotline: 866-6DIESEL (866-634-3735).