



2020 CLEAN AIR GRANTS INFRASTRUCTURE PROGRAM

INTRODUCTION

The Santa Barbara County Air Pollution Control District (District) has grant funds to benefit public health by providing funding toward the installation of fueling or energy infrastructure to fuel or power covered sources. Other sources eligible for funds include on-road vehicles, off-road equipment, agricultural engines and marine vessels. 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. Infrastructure projects are not required to meet a cost-effectiveness threshold.

FUND AVAILABILITY

- Applications will be accepted during a 45-day window:
 - Open - Tuesday, September 8, 2020
 - Close - Friday, October 23, 2020
- Once the application window closes, no more applications will be accepted.
- The 2020 Clean Air Grants Program will commit at least \$1,600,000 for all grant projects.
- Successful projects can receive a maximum of \$150,000 or 80% of the eligible cost reimbursement, whichever is less.
- Infrastructure projects will be competitively ranked and prioritized based on the following parameters:
 - Project is located in a Low-Income Community, as defined by AB 1550. The AB 1550 map can be viewed at: www.arb.ca.gov/cc/capandtrade/auctionproceeds/communityinvestments.htm
 - Project is accessible to the public.
 - Project is located in a strategic electric vehicle supply equipment (EVSE) siting location, as defined by the Central Coast Go-Zero: Zero Emission Vehicle Readiness Implementation Plan – Final Report.
- The District may use discretion to distribute funds equitably throughout the County.



HOW TO APPLY FOR GRANT FUNDS

- Public, private, and nonprofit entities are eligible to apply and may submit a maximum of one (1) application per category.
- Applications are limited to one infrastructure project per Company, LLC, Tax ID, etc.
 - This is at the final discretion of the District.
- 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, prior to October 23, 2020, to complete the application.
- The District will review all completed applications as they arrive and begin scheduling pre-inspections to confirm accuracy of application information.
- Once reviewed and inspected, the District will rank projects using a variety of criteria, including, but not limited to, the abovementioned priorities.
- Submitting an application does not guarantee approval of grant funds.
- Once grant funds have been depleted, any applicants with pending complete 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 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 Rd, Ste A, Santa Barbara, CA 93110
or
301 E Cook, Ste L, Santa Maria, CA 93455
or
email 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 or by email at Grants@sbcapcd.org.
- If you have any questions regarding this program or the application process, please contact:
 - Alex Economou at (805) 961-8894 or by email at Grants@sbcapcd.org.



ELIGIBILITY CRITERIA

To be eligible for funds, Infrastructure Projects must meet the criteria located in CARB's 2017 Carl Moyer Guidelines, Chapter 10: Infrastructure:

www.arb.ca.gov/msprog/moyer/guidelines/2017gl/2017_gl_chapter_10.pdf

Eligible projects are those that are located in Santa Barbara County and provide fuel or power to a covered source. Criteria includes, but is not limited to, the following:

- **Electric Vehicle (EV) Battery Charging Station:** New, conversion of existing, and expansion to existing non-residential level 2 or higher battery charging stations, including but not limited to:
 - Public chargers – non-residential charging station that at a minimum must be accessible to the public daily during regular business hours.
 - Workplace charging.
 - Fleet charging.
 - Direct current fast chargers along freeway roadway corridors.
 - Long-term charging at destination areas such as airports, hotels, schools, hospitals, shopping centers, etc.
- **Alternative Fueling Station:** New, conversion of existing, and expansion to existing hydrogen, and natural gas fueling stations.
- Additional projects may be considered on a case-by-case basis, such as residential battery charging stations for multi-unit dwellings.
- Public and private entities are eligible to apply unless otherwise stated.
- The project must be installed and located in Santa Barbara County.
- Out of County applicants are eligible to apply provided that the infrastructure is situated in Santa Barbara County.
- Projects must comply with all applicable federal, State, local laws and requirements including environmental laws, and State building, environmental and fire codes. Projects must comply with the Americans with Disabilities Act.
- Work must be performed by a licensed contractor.
- Publicly accessible projects must at a minimum be accessible to the public daily during regular business hours.
- Equipment and parts must be new. Remanufactured or refurbished equipment and parts is ineligible.
- Publicly accessible light-duty EV charging stations must use a valid and universally accepted charge connector protocol (e.g. Society of Automotive Engineers (SAE), CHAdeMO).
- EV Chargers must be certified by a Nationally Recognized Testing Laboratory (e.g., Underwriter's Laboratories, Intertek): <https://www.osha.gov/dts/otpc/nrtl/nrtlilst.html>
- EV charging station equipment must have a least a one-year warranty; Alternative fueling station equipment must have at least a three-year warranty.



- Publicly accessible projects are encouraged to be appropriately striped and equipped with signage identifying the parking space as an EV charging station.
- EV charging station projects must be reported to the Department of Energy Alternative Fuel Data Center located at <http://www.afdc.energy.gov/locator/stations/>.
- 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.
- 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.

MAXIMUM ELIGIBLE FUNDING AMOUNTS

Project Type	2017 Moyer Guidelines	Community Air Protection (Low-Income Community)²
All Projects	50%	60%
Any Infrastructure Project Located at a Sensitive Receptor ¹	50%	80%
Publically Accessible Projects	60%	70%
Projects with Solar/Wind Power Systems ³	65%	75%
Publically Accessible Projects with Solar/Wind Power Systems ³	75%	80%
Public School Bus Battery Charging and Alternative Fueling	80%	80%
Additional Incentive for Projects Also Serving a Port/Railyard/Freight Facility	N/A	+10% ⁴

¹Sensitive receptors include schools, hospitals, day care centers, and other such locations.

²Eligibility for Community Air Protection funding is based on projects being located within designated low-income communities, as defined by AB 1550. To find out if your project is located in a low-income community go to: www.arb.ca.gov/cc/capandtrade/auctionproceeds/communityinvestments.htm.

³At least 50 percent of the energy provided to covered sources by the project must be generated from solar or wind.

⁴Air District funding is capped at a maximum of 80% of the eligible project cost.



ELIGIBLE PROJECT COSTS

- Cost of design and engineering, (i.e., labor, site preparation, Americans with Disabilities Act accessibility, signage).
- Cost of equipment (e.g., charging/fueling units, electrical parts, energy storage equipment, materials).
- Cost of installation directly related to the construction of the station.
- Meter/data loggers.
- On-site power generation system that fuels or powers covered sources (i.e., solar and wind power generation equipment).
- Federal, sales and other taxes.
- Shipping and delivery costs.
- Fees incurred pre-contract execution (i.e., permits, design, engineering, site preparation), license fees, environmental fees, commissioning fees (safety testing), and onsite required safety equipment.
- Consulting fees associated with the preparation of Environmental Assessment, Environmental Impact Statement, Environmental Impact Report, or other California Environmental Quality Act (CEQA) documents, etc.

INELIGIBLE PROJECT COSTS

- Upgrades to existing stations.
- Fuel and energy costs.
- Non-essential equipment hardware.
- Operation cost (e.g., operational fees, commercial cloud plans, maintenance, repairs, improvements, spare parts).
- Extended warranty.
- Insurance.
- Data collection and reporting.
- Grantee administrative costs.
- Travel/lodging.
- Employee training and salaries.
- Legal fees.
- Real estate property purchases/leases.
- Performance bond costs.
- Construction management.
- Storm water plan costs.
- Security costs.
- Testing and soil sampling.
- Hazardous materials, including permitting, handling and disposal.



APPLICATION REQUIREMENTS

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

2. **Price Quotes and Specification Sheets**

- Itemized vendor/installer quotes including equipment, installation labor, parts, construction labor and materials, electrical upgrades, tax, shipping, signage, and any other costs to complete the project.
- Provide manufacturer's specification sheets for the new equipment.

3. **Aerial Map**

- Applicants must provide a description of the geographic location, including an aerial map (i.e. satellite view from an internet-based map or city/county map) and specific street address of the proposed station.

4. **Evidence of Leasehold or Property Ownership**

- Applicants must provide evidence of ownership of the land on which the project will be located, or if owned by others, provide an executed lease agreement or letters of commitment lasting for the duration of the project life, signed by the property owners or authorized representatives.

5. **Building and Land Use Permits**

- Provide a description of how the project will comply with local permit and land use approval requirements.
- If the project is selected for funding, the applicant must obtain all required land use permits from agencies needed to install and operate the installation. The project must comply with all applicable federal, State, local laws and requirements including environmental laws, and State building, environmental and fire codes.

6. **Availability of Utilities**

- If requested, applicants must be able to provide documentation that power or fuel is being provided to the site (e.g. application, payment to the local utility company for power installation, or contract).



2020 CLEAN AIR GRANTS INFRASTRUCTURE PROGRAM APPLICATION

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.*

A. Applicant Information

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

B. Project Information

1. Type: <input type="checkbox"/> EV Charging Station <input type="checkbox"/> Alternative Fueling Station: Type of fuel: <input type="checkbox"/> Other:	
2. Will the project be accessible to the public? <input type="checkbox"/> Yes <input type="checkbox"/> No	
3. If accessible to the public, for how many hours per day and days per week?	
4. Make:	5. Model:



6. EV Charger Type: <input type="checkbox"/> Level 2 <input type="checkbox"/> Level 3 (DC Fast Charger)
7. If Level 3, indicate Connector Type: <input type="checkbox"/> CHAdeMO <input type="checkbox"/> SAE Combo <input type="checkbox"/> Other:
8. Number of charging ports/fueling dispensers:
9. Please estimate annual usage for the project (# of vehicles, kWh, SCF or other):
10. Will the project be reported to the Department of Energy Alternative Fuel Data Center? <input type="checkbox"/> Yes <input type="checkbox"/> No
11. Provide a description of how the project will comply with local permit and land use approval requirements:
12. Please describe the project including the physical location of the infrastructure and include a site plan or other design drawings which clearly indicate the location of the new installation on the property. Please describe how the project will meet all of the abovementioned eligibility criteria, including ADA accessibility. Please provide a description of any signage that will be installed and of how the project will be publicized.



C. 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 equipment has 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 equipment purchase and project 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 use a valid and universally accepted charge connector protocol and are certified by a Nationally Recognized Testing Laboratory.
8. I understand that the new equipment must be located within Santa Barbara County.
9. I understand that I must submit reports annually to the District, which provide a qualitative description of public and private uses, annual usage per charger and the number of plug-in events, and any unscheduled downtime, including duration of downtime and causes of downtime.
10. I understand that I will be prohibited from applying for any form of emission reduction credits for Moyer-funded equipment 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.
11. 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.
12. 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.
13. 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.
14. I understand that a fuel/energy meter must be installed and maintained in operating condition on all equipment.
15. 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.



16. 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.
17. 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.
18. 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.
19. Agreement to Conduct the Transaction Electronically. Counterparts may be executed and delivered via facsimile, electronic mail (including pdf, digital signature, or any electronic signature complying with the U.S federal E-SIGN Act of 2000, California's Uniform Electronic Transactions Act (Cal. Civ. Code 1633.1, et seq.) or other applicable law) or other transmission method, and any counterparts so delivered shall be deemed to have been duly and validity delivered and be valid and effective for all purposes.



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:

GRANT PROGRAM OUTREACH

How did you hear about the 2020 Clean Air Grants Program? (check all that apply)

- District Website
- Word of Mouth
- Radio
- Equipment Dealer
- I'm a Returning Applicant
- Other

Please let us know your thoughts on the program, and if you think it can be improve



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).