



# GRANTS for CLEAN AIR

CALL (858) 586-2600

VISIT <http://tinyurl.com/sdapcd-grants>

EMAIL [cleanairgrants@sdcounty.ca.gov](mailto:cleanairgrants@sdcounty.ca.gov)

## Notice of Funding Availability

### Carl Moyer Memorial Air Quality Standards Attainment Program (Year 18)

June 3, 2016 —The San Diego County Air Pollution Control District (District) is pleased to announce the availability of funds from the Carl Moyer Memorial Air Quality Standards Attainment program (Carl Moyer Program). The purpose of the Carl Moyer Program is to obtain voluntary emission reductions from heavy-duty diesel engines through the use of incentive funding. A total of approximately \$3 million is currently available for eligible heavy-duty diesel emission reduction projects.

**Applications will be accepted from  
Friday, June 3, 2016 8 AM to Friday, July 8, 2016 at 5 PM**

Eligible projects will be ranked by cost effectiveness and environmental justice status. Funding recommendations will be made from highest to lowest score, until funds are exhausted.

**WHO:** Owners of the following eligible engines:

- Off-Road Construction (Medium and Small Fleets Only - As reported in DOORS)
- Off-Road Agricultural
- Marine
- Locomotive
- Emergency Vehicle
- Stationary Agricultural

**WHAT:** Potential grant funding for projects including:

**Equipment Replacements**—Replacing existing equipment/vehicles with new, emission certified equipment/vehicles.

**Engine Repowers**—Replacing an existing engine with a new, emission certified engine.

**Engine Retrofits**—Installing a verified emission control system on an existing engine.

**New Purchases**—Purchasing new vehicles or equipment certified to optional, lower emission standards.

**HOW:** Visit <http://tinyurl.com/sdapcd-moyer> for instructions.

**WHERE:** Applications are submitted through the County's Citizen Access online application system

<https://publicservices.sdcounty.ca.gov/citizenaccess/>

Paper applications, fax, email, and incomplete submittals will not be considered.

**WHEN:** Applications will be accepted beginning Friday, June 3 at 8 AM and ending Friday, July 8, at 5 PM. All projects selected for funding must be completed by **April 30, 2018**.



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Maximum funding amounts for each eligible project category are listed in the table below. Additional project categories may be available. Please contact the District for more information.

Project Category	Project Type	Maximum Funding Available
Off-Road Compression Ignition Equipment (including mobile agricultural equipment)	Tier 4 Repowers	Up to 85%
	Retrofit	Up to 100%
	Equipment Replacement (New or Used Equipment Purchase)	Up to 80%
Marine Vessels	Tier 3 Repower or Remanufacture Kit	Fishing, Pilot, Work or Other Vessel— Up to 85%
	Shore Power—Shore Side	Up to 50%
	Shore Power—Ship Side	Up to 100% of Retrofit Costs, Up to 50% of Transformer Costs
Emergency Equipment	Fire Apparatus Replacement	Up to 80%
Agricultural Sources—Irrigation Pumps	Repower w/ Diesel Engine/Certified SI Engine/ Electric Motor	Up to 85%
	Electric Motor New Purchase	Up to 20%
Locomotives	Locomotive Replacement	Class 1—Up to 50% Class 3 and Passenger—Up to 85%
	Retrofit	Up to 100%
	Refurbishment or Certified Remanufac- ture Kit	Class 1—Up to 50% Class 3 and Passenger— Tier 0+ Up to 75% Tier 1+: Up to 80%, Tier 2+: Up to 85%



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#### ELIGIBILITY

Project eligibility is determined based on the requirements of the 2011 Carl Moyer Program Guidelines and all subsequently approved revisions which can be found on the California Air Resources Board's (CARB) Carl Moyer Program website at: <http://www.arb.ca.gov/msprog/moyer/guidelines/current.htm>.

All projects must meet the following minimum requirements (additional requirements may apply):

- **Projects must meet a cost-effectiveness limit of \$18,260** per weighted ton of NO<sub>x</sub>, ROG, and PM<sub>10</sub> reduced. A project proponent may provide funds for costs above the \$18,260 per ton limit to complete the project.
- Emission reductions obtained through Carl Moyer Program projects **must not be required** by any federal, State, or local regulation, memorandum of agreement/understanding, settlement agreement, mitigation requirement, or other legal mandate.
- Carl Moyer Program grants can be **no greater than a project's incremental cost**. The incremental cost is generally expressed as the percent of the total project cost in each source category chapter of the Program Guidelines.
- Throughout the contract term, projects funded by the Carl Moyer Program **must not be used to generate credits or compliance extensions, and must be excluded when determining regulatory compliance**.
- In general, projects must have a **minimum project life of three years**, but some source categories allow a project life of less than three years. Refer to the specific source category chapter for more detail.
- Projects must have **at least 75 percent** of their total activity for the project life in California and **at least 50 percent** within San Diego County. (This requirement does not apply to marine projects).
- Only those emission reductions that occur **within San Diego County** or, for marine projects, **within 25 miles of the San Diego County coast** (excluding Mexican waters), will be used when calculating a project's cost-effectiveness.

Carl Moyer Program projects **must also meet requirements applicable to each project category** found in the applicable source category chapter of the Program Guidelines.

The information provided in this notice **is not meant to be a substitute for thorough review of the Guidelines by the applicant**. For more detailed information on specific project category requirements, please refer to the 2011 Carl Moyer Program Guidelines, and all subsequently approved revisions, which can be found on the CARB's Carl Moyer Program website at <http://www.arb.ca.gov/msprog/moyer/guidelines/current.htm>

#### NEW CALCULATOR TOOL

The District website now includes an online calculator to allow applicants for equipment replacement projects to estimate the project's cost-effectiveness, which is a key evaluation criterion. The calculator does not apply to marine repowers or off-road engine repowers. Use of the calculator is for estimation purposes only and does not guarantee a project will qualify for funding. Click [here](#) to access the calculator.



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#### APPLICATION PROCESS

Completed application packets shall consist only of the forms provided by the District and any supporting documentation explicitly requested in the application forms (either electronic or hardcopy). **Information specifically requested by the District, either in the application forms or subsequently, is the only information that will be reviewed during evaluation of the project.** All applications must be signed by the owner of the vehicle/equipment. Those individuals or firms using a third party to prepare the application must still sign and date the application, provide their personal contact information, and complete the section in the application authorizing the third party to represent them in discussions with the District. **Failure to complete, sign, and date the application may result in rejection of the application.**

Receipt of more than one application for any one project may result in all applications for that project being rejected. The District will notify the applicant that the application is either complete or not complete and identify what information is required to correct an incomplete application. The District reserves the right to request additional information at any time as needed to fully evaluate the project.

#### DISCLOSURES

Project applications include disclosures that the equipment owner must sign. These include, but are not limited to:

- Specification of whether the applicant has submitted an application for incentive funds to any other entity or program for the same project (for example, repowering of the same project engine). The applicant must disclose to whom the other application was submitted, whether funds have been awarded or may be awarded, and if so, the funding amount. An applicant may re-apply for project funding if a previous application for the same project has been denied by the funding entity and is no longer being considered for funding.
- An applicant shall disclose 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. The incremental cost of the project shall be reduced by the amount of the current financial incentive.
- An applicant who is found to have submitted multiple applications for the same engine and who has not disclosed any current financial incentive in the disclosure required by the Program Guidelines shall at a minimum be disqualified from funding for that engine from all sources within the control of the District or CARB. Such an applicant may also be banned from submitting future applications for any Carl Moyer Program funding. CARB and the District may also seek civil or criminal penalties for such nondisclosure.

The applicant shall also certify in the disclosure statement that he or she has reviewed the application and that the application information is accurate and correct.



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#### EVALUATION PROCESS

Each application will be evaluated for eligibility using the 2011 Carl Moyer Program Guidelines and all subsequently approved revisions. Projects are evaluated based on cost-effectiveness, Environmental Justice status, total emission reductions, available funding, and ability to complete the project by the established deadline. Selected projects will be required to successfully complete a pre-inspection before moving on to the grant agreement phase. Applicants submitting incomplete application forms or those with projects not meeting the eligibility requirements will be notified of ineligibility. A list of approved projects will be posted on the District's website. The District reserves the right to use eligible applications received as part of this solicitation to create a waiting list of projects that may receive priority consideration for future funding cycles after these funds are exhausted.

State Guidelines require these funds to be expended on eligible projects that will be completed by **no later than April 30, 2018.**

**The District reserves the right to limit funding for any or all categories.**

#### ENVIRONMENTAL JUSTICE

Health and Safety Code Section 43023.5 requires 50 percent of the state Carl Moyer funds to be expended in a manner that directly reduces air contaminants or reduces the public health risks associated with air contaminants in communities of minority populations or low-income populations with the most significant exposure to air contaminants or localized air contaminants (Environmental Justice areas). A list of District Environmental Justice area zip codes can be viewed here: <http://tinyurl.com/EJ-rev2013>.

#### AWARD OF FUNDS

Funding awards are contingent upon approval by the San Diego County Air Pollution Control Board (Board) and the availability of funds. In the event funds are not available, the District shall have no liability to award any funds whatsoever to applicants or to furnish any other considerations. All projects approved for funding must successfully complete a pre-inspection as well as negotiation and execution of a contract between the applicant and the District. Contracts include language requiring appropriate insurance, a drug and alcohol free work place, indemnification of the District, and termination for nonperformance, default, or convenience. A detailed scope of work outlining all ongoing operational and reporting requirements will also be incorporated into each contract. Failure to successfully negotiate a contract with the District within a reasonable amount of time may result in loss of funding.

#### PAYMENT OF AWARDS

**It is District policy to pay for contracted services and equipment in arrears** (i.e., after completion of project tasks), upon presentation of invoices and back-up documentation to the District and after a satisfactory post-inspection of the project and verification of destruction of the old equipment has been completed. Interim and final project reports detailing the progress and final results of the project, in addition to project deliverables, will also be required. Performance of the contractor may be evaluated and used in subsequent evaluations in other District funding programs.



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#### PROJECTED SCHEDULE

Project applications will be **evaluated upon submittal** and once deemed complete, applicants of eligible projects will be contacted to schedule a pre-inspection of the selected equipment. Upon Board approval and successful completion of the pre-inspection, the project will enter the grant agreement negotiation phase. A fully executed grant agreement may be received in a few weeks, but must be returned within a reasonable amount of time from notification of the award, or funding may be revoked. All projects selected for funding must be completed and operational by **no later than April 30, 2018.**

**NOTE:** A potential grantee may **not order or make a down payment** on a new engine, piece of equipment, or vehicle prior to contract execution. Dealers ordering engines, equipment, or vehicles prior to District approval of grant applications via contract execution assume all financial risk, and are in no way ensured program funds. A grantee **may not receive engines, equipment, or vehicles, nor may work begin on a repower or retrofit project, until the project contract is fully executed.**



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