



2018 Grant Programs

All Programs Opening Simultaneously in Summer 2018*

APCD Programs	
Carl Moyer	
<p>This program funds the incremental cost of cleaner-than-required heavy-duty engines and equipment. Since 1998, the Carl Moyer program has cost-effectively reduced smog-forming emissions statewide, and has been the primary source of incentive funding available at APCD. Categories for funding include on-road, off-road, marine, infrastructure, and locomotive projects. It is administered statewide by air districts with funding available on an annual basis. APCD typically releases its annual solicitation for projects in early Summer. The newest version of the Carl Moyer Guidelines (2017) will be in effect for the 2018 solicitation, allowing additional project categories to be eligible and enhancing project funding amounts. The 2017 Carl Moyer Guidelines will also serve as the basis for eligibility and funding amounts for most projects funded in the funding programs listed below.</p>	
<p>Community Air Protection Program (CAPP)</p> <p>This program funds the incremental cost of cleaner-than-required heavy-duty engines and equipment, including on-road trucks involved in freight movement and off-road equipment. Priority will be given to projects in low-income and disadvantaged (“impacted”) communities, particularly those identified through the AB617 process: Barrio Logan/National City/Chula Vista, San Ysidro/Otay Mesa, and El Cajon. Projects will largely adhere to the Carl Moyer program requirements.</p>	<p>Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program</p> <p>This new statewide program funds the incremental cost of low-emission engines and equipment from the agricultural sector. Eligible equipment includes tractors, harvesting equipment, irrigation pump engines, and other equipment used in agricultural operations. Funding in future years will require legislative action.</p>
<p>NOx Remediation Mitigation (NRM)</p> <p>This program derives from a statewide mitigation settlement associated with the use of biodiesel. Priority will be given to projects that cost-effectively reduce NOx emission reductions from off-road vehicles. The program will largely adhere to the Carl Moyer program guidelines.</p>	<p>Voucher Incentive Program (VIP)</p> <p>This program streamlines the requirements of the Carl Moyer Program for funding the purchase of new/used heavy-duty trucks from small operators. VIP is eligible to fleets with 10 or fewer vehicles to quickly replace older heavy-duty equipment. Fleet owners operating vehicles with 2009 or older model year diesel engines may be eligible to purchase new equipment with 2013 or newer engines. The program is typically available on an annual basis, depending on funding availability. APCD will hold this solicitation open until all funds are awarded.</p>

***APCD may re-open the solicitation at a later time if unprogrammed funds remain.**

Program	Funding Available in 2018	Eligible Project Categories	Project Selection Criteria	APCD/ARB Funding Priorities
Carl Moyer	\$4.2 million	Off-Road, Marine, Locomotives, Infrastructure	Competitive rank list based on cost-effectiveness and/or scoring rubric (fueling infrastructure)	50% of funds must be spent in Environmental Justice (EJ) communities
CAPP	\$3 million	Off-Road, Marine, Locomotives, Infrastructure, On-Road	Project awards based on area of operation, community feedback, and scoring rubrics, as applicable.	Zero-emission projects, projects in disadvantaged/low-income communities, projects benefitting AB617 areas
FARMER	\$1.2 million	Off-Road, Infrastructure (Agricultural)	Competitive rank list based on cost-effectiveness and/or scoring rubric (fueling infrastructure)	Funding available only for agricultural equipment
NRM	\$578,000	Off-Road	Competitive rank list based on cost-effectiveness	Only NOx reductions are creditable in grant calculation
VIP	\$869,000	On-Road	First-come, first-served.	Fleets of 10 or fewer trucks