



Community Air Protection Program FY 2025-2026

TECHNOLOGY ADVANCEMENT OFFICE

Agenda

- 2025 Solicitation Review
- Project Categories
- Carl Moyer Program
- School Bus Awards



Background



- Program Announcement for the Carl Moyer Program opened in March 2025 and closed in July 2025
- Several communication pathways taken to promote and solicit feedback on the Carl Moyer Program
 - AB 617 CSC meetings in Q1 & Diesel Mobile Sources Workshop in June 2025
 - Hybrid workshop event at South Coast AQMD
 - Emails to 16,000 subscribers and posts on Social Media Outlets

SOUTH COAST AQMD PROJECT SELECTION CRITERIA

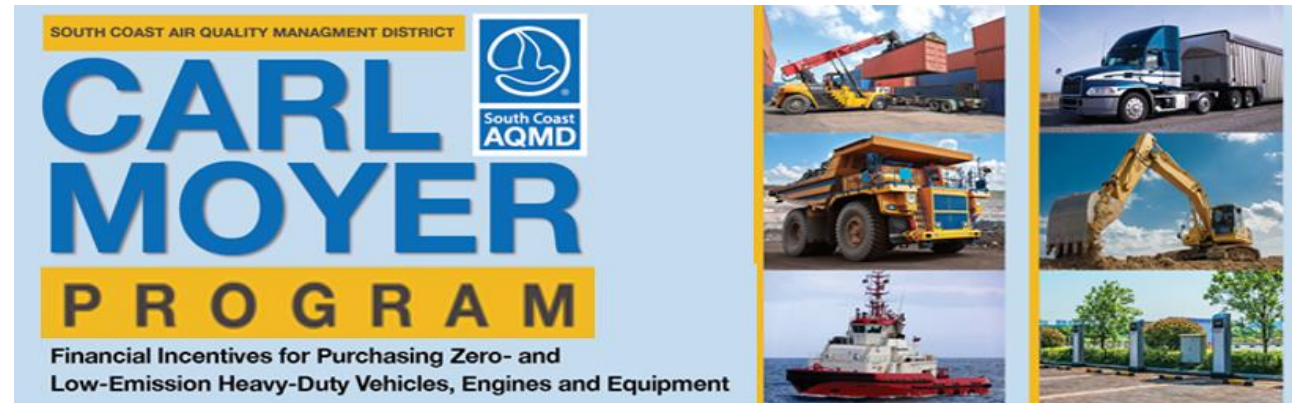
CRITERIOS DE SELECCIÓN DE PROYECTOS DE SOUTH COAST AQMD: INCENTIVOS CAPP

CAPP funded projects evaluated under the Carl Moyer Program Guidelines

Mobile source projects domiciled in AB 617 community*

- Provide direct emissions reduction benefits
- Contribute to CERP emissions reduction targets
- Trucks operated a majority of time in the community
- Every project within designated AB 617 communities was funded

Prioritize zero-emission projects (vehicles and infrastructure)



PROJECT CATEGORIES

CATEGORÍAS DE PROYECTOS

Project Category	Examples
On-Road	<ul style="list-style-type: none"> Trucks (drayage and other) Transit buses Solid waste trucks Public agency/utility vehicles Emergency vehicles (e.g., fire apparatus)
Off-Road	<ul style="list-style-type: none"> Construction Equipment Agricultural Equipment Cargo Handling Equipment Marine Engine Repower Locomotive Ship-Side Shore Power Portable Equipment Transportation Refrigeration Units (TRU)
Infrastructure	<ul style="list-style-type: none"> Electric chargers Alternative fueling stations for zero-emission
School Bus	<ul style="list-style-type: none"> Type A, C, or D school buses (> 14,000 lbs) Infrastructure to support



FUNDING CATEGORIES

CATEGORÍAS DE FINANCIACIÓN

Project Category	Funding
On-Road	<ul style="list-style-type: none"> Up to 80% - Fleet size of 20 or less vehicles Up to 50% - Fleet size greater than 20 vehicles
Off-Road	<ul style="list-style-type: none"> Up to 80% - Replacement to cleaner diesel Up to 85% - Replacement to Near-Zero and ZE Up to 85% - Engine Repower
Infrastructure	<ul style="list-style-type: none"> Up to 50-75%, depending on public accessibility and onsite renewable energy Up to 100% for Public School Buses (Battery Charging and Alternative Fuel)
Zero Emission School Buses	<ul style="list-style-type: none"> Maximum award amount of \$325,000 for Type A Maximum award amount of \$370,000 for Type C or D \$20,000 for supporting infrastructure per awarded bus



TOTAL INVESTMENT IN MOBILE SOURCE INCENTIVES

Approximately
\$83.4 Million
 In Total Funding*



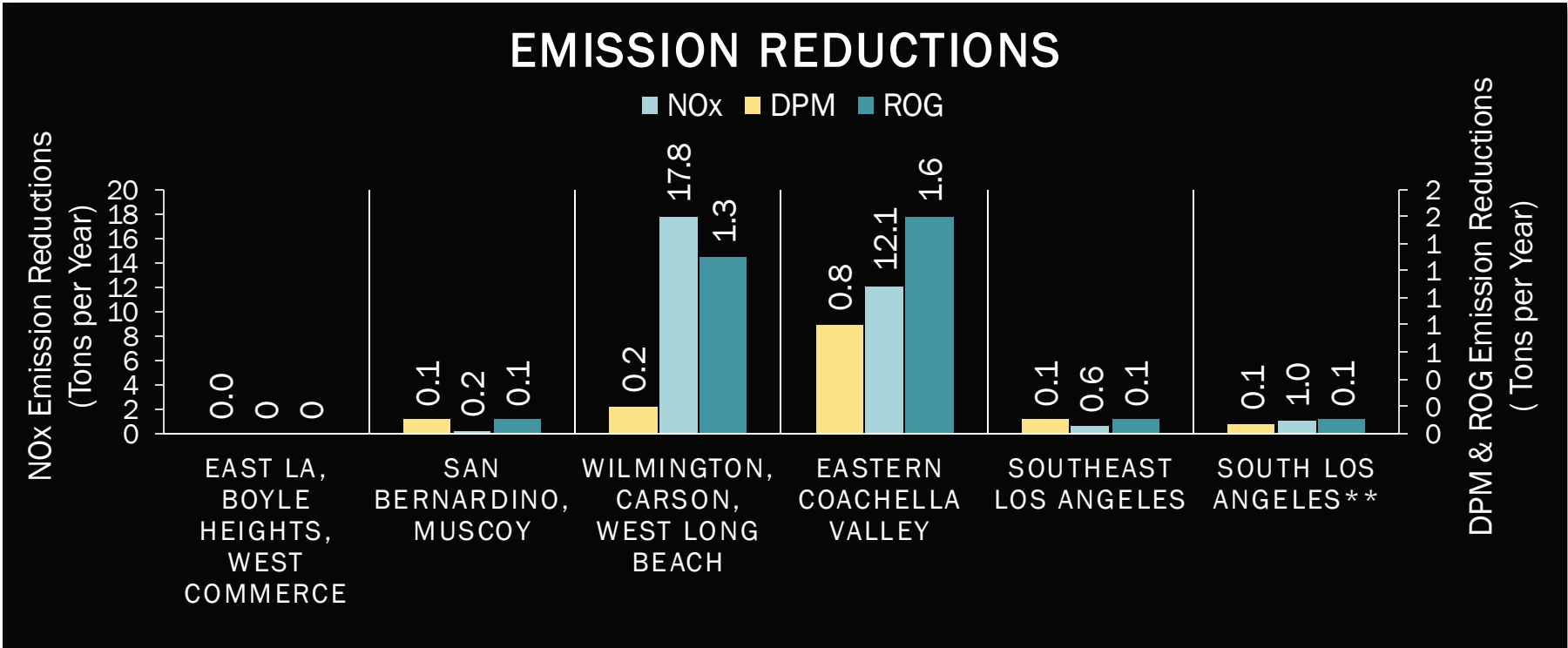
Infrastructure projects reduce emissions indirectly but enable the deployment of zero-emission technologies

	ELABHWC	SBM	WCWLB	ECV	SELA	SLA
Infrastructure	\$1.4M	\$0	\$37.2M	\$0	\$8.1M	\$12.5M
Off-Road	\$0	\$263k	\$19M	\$15.2M	\$134k	\$64k
Total (\$)	\$1.4M	\$263K	\$46.2M	\$15.2M	\$8.2M	\$12.6M
No. Units	1	1	34	90	2	4

*Includes earned interest

Additional Backup

Approximately
\$11.8 Million
 In Total Funding



Infrastructure projects reduce emissions indirectly but enable the deployment of zero-emission technologies

	ELABHWC	SBM	WCWLB	ECV	SELA	SLA
Infrastructure	0	\$0	\$0	\$0	\$0	\$0
Off-Road	0	\$172k	\$323K	\$8.7M	\$97K	\$171K
Marine	0	\$0	\$2.4M	\$0	\$0	\$0
Total (\$)	0	\$172K	\$2.7M	\$8.7M	\$97K	\$171K
No. Units	0	1	22	48	2	2

School Bus Program



	Los Angeles County	Orange County	San Bernardino County	Total
Total (\$)	\$8.7M	\$1.8M	\$7.4M	\$17.9M
No. Units	82	20	52	154
NOx Reduction (tons/yr)	7.5	3.2	6.8	17.5
PM Reduction (tons/yr)	2.0	0.2	0.3	2.5

Approximately
\$17.9 Million
In Total CAPP Funding

Estimated Reductions
Nox: 17.5 tons
PM: 2.5 tons

Thank You!

Email Carl Moyer Program Staff: carlmoyer@aqmd.gov

Email LESBP Staff: schoolbusprogram@aqmd.gov