

South Coast Air Quality Management District Goods Movement Emission Reduction Program

2017 PROPOSITION

Heavy-Duty Diesel Truck Projects (PA 2018-01) Solicitation Period: October 6, 2017 - January 16, 2018 at 1PM

Who may apply:

- The owner of an on-road, heavy-duty diesel truck with a manufacturer's gross vehicle weight rating (GVWR) of 16,001 lbs or greater (Class 5-8) used to move goods as part of a sales transaction for a majority of the time.
- Any entity who plans to own and operate the Program-funded electrification infrastructure at a truck stop, rail yard or freight facility, with an agreement from the site owner.

2303

What are the minimum eligibility requirements?

- The applicant must be the "legal owner" of the heavy-duty diesel truck(s).
- The existing truck must be used to transport goods for sale a majority of the time.
- Engine model year of 2009 or older.
- GVWR of 16,001 or greater (Class 5, 6, 7 and 8).
- At least 75% operation in California for past 2 years.
- California DMV registered.
- Traveled at least 20,000 miles per year (for past 2 years) if Class 7 or 8 truck.
- Traveled at least 10,000 miles per year (for past 2 years) if Class 5 or 6 truck.

Notes:

- The replacement truck must be in operation by June 1, 2019, if equipment is commercially available, or December 1, 2020 if equipment is not commercially available.
- Equipment owner must commit to a minimum of 90% operation in California and 50% travel within California's four trade corridors.
- Ownership of the existing truck shall not change from the time of application to invoice payment.
- Fleets must be in compliance with CARB's Truck and Bus Regulation.

Funding Options:

Truck Replacement

	Truck Replacement*				
Old Truck	Zero Emisson	Hybrid Zero Mile	Option Low NOx	Hybrid	Natural Gas
Class 8 (EMY 2009 or Older)	\$200,000	\$150,000	\$100,000	\$80,000	\$65,000
Class 7 (EMY 2009 or Older)	\$200,000	\$150,000	\$100,000	\$80,000	\$65,000
Class 6 (EMY 1999 - 2009)	\$100,000	\$65,000	\$50,000	\$45,000	\$40,000
Class 5 (EMY 2000 - 2009)	\$80,000	\$50,000	\$40,000	\$35,000	\$25,000

*Replacement truck must have a MY 2016 or newer engine

- Truck Engine Repower (Small Fleet Only)
 - o \$10,000 to \$20,000/truck for repower with a new MY2016+ optional low NOx or zero emission engine
- Funding also available for electrification infrastructure at a truck stop, rail yard or other freight facility, and electric charging stations or hydrogen fueling units.

Equipment specifications for each of these project options can be found at www.arb.ca.gov/gmbond

The Program Announcement and application forms can be found at http://www.aqmd.gov/Prop1B