

FY24 Rebate Maximum Eligible Grant Amount Tables

Replacement or Repower of Class 8 Vehicles

Texas Commission on Environmental Quality (TCEQ) Texas Emissions Reduction Plan (TERP)

Class 8 vehicles have a gross vehicle weight rating of 33,001 pounds or more. There are separate grant tables for specific types of Class 8 vehicles (ex: haul trucks, cement trucks); this grant table should be used for Class 8 vehicles without their own specific grant table.

- a) For replacement or repower projects, applicants will receive the lesser of:
- 1) the grant amount shown in the Rebate Grant Tables below; or
 - 2) 80% of the incremental cost as defined in Section 3.3 of the Request for Grant Applications (RFGA).
- b) To be eligible, the replacement equipment or engine must be certified or verified to emit at least 25% less nitrogen oxides (NO_x) than the old equipment or engine. The TCEQ requires "Certification" or verification by either the United States (US) Environmental Protection Agency (EPA), California Air Resources Board (CARB), or another entity that has been deemed acceptable by the TCEQ.

80% In-Area Commitment

At least 80% of the grant-funded equipment's operation must occur in one or more of the nonattainment areas and affected counties (See Appendix A of the RFGA). Please refer to Sections 2.11 and 4.8 of the RFGA for more information regarding the operation of the grant-funded equipment.

Model Year of Old Engine	Fuel Type of New Vehicle	Grant Amount
2003 ¹ or older	Diesel	\$105,408
2003 ¹ or older	Natural Gas ³	\$147,130
2003 ¹ or older	Electric	\$308,000
2004 to 2006	Diesel	\$62,587
2004 to 2006	Natural Gas ³	\$87,359
2004 to 2006	Electric	\$182,878
2007 to 2009 ²	Diesel	\$26,351
2007 to 2009 ²	Natural Gas ³	\$36,780
2007 to 2009	Electric	\$76,996

¹Some 2003 engine manufacturers produced engines that met the more stringent 2.375 g/bhp-hr standard for NO_x. Vehicles with engines that meet the 2.375 g/bhp-hr NO_x standard should use the 2004-2006 grant amounts instead. Contact TERP if you are unsure of your grant amount for your 2003 vehicle.

²Certain engines do not qualify for a grant because their NO_x emission standard equals the current emission standard (i.e., 0.2 g/bhp-hr), resulting in no reduction in NO_x emissions. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

³Includes compressed natural gas (CNG), liquefied natural gas (LNG), and liquefied petroleum gas (LPG).

55% In-Area Commitment

At least 55% of the grant-funded equipment's operation must occur in one or more of the nonattainment areas and affected counties (See Appendix A of the RFGA). Please refer to Sections 2.11 and 4.8 of the RFGA for more information regarding the operation of the grant-funded equipment.

Model Year of Old Engine	Fuel Type of New Vehicle	Grant Amount
2003 ¹ or older	Diesel	\$72,467
2003 ¹ or older	Natural Gas ³	\$101,150
2003 ¹ or older	Electric	\$211,747
2004 to 2006	Diesel	\$43,028
2004 to 2006	Natural Gas ³	\$60,059
2004 to 2006	Electric	\$125,726
2007 to 2009 ²	Diesel	\$18,118
2007 to 2009 ²	Natural Gas ³	\$25,290
2007 to 2009	Electric	\$52,941

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²Certain engines do not qualify for a grant because their NO_x emission standard equals the current emission standard (i.e., 0.2 g/bhp-hr), resulting in no reduction in NO_x emissions. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

³Includes CNG, LNG, and LPG.