

FY23 Rebate Grant Tables

Replacement or Repower of Class 8 Vehicles

For replacement and repower projects, applicants will receive up to the lesser of the following options:

- 1) The grant amounts shown in these Rebate Grant Tables; or
- 2) 80% of the incremental cost (see Section 3 of the RFGA).

80% in-area commitment

Not less than 80% of the grant-funded on-road vehicle's operation must occur in one or more of the non-attainment areas and affected counties (see Appendix A of the RFGA). For more details about operational commitments, please see Section 2.11 and 4.7 of the RFGA.

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	\$147,130
2003 ¹ or older	Electric	\$308,000
2004-2006	Diesel	\$62,587
2004-2006	Natural Gas	\$87,359
2004-2006	Electric	\$182,878
2007-2009 ²	Diesel	\$26,351
2007-2009 ²	Natural Gas	\$36,780
2007-2009 ²	Electric	\$76,996

¹Some manufacturers were producing 2003 engines that met the more stringent 2.375 g/bhp-hr standard for NO_x. Vehicles 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.

²It is not guaranteed that a 2007-2009 model year vehicle and engine will be eligible to receive a grant because manufacturers were phasing in the current NO_x emission standard of 0.2 g/bhp-hr of NO_x during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO_x emission standard to be eligible. This means a vehicle must have an emission rate of 0.27 g/bhp-hr or higher to qualify for a grant. Contact TERP if you are unsure if your vehicle is eligible to receive a grant.

55% in-area commitment

Not less than 55% of the grant-funded on-road vehicle's operation must occur in one or more of the non-attainment areas and affected counties (see Appendix A of the RFGA). For more details about operational commitments, please see Section 2.11 and 4.7 of the RFGA.

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	\$101,150
2003 ¹ or older	Electric	\$211,747
2004-2006	Diesel	\$43,028
2004-2006	Natural Gas	\$60,059
2004-2006	Electric	\$125,726
2007-2009 ²	Diesel	\$18,118
2007-2009 ²	Natural Gas	\$25,290
2007-2009 ²	Electric	\$52,941

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