FY23 Rebate Grant Tables

Replacement or Repower of Class 8B (60,001+ lb GVWR) Diesel Haul Trucks

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
2003¹ or older	Diesel	\$176,000
2003¹ or older	Natural Gas	\$216,000
2003¹ or older	Electric	\$400,000
2004-2006	Diesel	\$104,498
2004-2006	Natural Gas	\$128,248
2004-2006	Electric	\$237,496
2007-2009 ²	Diesel	\$43,998
2007-2009 ²	Natural Gas	\$53,997
2007-2009 ²	Electric	\$99,995

 $^{^{1}}$ Some 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.

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
2003¹ or older	Diesel	\$121,001
2003¹ or older	Natural Gas	\$148,501
2003¹ or older	Electric	\$275,001
2004-2006	Diesel	\$71,842
2004-2006	Natural Gas	\$88,170
2004-2006	Electric	\$163,278
2007-2009 ²	Diesel	\$30,255
2007-2009 ²	Natural Gas	\$37,131
2007-2009 ²	Electric	\$68,760

 $^{^2}$ It 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.

 1 Some 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.