

# FY23 Rebate Grant Tables

## Replacement or Repower of Cement 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
2003 <sup>1</sup> or older	Diesel	\$153,554
2003 <sup>1</sup> or older	Natural Gas	\$211,905
2004-2006	Diesel	\$91,171
2004-2006	Natural Gas	\$125,816
2007-2009 <sup>2</sup>	Diesel	\$38,387
2007-2009 <sup>2</sup>	Natural Gas	\$52,974

<sup>1</sup>Some manufacturers were producing 2003 engines that met the more stringent 2.375 g/bhp-hr standard for NO<sub>x</sub>. Vehicles that meet the 2.375 g/bhp-hr NO<sub>x</sub> standard should use the 2004-2006 grant amounts instead. Contact TERP if you are unsure of your grant amount for your 2003 vehicle.

<sup>2</sup>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<sub>x</sub> emission standard of 0.2 g/bhp-hr of NO<sub>x</sub> during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> 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 <sup>1</sup> or older	Diesel	\$105,569
2003 <sup>1</sup> or older	Natural Gas	\$145,685
2004-2006	Diesel	\$62,680
2004-2006	Natural Gas	\$86,499
2007-2009 <sup>2</sup>	Diesel	\$26,396
2007-2009 <sup>2</sup>	Natural Gas	\$36,427

<sup>1</sup>Some manufacturers were producing 2003 engines that met the more stringent 2.375 g/bhp-hr standard for NO<sub>x</sub>. Vehicles that meet the 2.375 g/bhp-hr NO<sub>x</sub> standard should use the 2004-2006 grant amounts instead. Contact TERP if you are unsure of your grant amount for your 2003 vehicle.

<sup>2</sup>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<sub>x</sub> emission standard of 0.2 g/bhp-hr of NO<sub>x</sub> during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> 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.