## FY23 Rebate Grant Tables

## Replacement or Repower of Class 7 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 |
|--------------------------|--------------------------|--------------|
| 2003¹ or older           | Diesel                   | \$84,800     |
| 2003¹ or older           | Natural Gas              | \$110,400    |
| 2003¹ or older           | Electric                 | \$208,000    |
| 2004-2006                | Diesel                   | \$50,355     |
| 2004-2006                | Natural Gas              | \$65,557     |
| 2004-2006                | Electric                 | \$123,513    |
| 2007-2009 <sup>2</sup>   | Diesel                   | \$21,200     |
| 2007-2009 <sup>2</sup>   | Natural Gas              | \$27,600     |
| 2007-2009 <sup>2</sup>   | Electric                 | \$52,000     |

 $<sup>^{1}</sup>$ 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.

## 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                   | \$58,300     |
| 2003¹ or older           | Natural Gas              | \$75,900     |
| 2003¹ or older           | Electric                 | \$143,000    |
| 2004-2006                | Diesel                   | \$34,614     |
| 2004-2006                | Natural Gas              | \$45,063     |
| 2004-2006                | Electric                 | \$84,902     |
| 2007-2009 <sup>2</sup>   | Diesel                   | \$14,578     |
| 2007-2009 <sup>2</sup>   | Natural Gas              | \$18,978     |
| 2007-2009 <sup>2</sup>   | Electric                 | \$35,756     |

 $^1$ 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.

 $^2$ 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.