

FY24 SPRY Maximum Eligible Grant Amount Tables

Replacement or Repower of Forklifts

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

The grant recipient may be eligible for reimbursement of up to 80% of the eligible costs associated with the replacement or repower of the equipment, not to exceed the maximum grant amount listed in the Maximum Eligible Grant Amount Tables found on the [SPRY webpage](#). TCEQ may fund projects at less than the maximum grant amounts.

To be eligible, a drayage truck or cargo handling equipment must emit NO_x at a rate that is at least 25% less than the emissions rate of the engine on the equipment being replaced or repowered.

NOTE: In the tables below, "CI" and "SI" refer to the old engine's ignition type. CI engines are compression ignition engines that use diesel fuels. SI engines are spark ignition engines that use liquefied natural gas (LNG), liquefied petroleum gas (LPG), compressed natural gas (CNG), or gasoline fuels.

80% In-Area Commitment

At least 80% of the grant-funded non-road equipment's operation must occur in one or more of the eligible areas. See Appendix B of the RFGA for these areas. For more details about operational commitments, see Section 2.4 of the RFGA.

25 to 49 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI, SI)	Diesel	\$42,823
2003 or older (CI, SI)	LNG, LPG, CNG, Gasoline	\$47,238
2003 or older (CI, SI)	Electric	\$35,383
2004 to 2012 (CI)	Diesel	\$33,772
2004 to 2012 (CI)	LNG, LPG, CNG, Gasoline	\$37,254
2004 to 2012 (CI)	Electric	\$27,905

50 to 74 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI, SI)	Diesel	\$69,989
2003 or older (CI, SI)	LNG, LPG, CNG, Gasoline	\$31,250
2004 to 2007 (CI)	Diesel	\$53,965
2004 to 2007 (CI)	LNG, LPG, CNG, Gasoline	\$24,096

75 to 99 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI, SI)	Diesel	\$112,911
2004 to 2007 (CI)	Diesel	\$87,056
2008 to 2013 ¹ (CI)	Diesel	\$54,412
2004 to 2006 (SI)	Diesel	\$22,506

¹Certain CI engines do not qualify for a grant because their NO_x emission standard equals the current CI emission standard (i.e., 0.3 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.

100 to 174 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2002 or older (CI) 2003 or older (SI)	Diesel	\$190,620
2003 to 2006 (CI)	Diesel	\$128,599
2007 to 2013 ¹ (CI)	Diesel	\$78,734
2004 to 2006 (SI)	Diesel	\$37,997

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175 to 299 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2002 or older (CI) 2003 or older (SI)	Diesel	\$369,318
2003 to 2005 (CI)	Diesel	\$249,151
2006 to 2013 ¹ (CI)	Diesel	\$152,542
2004 to 2006 (SI)	Diesel	\$73,618

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50% In-Area Commitment

At least 50% of the grant-funded non-road equipment's operation must occur in one or more of the eligible areas. See Appendix B of the RFGA for these areas. For more details about operational commitments, see Section 2.4 of the RFGA.

25 to 49 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI, SI)	Diesel	\$26,765
2003 or older (CI, SI)	LNG, LPG, CNG, Gasoline	\$29,522
2003 or older (CI, SI)	Electric	\$22,114
2004 to 2012 (CI)	Diesel	\$21,110
2004 to 2012 (CI)	LNG, LPG, CNG, Gasoline	\$23,286
2004 to 2012 (CI)	Electric	\$17,442

50 to 74 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI, SI)	Diesel	\$43,746
2003 or older (CI, SI)	LNG, LPG, CNG, Gasoline	\$19,533
2004 to 2007 (CI)	Diesel	\$33,729
2004 to 2007 (CI)	LNG, LPG, CNG, Gasoline	\$15,060

75 to 99 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI, SI)	Diesel	\$70,568
2004 to 2007 (CI)	Diesel	\$54,412
2008 to 2013 ¹ (CI)	Diesel	\$34,007
2004 to 2006 (SI)	Diesel	\$14,067

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100 to 174 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2002 or older (CI) 2003 or older (SI)	Diesel	\$119,135
2003 to 2006 (CI)	Diesel	\$80,374
2007 to 2013 ¹ (CI)	Diesel	\$49,210
2004 to 2006 (SI)	Diesel	\$23,747

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175 to 299 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2002 or older (CI) 2003 or older (SI)	Diesel	\$230,825
2003 to 2005 (CI)	Diesel	\$155,721
2006 to 2013 ¹ (CI)	Diesel	\$95,342
2004 to 2006 (SI)	Diesel	\$46,010

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