

FY24 SPRY Maximum Eligible Grant Amount Tables

Replacement or Repower of Excavators

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" refers to the old engine's ignition type. CI engines are compression ignition engines that use diesel 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)	Diesel	\$87,081
2004 to 2012 (CI)	Diesel	\$68,686

50 to 74 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI)	Diesel	\$117,920
2004 to 2007 (CI)	Diesel	\$90,912

75 to 99 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI)	Diesel	\$120,000
2004 to 2007 (CI)	Diesel	\$92,524
2007 to 2013 ¹ (CI)	Diesel	\$57,827

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)	Diesel	\$224,566
2003 to 2006 (CI)	Diesel	\$151,497
2007 to 2013 ¹ (CI)	Diesel	\$92,754

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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)	Diesel	\$240,980
2003 to 2005 (CI)	Diesel	\$162,573
2006 to 2013 ¹ (CI)	Diesel	\$99,538

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300 to 599 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2005 or older (CI)	Diesel	\$334,333
2006 to 2013 ¹ (CI)	Diesel	\$208,959

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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)	Diesel	\$54,437
2004 to 2012 (CI)	Diesel	\$42,927

50 to 74 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI)	Diesel	\$73,700
2004 to 2007 (CI)	Diesel	\$56,829

75 to 99 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older (CI)	Diesel	\$75,000
2004 to 2007 (CI)	Diesel	\$57,827
2007 to 2013 ¹ (CI)	Diesel	\$36,142

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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)	Diesel	\$140,353
2003 to 2006 (CI)	Diesel	\$94,683
2007 to 2013 ¹ (CI)	Diesel	\$57,969

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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)	Diesel	\$150,612
2003 to 2005 (CI)	Diesel	\$101,607
2006 to 2013 ¹ (CI)	Diesel	\$62,211

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300 to 599 Horsepower (Old Equipment)

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2005 or older (CI)	Diesel	\$208,959
2006 to 2013 ¹ (CI)	Diesel	\$130,602

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