

Diesel Emissions Reduction Incentive (DERI) Programs
Projects by Emissions Source¹
2001 through August 2021

Emissions Source	Total Number of Projects	Total Number of Activities	Total Grant Amount ^{2,3}	Total NOX Reduced (Tons) ³	Average Cost Per Ton of NO _x Reduced ⁴	Total Tons Per Day of NO _x Reduced 2021	Total Tons Per Day of NO _x Reduced 2022	Total Tons Per Day of NO _x Reduced 2023	Total Tons Per Day of NO _x Reduced 2024	Total Tons Per Day of NO _x Reduced 2025	Total Tons Per Day of NO _x Reduced 2026
Non-Road	7,146	9,879	\$422,563,231	51,656	\$8,180	8.25	7.15	6.47	6.00	4.48	2.89
On-Road	5,316	9,566	\$469,069,897	63,349	\$7,405	8.31	7.54	5.87	5.46	4.30	2.77
Marine	100	565	\$58,870,038	16,112	\$3,654	1.63	1.62	1.36	1.59	1.12	1.03
Stationary	83	152	\$21,678,087	6,768	\$3,203	0.08	0.08	0.07	1.46	1.45	1.44
Locomotive	50	310	\$221,848,299	51,358	\$4,320	1.97	2.08	2.08	2.30	2.30	1.99
	12,695	20,472	\$1,194,029,552	189,242	\$6,310	20.24	18.47	15.85	16.81	13.66	10.11

¹Does not include projects funded and subsequently canceled.

²The total grant amount includes \$12,425,362 in federal American Recovery and Reinvestment Act funding awarded in 2010, resulting in 1,322 tons of NOX reduced.

³Totals have been rounded to the nearest whole number.

⁴The average cost per ton of NO_x reduced equals the total grant amount divided by the total NO_x reduced. The average cost per ton of NO_x reduced was calculated using raw numbers and then rounded to the nearest whole number.