

Engine Emissions Reduction Grant Program

LEO

Over \$24 Million Invested in Engine Emission Reduction Action!

Leonardo Academy works to support engine emission reductions throughout the country. We help engine owners plan emission reduction projects and secure grant and other financial incentive for these projects. Our project history demonstrates how we effectively manage the moving parts that go into successful grant-supported projects.

Contact us today! New grant opportunities come up frequently.

We simplify and facilitate efforts to reduce engine emissions by:

- Identifying applicable grant programs
- Identifying project partners
- Preparing and submitting grant applications
- Administering and supporting grant implementation

Grants are available for a wide variety of equipment types including:

- Transportation: Trucks, Buses & Marine Vessels
- Agriculture: Tractors, Equipment, Trucks & Stationary Engines
- Construction: Equipment, Trucks & Stationary Engines
- On-road & Off-road Vehicles & Equipment
- Stationary Engines
- Alternative Fuel Fueling Stations

Our partners include:

- Private & Public Fleet Owners
- On-road & Off-road Vehicle Producers, Suppliers & Owners
- Stationary Engine Producers, Suppliers & Owners
- Fueling Station Owners & Operators
- Farmers & Agricultural Companies
- Construction Companies

Emission Reduction Measures Covered:

- Vehicle Replacement & Retrofits
- Engine Efficiency Upgrades & Replacements
- Alternative Fuels
- Idling Efficiency
- Aerodynamics Improvement
- Emerging Technologies

Geographic Scope:

- National
- Regional
- State
- Local



Contact Us

Email: info@leonardoacademy.org

Phone: (608) 280-0255

Web: www.leonardoacademy.org

Leonardo Academy

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Madison, Wisconsin

Enging Emissions Reduction Grant Program (continued)

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Scope of Project History

Truck Replacement & Retrofits

25+ successful partnerships, includes Class 8 compressed natural gas (CNG) truck replacements, diesel particulate filter (DPF) retrofits with instillation kits and instillation, BACs with installation kit and installation, low rolling resistance tires and trailer side skirt.

Bus Replacement & Retrofits

18+ successful partnerships with school districts and transportation fleet owners

Marine Vessel Replacement & Retrofits

Over \$250K secured for ferry line Repower

Aircraft & Airport Equipment

Over 20K secured for air freight DPF retrofits

Fueling Stations

Over \$1.6M secured for CNG fueling station construction

Agricultural Equipment

11+ succesful partnerships for the seplacemnt of diesel engine pumps for cranberry growing operations

Construction Equipment

10+ succesful partnerships for equipment retrofits and Tier 0-4 Repower

Contact Us Today!

- Federal, State and Local grant availability varies over time
- Grants are frequently announced with very short lead times
- We work to sign up potential partners and learn about their equipment in advanced so we can rapidly respond to capture the opportunities for grants as they arise

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Leonardo Academy Offers a Range of Sustainability Support Services

Leonardo Academy

THE SUSTAINABILITY EXPERTS®

Since 2011, We Have Secured:

\$8.7 Million in Grant Funding

\$19.8 Million Matched Funds and In-Kind Donations

\$24.7 Million Total Invested

And Reduced:

344,891 Tons CO₂

22,673 Tons NO_x

392 Tons Particulate Emissions



Total Transportation Services, Inc. (TTSI), one of Leonardo Academy's clients, evaluate the true viability of introducing Class 8 Hydrogen fuel cell/electric hybrid trucks into its Alternative Fuel Vehicle (AFV) fleet.

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