



ALTERNATIVE FUEL AND ADVANCED TECHNOLOGY FUNDING OPPORTUNITIES

Minnesota Diesel On-Road Truck and Transit Bus Replacement and Heavy Duty Electric Equipment and On-Road Truck Grant

Funding Type: Grant

Agency: Minnesota Pollution Control Agency

Purpose: Replace heavy duty diesel vehicles and equipment with all-electric technology,

including buses, delivery trucks, and airport GSE.

Program Status: Open

Due Date: August 9, 2021 by 4:30pm CT

Website: https://www.pca.state.mn.us/air/diesel-on-road-and-heavy-duty-electric-vehicle-

replacement-grant

Eligible Entities: Public and private organizations with eligible diesel trucks and transit buses. **Eligible Vehicles or Station Types:** All class 4-8 vehicles and equipment except school buses.

Cargo handling equipment must be replaced with all-electric technology.

Eligible Fuels: CNG; Diesel; Hybrid Electric; LNG; Battery Electric; Plug-In Hybrid Electric;

Propane; RNG; Hydrogen Fuel Cell

Eligible GVWR: Between 14,001 lbs. and 80,000+ lbs.

Eligible Geographic Location: Vehicles / equipment must operate in Minnesota. Applicants

must be based in Minnesota or have a branch office in Minnesota.

Maximum Solicitation Funding: \$5,258,000, including \$1,724,000 for onroad internal combustion projects and \$3,534,000 for all-electric on road and cargo handling equipment projects.

Maximum Vehicle/Infrastructure Funding: Lesser of 25% total cost or \$100,000

Maximum Applicant Funding: No maximum established Maximum Project Funding: No maximum established Stackability: May not be stacked with other VW funds.

Scrappage Requirement: Yes, scrappage is required. EMY 1992-2009 unit must be scrapped. Vehicles must have operated at least 75% of annual miles in Minnesota. In a recent 12 consecutive month period, vehicle must have used a minimum of 2,000 gallons of diesel in Minnesota or operated 500 hours in Minnesota for equipment. Due to some businesses adjusting to COVID 19 travel reductions, the 12-month period maybe as far back as calendar year 2019.

Special Lease Provisions: Leases are not eligible.

Operational Requirement: New vehicles and equipment must have similar operational usage to the replaced vehicles or equipment.

Reporting Requirement: Reporting may be required at 6 and 12 months after award.

PO and Deployment Timing: All grant projects must be completed within two years of the start date of the grant agreement. Costs incurred prior to contract execution are considered ineligible.