

ALTERNATIVE FUEL AND ADVANCED TECHNOLOGY FUNDING OPPORTUNITIES
Oregon Diesel Emissions Mitigation Grant Program
Funding Type: Grant

Agency: Oregon Department of Environmental Quality

Purpose: Implement an expanded diesel emissions reduction program with Volkswagen Environmental Mitigation Trust Agreement funds.

Program Status: Open

Due Date: August 31, 2021

Website: <https://www.oregon.gov/deq/Regulations/rulemaking/Pages/Rvwgrants2020.aspx>
Eligible Entities: Private and public entities

Eligible Vehicles or Station Types: Buses, Medium and Heavy-Duty Vehicles, Freight Switchers, Marine, Forklifts, Cargo Handling Equipment, Airport Ground Support Equipment

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

Eligible GVWR: 16,001 lbs. to 80,000+ lbs.

Eligible Geographic Location: Oregon

Maximum Solicitation Funding: \$8,000,000

Maximum Vehicle/Infrastructure Funding: 100% of cost of new all-electric vehicle, including charging infrastructure

Maximum Applicant Funding: Applicants cannot receive more than 4 projects in a year

Maximum Project Funding: \$8,000,000

Stackability: Grant funds cannot be stacked with other federal funding.

Eligible Vehicle Types **	Repower with new diesel or alternative fuel engine	Replacement with new diesel or alternative fuel vehicle	Repower with electric engine, including charging equipment	Replacement with all-electric equipment, including charging infrastructure
Non-government Class 7-8 non-drage truck	Up to 40% of cost	Up to 25% of cost	Up to 75% of cost,	N/A
Non-government, Class 7-8 drage truck	Up to 40% of cost	Up to 50% of cost	Up to 70% of cost,	Up to 75% of cost
Government, Class 7-8	Up to 100% of cost	Up to 100% of cost	Up to 100% of cost,	Up to 75% of cost
Non-government, Class 4-6 trucks	Up to 40% of cost	Up to 25% of cost	Up to 75% of cost	Up to 75% of cost
Government, Class 4-6 trucks	Up to 100% cost	Up to 100% of cost	Up to 100% of cost	Up to 100% of cost
Non-government owned buses that are not privately owned school	Up to 40% of cost	Up to 25% of the cost	Up to 75% of cost	Up to 75% of cost

buses under contract with a public school district				
Government owned buses and buses that are privately owned school buses under contract with a public school district	Up to 100% cost	Up to 100% cost	Up to 100% cost	Up to 100% cost
Non-government owned freight switchers	Up to 40% of the cost	Up to 25% of the cost	Up to 75% of the cost	Up to 75% of the cost
Government owned eligible freight switchers	Up to 100% of the cost	Up to 100% of the cost	Up to 100% of the cost	Up to 100% of the cost
Non-government owned eligible ferries and tugs	Up to 40% of the cost	N/A	Up to 75% of the cost	N/A
Government owned eligible ferries and tugs	Up to 100% of the cost	N/A	Up to 100% of the cost	N/A
Non-government owned eligible marine shorepower	Up to 25% for the costs system, including cables, cable management systems, shore power coupler systems, distribution control systems, installation, and power distribution components.	N/A	N/A	N/A
Government owned eligible marine shorepower	Up to 100% for the costs associated with the shore-side system, including cables, cable management systems, shore power coupler	N/A	N/A	N/A

	systems, distribution control systems, installation, and power distribution components.			
Non-government owned eligible airport ground support equipment	N/A	N/A	Up to 75% of the cost of a repower with a new all-electric engine	Up to 75% of the cost of a new all-electric airport ground support equipment
Government owned eligible airport ground support equipment	N/A	N/A	Up to 100% of the cost of a repower with a new all-electric engine	Up to 100% of the cost of a new all-electric airport ground support equipment
Non-government owned eligible forklifts and eligible port cargo handling equipment	N/A	N/A	Up to 75% of the cost of a repower with a new all-electric engine	Up to 75% of the cost of a new all-electric forklift or port cargo handling equipment
Government owned eligible forklifts and eligible port cargo handling equipment	N/A	N/A	Up to 100% of the cost of a repower with a new all-electric engine	Up to 100% of the cost of a new all-electric forklift or port cargo handling equipment
TRU (Under DERA project criteria)	Up to 25% of cost	Up to 25% of cost	Up to 45% of cost	Up to 45% of cost

Scrappage Requirement: Provide proof that equipment has been operating in Oregon for 3 years prior to replacement. Year requirement for scrap equipment varies by type.

Special Lease Provisions: Applicant must own vehicle that will be replaced.

Operational Requirement: Equipment must operate in Oregon 51% of the time they are in use

Reporting Requirement: DEQ will provide standardized reporting templates. Applicants may be asked to provide supplemental information to DEQ such as letters of support, photos, routes maps and documentation of areas of operation.

PO and Deployment Timing: DEQ anticipates projects will have 24-month timelines, but contracts will vary by project.