



PA STATE DIESEL GRANT MAX REIMBURSEMENT TABLE

FFYs 21-22: Eligible Technologies	Maximum Grant Funding	Minimum Mandatory Cost-Share
Drayage Truck Replacement	50%	50%
Vehicle or Equipment Replacement with EPA Certified Engine	25%	75%
Vehicle or Equipment Replacement with CARB Certified Low NOx Engine	35%	65%
Vehicle or Equipment Replacement with Zero-Tailpipe Emission Power Source	45%	55%
Engine Replacement with EPA Certified Engine ¹	40%	60%
Engine Replacement with CARB Certified Low NOx Engine ¹	50%	50%
Engine Replacement with Zero-Tailpipe Emission Power Source ¹	60%	40%
EPA Certified Remanufacture Systems	100%	0%
EPA Verified Highway Idle Reduction Technologies - when combined with new or previously installed exhaust after- treatment retrofit ³	100%	0%
EPA Verified Highway Idle Reduction Technologies - without new exhaust after-treatment retrofit ²	25%	75%
EPA Verified Locomotive Idle Reduction Technologies	40%	60%
EPA Verified Marine Shore Connection Systems	25%	75%
EPA Verified Electrified Parking Space Technologies	30%	70%
EPA Verified Exhaust After-treatment Retrofits ³	100%	0%
EPA Verified Engine Upgrade Retrofits ³	100%	0%
EPA Verified Hybrid Retrofit Systems	60%	40%
EPA Verified Fuel and Additive Retrofits - when combined with new retrofit, upgrade, or replacement	Cost differential between conventional diesel fuel	Cost of conventional diesel fuel
EPA Verified Aerodynamics and Low Rolling Resistance Tires - when combined with new exhaust after-treatment retrofit ³	100%	0%
Alternative Fuel Conversion	40%	60%

1. Nonroad, Locomotive, and Marine only.

2. Class 8 long-haul trucks and school buses only.

3. Only if combined on same Class 8 long haul truck with new installation of one or more engine retrofit technologies.