



Environmental
Protection Agency



Awarded Grants, August 2012

From the March 2012 application cycle, the review committee of ODOT and Ohio EPA representatives reviewed applications from 73 diesel fleets requesting \$44.5 million. The following 15 grants have been awarded, for a total of \$8,870,416.10, based on the total cost effectiveness of the projects in reducing diesel emissions. Ohio EPA estimates that these projects will achieve an estimated annual emission reduction of more than 303 tons of air pollutants (9.37 tons of fine particulates and 293.21 tons of nitrogen oxides) in Ohio counties that currently do not meet or are struggling to meet federal air quality standards. These emission reduction benefits will compound every year that these fleets remain in service. These grants are supported with federal Congestion Mitigation and Air Quality (CMAQ) funds allocated to Ohio by the Federal Highway Administration (FHWA), which must make a formal eligibility determination for each project before the grant can be awarded. No project-related advertising or incurred costs are permitted until the project receives written ODOT approval.

The next grant application deadline is expected to be in late October, 2012. The Request for Proposals is expected to be posted at <http://www.epa.ohio.gov/oeef/derg.aspx> in early September.

Newly awarded projects include:

Central Ohio Transit Authority (COTA), Franklin County, \$1,023,000.00 to purchase the compressed natural gas (CNG) components of 30 new transit buses, #D12S-024J, Contact: Randy Rosser, rosserra@cota.com or 614-308-4237.

Chicago, Ft. Wayne & Eastern Railroad, Allen County, \$1,468,558.40 to repower one 1970 era switcher locomotive engine with a new design of three smaller engines/gensets, #D12S-029. This project will be carried out through a Public-Private Partnership with the Ohio Rail Development Commission. Contact: Matt Reddell, Matthew.reddell@railamerica.com or 513-431-1917.

Cleveland Clinic, Cuyahoga County, \$76,720.00 to install fuel-operated heaters for idle reduction onto 16 shuttle buses and four delivery trucks, #D12S-024i. This project will be carried out through a Public-Private Partnership with the Ohio Air Quality Development Authority. Contact: Kendall Bolyard, bolyark@ccf.org or 216-312-4092.

Columbus and Ohio River Rail Road Company, Coshocton, Franklin, Knox and Licking Counties, \$263,351.70 to install auxiliary power units (APUs) on 11 locomotives to reduce idling, #D12S-027. This project will be carried out through a Public-Private Partnership with the Ohio Rail Development Commission. Contact: Brian Myers, bmyers@gwrr.com or 740-622-8118.

Convoy Solutions, LLC (Idle Aire), Allen, Warren and Wood Counties, \$888,495.00 to install 114 electrified truck stop spaces at three Pilot/Flying J locations along I-75 and I-80 to reduce idling, #D12S-024L. This project will be carried out through a Public-Private Partnership with the Ohio Air Quality Development Authority. Contact: Cynthia Perthuis, Cynthia.perthuis@idleaire.com or 212-706-2078.

First Student, Inc., Franklin County, \$612,868.00 toward the cost of replacing 15 1999-2001 diesel school buses with model year 2013 buses, #D12S-042B. This project will be carried out through a Public Private Partnership with the Columbus City Schools and the Ohio EPA. Contact: Ken Kirkpatrick, ken.kirkpatrick@firstgroup.com or 513-419-3350. Ohio EPA will also be funding a portion of the cost of replacing another 15 of First Student's Cincinnati school buses with a separate federal clean diesel grant through US EPA.

Indiana & Ohio Railway Company, Hamilton County, \$1,468,558.40 to repower one 1970 era switcher locomotive engine with a new design of three smaller engines/gensets, #D12S-031. This project will be carried out through a Public-Private Partnership with the Ohio Rail Development Commission. Contact: Matt Reddell, Matthew.reddell@railamerica.com or 513-431-1917.

Kraft Foods, Lucas County, \$44,940.00 to repower one 1970 switcher locomotive with a 2012 model year engine, #D12S-024o. This project will be carried out through a Public-Private Partnership with the Ohio Rail Development Commission. Contact: Richard Leggett, Richard.Leggett@KraftFoods.com or 419-697-6619.

Ohio Roll-Off, Inc., Ashtabula, Cuyahoga, Geauga and Lake Counties, \$38,875.00 to repower one 1998 diesel roll-off truck to a model year 2012 engine, #D12S-024R. This project will be carried out through a Public-Private Partnership with the Ohio Air Quality Development Authority. Contact: Gregg Kangas, nacinc@windstream.net or 440-537-4464.

J. Rayl Transport, Inc. (JAM Equipment Ltd.), Summit and other northeastern Ohio counties, \$976,000.00 to convert 40 short-haul diesel trucks to dual fuel operation with a

combination of diesel and natural gas, #D12S-024N. This project will be carried out through a Public-Private Partnership with the Ohio Air Quality Development Authority. Contact: Ryan Richards, ryan.richards@jrayl.com or 330-784-1134 ext. 3313.

Smith Dairy Trucking Company, Cuyahoga, Franklin, Hamilton, Montgomery, and Summit Counties, \$244,000.00 to convert ten local and over-the-road diesel trucks to operate on a dual fuel system of natural gas and diesel, #D12S-024V. This project will be carried out through a Public-Private Partnership with the Ohio Air Quality Development Authority. Contact: Robert Diehl, chuckdiehl@smithdairy.com or 330-684-6586.

J. W. Stenger Trucking, Inc., Belmont, Clark, Franklin, Licking, Madison, and Montgomery Counties, \$282,000.00 to convert ten heavy duty diesel tractors to dual fuel operation with a combination of natural gas and diesel, #D12S-024W. This project will be carried out through a Public-Private Partnership with the Ohio Air Quality Development Authority. Contact: Joseph Stenger, joestenger@jwstengertrucking.com or 740-425-1155 ext. 101.

United Parcel Service, Inc., Butler, Cuyahoga, Franklin, Hamilton and Stark Counties, \$729,225.00 to replace 20 1997 delivery trucks with model year 2013 trucks equipped with selective catalytic reduction systems, #D12S-001. This project will be carried out through a Public-Private Partnership with the Ohio Environmental Protection Agency. Contact: Mike Casteel, mcasteel@ups.com, 404-828-7059.

Warren Fabricating and Machining Corporation, Trumbull County, \$684,000.00 to repower an industrial locomotive and car mover with a newer, cleaner engine, #D12S-030. This project will be carried out through a Public-Private Partnership with the Ohio Rail Development Commission. Contact: Todd Reutzel, Todd_reutzel@warfab.com or 330-534-2400 ext. 297.

Wood County Engineer, Wood County, \$69,824.60 toward the engine components to replace two 1995 diesel dump trucks with model year 2012 trucks, #D12S-022. Contact: David Casey, dcasey@co.wood.oh.us or 419-354-9071.

For more information on Ohio's Diesel Emission Reduction Grants, contact:

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Web <http://www.epa.ohio.gov/oeef/derg.aspx>