



**Awarded Grants, August 2012
(Revised List, March 11, 2014)**

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. Initially, 18 grants were recommended for a total of \$10,376,763.80 based on the total cost effectiveness of the projects in reducing diesel emissions. Since that time, two grants were declined by the recipients, and several other award amounts have been adjusted. The list below reflects final grant amounts awarded, for a total of \$6,652,742.40.

Ohio EPA estimates that these projects will achieve an estimated annual emission reduction of more than 229.302 tons of air pollutants (8.108 tons of fine particulates and 237.411 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.

Additional grant awards were announced in June 2013. The next grant application deadline is expected to be in the spring of 2014. The Request for Proposals is expected to be posted at <http://www.epa.ohio.gov/oeef/derg.aspx> to open that application cycle.

Awarded projects from 2012 include:

Central Ohio Transit Authority (COTA), Franklin County, \$1,023,000 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.

Champion Township, Trumbull County, \$89,805 toward the engine component costs to replace two 1991 diesel road maintenance/snow plow trucks with model year 2013 trucks, #D12S-010. Contact: Christopher Connelly, cconne2122@aol.com or 330-847-8915.

City of Springfield, Clark County, \$118,656 toward the engine component costs to replace three 1997-2000 diesel snowplow/dump trucks with model year 2013 trucks, #D12S-023. Contact: Jim Crews, jcrews@ci.springfield.oh.us or 937-525-5811.

Cleveland Clinic, Cuyahoga County, \$21,775 to install fuel-operated heaters for idle reduction onto 5 shuttle buses, #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, \$264,049 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 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 to replace 41 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 15 of First Student's Cincinnati school buses with a separate federal clean diesel grant through US EPA.

Kraft Foods, Lucas County, \$44,940 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 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 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.

Scioto County Engineer, Scioto County, \$454,654.40 to replace one 1990 off-road excavator, three 1990-1991 dump trucks and one 1985 semi tractor with one model year 2012 excavator, three model year 2013 trucks and one model year 2013 semi tractor, #D12S-041. Contact: Craig J. Opperman, sciotoeng@frontier.com or 740-259-5541.

Smith Dairy Trucking Company, Cuyahoga, Franklin, Hamilton, Montgomery, and Summit Counties, \$244,000 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 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 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 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, \$180,400 toward the engine component costs 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://epa.ohio.gov/oeef/EnvironmentalEducation.aspx>