

US EPA ARCHIVE DOCUMENT

## CMAQ Diesel Projects - 2005 to Present

STATE	Project Category (fuels, tech, replacement, etc)	PROJECT COST	PROJECT TITLE	PROJECT Description
Illinois	Fuel (non-CNG)	\$2,500,000	Chicago Transit Authority ULSD	Chicago Transit Authority's purchase of ULSD for diesel commuter buses in the city of Chicago. Pre-requirement
Illinois	Technology	\$472,800	City of Chicago	Retrofit 275 utility trucks with DOCs
Illinois	CNG Project	\$7,220,000	Purchase Vehicle for Comm. Vehicle Program and CNG Buses/FTA Transfer	Chicago Area Transportation Study, Chicago-Gary-Lake County
Illinois	Technology	\$517,000	City of Chicago School bus retrofit program	
Illinois	Technology	\$4,500,000	City of Riverdale	Switch Engine Engine Program
Illinois	Technology	\$1,400,000	City of Chicago	Chicago Diesel Fleet Retrofit Project - Phase II
Indiana	Technology	\$483,000	IN DOT Retrofit Program	All parts of the state that are in nonattainment areas are participating in this program. Have requested more details from Shawn so that I can calculate emissions reductions.
Indiana	Other	\$720,000	Ft. Wayne, IN/NIRCC	Cost differential of 6 hybrid buses.
Indiana*	Technology	\$4,000,000	IDEM - APU Revolving Loan fund Program	anti idle program
Indiana*	Technology	\$227,000	City of LaPorte	Sewer Vcuum Truck engine retrofit
Indiana*	Technology	\$320,000	NIRPC School Bus Retrofits	DOCs retrofits
Indiana*	Technology	\$674,000	IndyGo Retrofit Program	DPFs retrofits
Indiana*	Technology	\$2,360,000	Town of Avon	Purchase diesel retrofit re-engining diesel switching locomotives
Indiana	Fuel (non-CNG)	\$665,600	Ft. Wayne, IN/NIRCC	Alternative fuels and vehicle retrofit
Michigan	CNG Project	\$343,200	Replace 2 Diesel Buses with CNG Buses	Transit Project - Purchase or Modification of Alternatively Fueled Vehicles - Compressed Natural Gas (CNG) - New - Capital

Michigan	CNG Project	\$200,000	Replace Diesel Bus with CNG Bus	Transit Project - Purchase or Modification of Alternatively Fueled Vehicles - Compressed Natural Gas (CNG) - New - Capital
Michigan	Replacement	\$180,000	City of Berrien	Purchase 4 clean diesel (MY 2007) buses
Michigan	Project Category (fuels, tech, replacement, etc)	\$62,438	City of Flint	Retrofit 7 buses
Michigan	Technology	\$160,758	City of Lansing	Purchase up to 2 hybrid electric articulated acceleration buses
Michigan	Replacement	\$249,600	City of Battle Creek	Purchase of one clean diesel (MY 2007) bus
Michigan	Replacement	\$736,800	City of Grand Rapids	Purchase of 3 clean diesel (MY 2007) buses
Michigan	Replacement	\$650,000	Muskegon Co	Purchase 2 clean diesel (MY 2008) buses
Michigan	Replacement	\$250,000	Leenawee CO.	Replace 3 medium duty diesel buses w/clean diesel
Michigan	Fuel (non-CNG)	\$1,720,000	City of Flint	Hydrogen powered vehicle fueling station. To be used by Lansing Transit agency eventually but open to public.
Michigan	Replacement	\$1,484,000	Wastenaw Co.	Purchase up to 4 hybrid electric articulated acceleration buses
Michigan	Replacement	\$1,400,000	Rougemere Rail Yard	Purchase diesel retrofit re-engining of 1 diesel switching locomotive
Michigan	Replacement	\$1,400,000	Rougemere Rail Yard	retrofit 1 diesel switching locomotive with GENSET technology
Michigan	Replacement	\$1,125,000	City of Lansing	Purchase up to 6 hybrid electric articulated acceleration buses
Michigan	Replacement	\$300,000	City of Kalamazoo	Purchase of one clean diesel (MY 2008) bus
Michigan	Replacement	\$351,000	City of Grand Rapids	Purchase of 1 clean diesel (MY 2008) bus
Michigan	Replacement	\$375,000	City of Lansing	Purchase up to 2 hybrid electric articulated acceleration buses
Michigan	Replacement	\$170,000	Muskegon Co	Replace up to 2 clean diesel (MY 2009) buses

Michigan	Replacement	\$180,000	Leenawee CO. 2009	Replace 3 medium duty diesel buses w/clean diesel
Michigan	Replacement	\$390,000	City of Grand Rapids	Purchase of 1 clean diesel (MY 2009) bus
Oho	Other	\$20,000,000	Ohio Diesel Program	Grant program for diesel projects in Ohio. Mechanics of grant program currently being worked out among Governor's office and state agencies. Department of Development will operate program with Ohio EPA advising.
Ohio	Replacement	\$12,943,735	Central Ohio Transit Agency	Purchase 26 new buses for \$8,027,148 and an additional 16 buses for \$4,916,587
Wisconsin	Technology	\$1,000,000	10 County southeast Wisconsin area	at least 375 school buses with DOC
Wisconsin	CNG Project	\$97,600	Milwaukee County	10 natural gas vehicles for airport
Wisconsin	TSE	\$664,000	Wisconsin Department of Natural Resources	Truck Stop Electrification - locations to be determined. Implement first truck-stop electrification project in region to reduce diesel engine idling emissions.
*underwent project eligibility analysis		\$62,299,731		