



NY State Clean Air School Bus Program

In 2003, the New York State Clean Air School Bus Program, authorized by the 1996 Clean Water/Clean Air Act, awarded \$5 million to 74 school districts for retrofitting school buses to reduce emissions. The program recognized projects that maximize the environmental, energy and economic benefits of introducing emissions-reducing technology for diesel-powered school bus fleets and accelerating the introduction of these technologies into the market.

NYSERDA Awarded Grant Money for Donaldson Retrofits to 41 School Districts operating 1100 Buses Am Tran, BlueBird, Carpenter, Freightliner, International & Thomas

Installations to be performed by 10 Local Dealers

Retrofit Solution Diesel Oxidation Catalyst Mufflers and a Crankcase Filtration System



This solution DOES NOT require ultra low sulfur diesel fuel or high engine temperatures to operate effectively. Our solution eliminates other troublesome aspects of an open crankcase such as diesel odor and oil drain.

Significant emissions come from a diesel engine's open crankcase – sometimes more than from a tailpipe.

Donaldson offers the only EPA verified solution that eliminates crankcase emissions AND reduces tailpipe emissions.

Overall Emissions Reduction 25-50%

