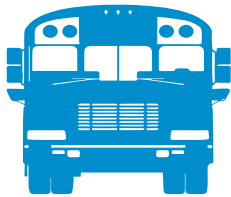


Blue Bird Vision Propane

The Most Cost-Effective Solution to Reduce NOx Emissions from School Buses

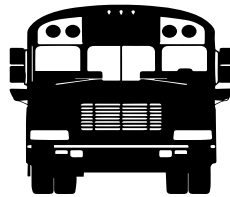
School buses transport 25 million children across the U.S. to and from school each year. Because of the stop-and-go driving conditions, diesel buses emit increased exhaust emissions filled with tiny soot particles and toxic gases. Using the Volkswagen Environmental Mitigation Trust (EMT) to fund propane buses enables states to meaningfully reduce this harmful exposure, which benefits our nation's children.



PROPANE

Purchase price: \$95,000
NOx reduced: 537 lbs.

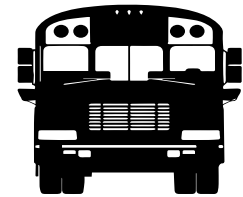
Cost per pound of NOx reduced: \$177



DIESEL

Purchase price: \$90,000
NOx reduced: 331 lbs.

Cost per pound of NOx reduced: \$272



ELECTRIC

Purchase price: \$300,000
NOx reduced: 593 lbs.

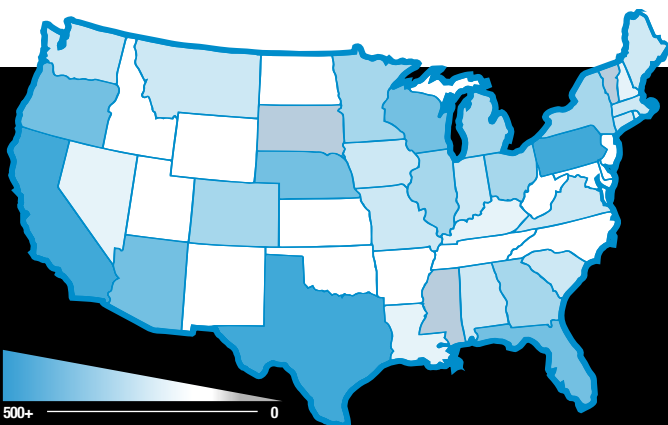
Cost per pound of NOx reduced: \$506

35%
more cost-effective
than diesel school buses

65%
more cost-effective
than electric school buses



*Vehicle purchase price may vary by state. Calculations assume the full cost to deploy the cleanest commercially available Type C buses for each fuel type based on emission calculations from the 2016 ANL AFLEET Tool.



750+
School transportation
fleets in operation

10,000+
School buses in
service across
North America

The Union of Economic and Environmental Sustainability

The Blue Bird Vision Propane offers an unmatched ROI for school transportation fleets. States can feel confident that the investments made with the Volkswagen EMT funds will lay the foundation for schools to continue deploying low-emission buses.



Low-Emission Engine

The ROUSH CleanTech engine is certified to the optional low NOx level 0.05 g/bhp-hr, making it 75% cleaner than the EPA's current emissions standard.



Best Total Cost of Ownership

By switching from diesel to propane, fleets can lower their fuel costs up to 50% and enjoy increased up-time with reduced maintenance.



Uncompromised Safety

The Blue Bird Vision Propane is noticeably quieter than a diesel bus, enabling the driver to remain focused on both the children and the road ahead.



Clean American Energy

Propane autogas burns far cleaner than diesel. And, because it is domestically sourced, fleets are protected from the fuel price fluctuations that frequently occur with diesel.

“With today's tight school budgets, using a transportation fuel like propane autogas that saves taxpayers' money, keeps the environment clean, and keeps jobs within our national borders is a win-win for everyone.”

– William Schofield, Superintendent
Hall County Schools, Gainesville, Georgia

For more information on how to successfully develop a clean school bus program in your state, contact:

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