

THE FACTS ABOUT PROPANE SCHOOL BUSES



Fueling Clean, Safe and Cost-Effective Student Transportation



1.3 MILLION+

More than **1.3 million students** across the nation ride to school in propane autogas school buses each day. While propane school buses provide a clean, safe method of transportation, the benefits of propane autogas extend well beyond the ride to school.

SAVINGS...



DIESEL

50%

Propane costs about **50% less** than diesel



GASOLINE

40%

Propane costs about **40% less** than gasoline



Propane also **reduces maintenance expenses** due to the fuel's clean operation.

Over 1,000 school districts using propane autogas school buses have reported **savings of \$3,700 per year per bus** due to lower fuel and maintenance costs compared with diesel.



GEORGIA

Fulton County Schools in Georgia used savings to **increase bus driver salaries** to improve driver retention.

TEXAS

Northside Independent School District in Texas saved **\$1.3 million per year in fuel costs** and put those savings back into the classroom.

NEBRASKA

Omaha Public Schools in Nebraska saved enough in a single year to hire **five new teachers**.

MASSACHUSETTS

Boston Public Schools saves **\$1,000 per school day** with its propane school bus fleet.

If all the nation's diesel school buses were converted to clean-operating propane autogas, U.S. school districts could hire more than **23,000 teachers** with the fuel and maintenance savings.



For every 10 propane school buses that a district operates, there is enough savings on average to hire an **additional bus driver**.

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SHHHHH

A propane bus is a quieter ride, allowing our students to arrive healthier, calmer and ready to learn.

A HEALTHIER OPTION

As school districts across the U.S. continue to deploy propane autogas school buses, more communities and students experience the **environmental and safety benefits of propane.**



In stop-and-go driving, like with usual school bus operation, diesel emissions are **34 times** higher than with propane.

96% LESS

Propane buses reduce harmful nitrogen oxide emissions by **96%** — providing cleaner air for students, bus drivers and their communities. NOx emissions can trigger asthma and other respiratory health problems, especially in the developing lungs of children.



50%
LESS NOISE

Propane autogas buses emit **50% less noise**, providing a quieter ride that helps drivers hear what's going on around them.

80%
OF BUSES



There are 22,000 propane buses on American roads, and **ROUSH CleanTech's fuel system is in 80% of them.**

ROUSH[®]
CLEANTECH

FOR MORE INFORMATION

Contact us at 800.59.ROUSH
or visit ROUSHcleantech.com