

PROPANE POWERS PROSPER ISD

One of the nation's fastest-growing school districts operates a school bus fleet made up of 50% propane buses, with more on the way.

“Propane allows us to hedge against fuel price volatility and lower our overall cost per mile, while also providing a quieter and cleaner ride for our students. These buses are more cost-effective to operate and align with our long-term goals of sustainability and operational efficiency.”

– Teri Mapengo, director of transportation, Prosper ISD

“As our district continues to grow, we have to be thoughtful about every operational decision we make. Propane allows us to manage fuel costs, operate efficiently, and still provide the safe and dependable transportation our students deserve. It’s a practical solution that helps us keep our focus where it belongs — on safely serving students and supporting our community.”

– Teri Mapengo, director of transportation

ROUSH
CLEANTECH



About Prosper ISD's School Bus Fleet

- ✓ 215 school buses travel 130 routes across 8,088 miles daily.
- ✓ 50% of the fleet runs on propane autogas; 50% runs on diesel.
- ✓ 65 routes run on propane autogas.
- ✓ Onsite propane fueling stations.
- ✓ 4 more new propane buses by 2026.

Why Propane?



90% cleaner than the current EPA standard for NOx.



Lowest NOx per dollar spent compared to all other fuels.



40-50% per gallon fuel savings.



Reduced maintenance costs.



Lowest total cost of ownership.



Low-cost, flexible infrastructure.



Reliable performance in any weather.

PROPANE IS A FORWARD-THINKING INVESTMENT FOR THE COMMUNITY



“The support from ROUSH CleanTech and Blue Bird has been exceptional throughout the process. We are excited to continue modernizing our fleet and investing in solutions that enhance safety, reliability and service for our growing district.”

– Teri Mapengo, director of transportation, Prosper ISD

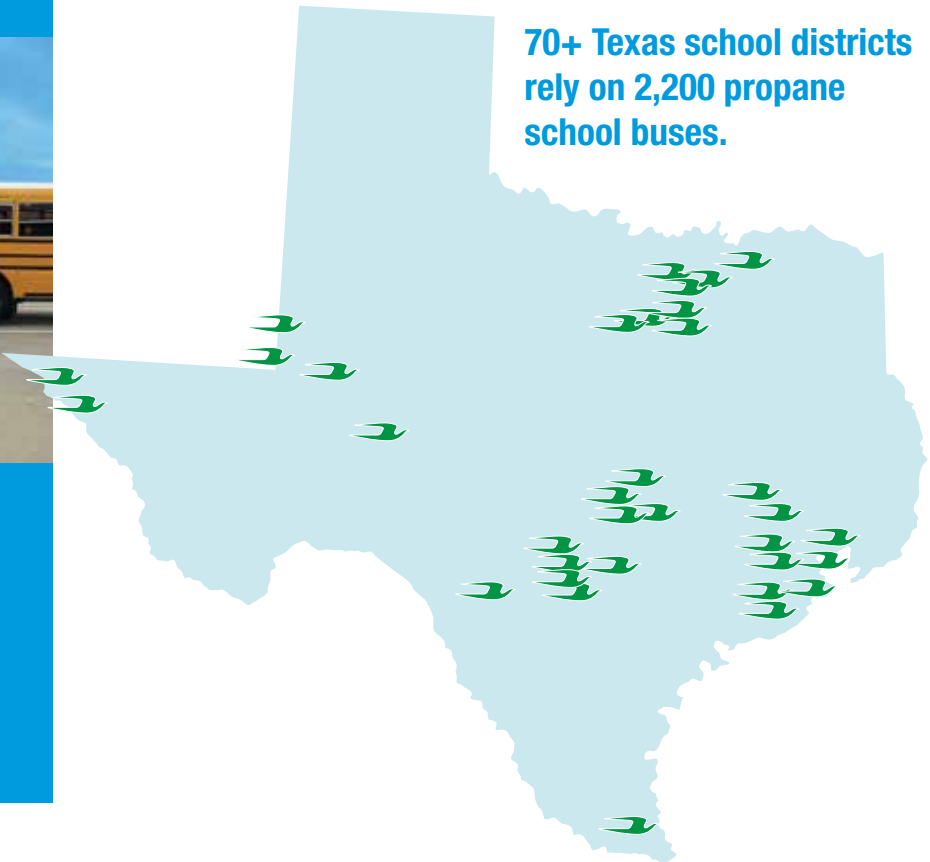


Where Do the Savings Go?

- ✓ Increased transportation safety.
- ✓ Fleet modernization.
- ✓ Student services.



70+ Texas school districts rely on 2,200 propane school buses.



“For many districts, propane offers a practical step toward cleaner transportation without dramatically changing daily operations.”

– Teri Mapengo, director of transportation, Prosper ISD



FOR MORE INFORMATION Contact us at 800.59.ROUSH or visit ROUSHcleantech.com