



Sharp Energy Introduces Monte McLeod as our Newest Autogas Representative

Monte has extensive knowledge of the propane industry with over 23 years of experience. He is an advocate for propane and has been a part of Clean Cities strategic planning sessions focused on energy policy, speaking with state and federal officials within our operating footprint.

Monte is a valuable addition to the Sharp Energy team. He will focus on cultivating new business throughout our service territory with a strong focus in the Carolinas and Florida.

Monte looks forward to meeting you!

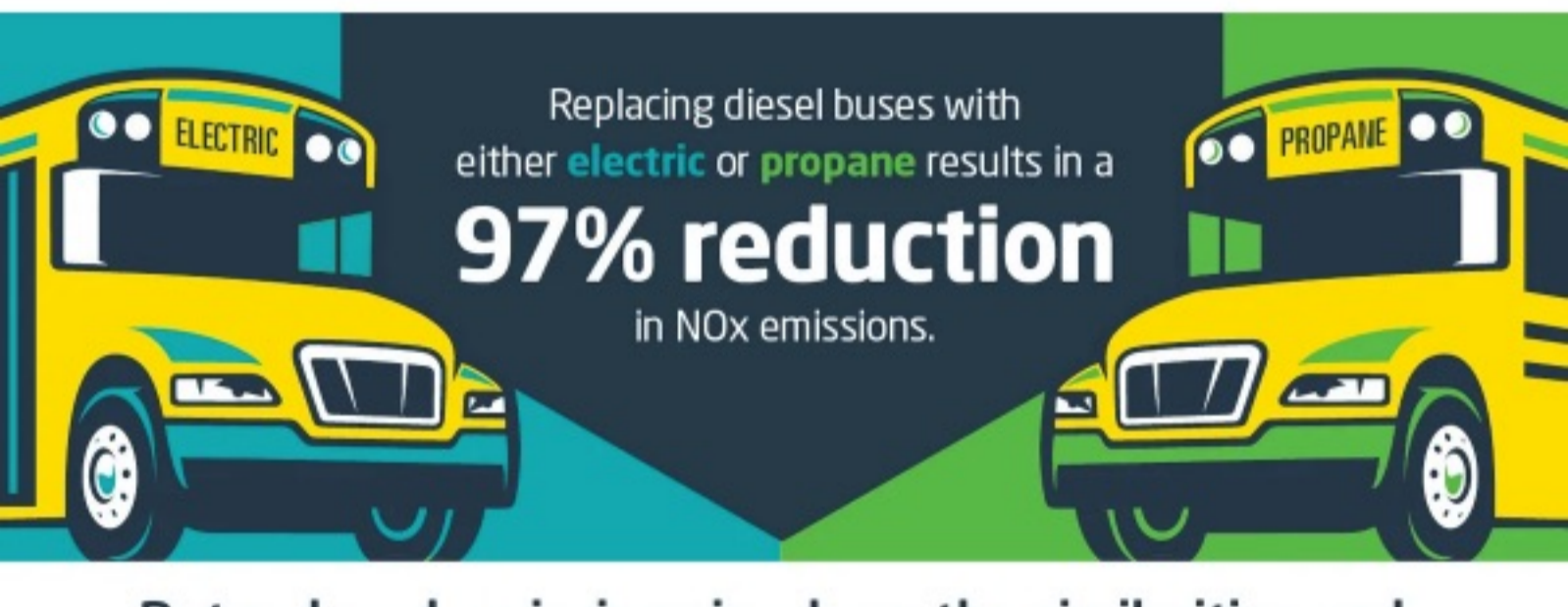


Clean School Bus Program – We're on board!

The goal of the EPA Clean School Bus Program is to decarbonize school bus fleets in the United States by replacing as many diesel buses as possible with low-emission vehicles. When looking at the data, propane buses prove to be the more energy-efficient option over electric.

Comparing electric and propane buses? There's really no comparison.

When the complete life-cycle emissions of electric buses are evaluated, the significant economic and environmental benefits of propane buses are clear, making decarbonization more achievable and offering near-zero emissions without compromising the financial sustainability of school districts.



But reduced emissions is where the similarities end.

	electric buses		propane buses
Purchase Price	\$360,000	New propane buses cost a third of the price of new electric buses, letting districts put more emissions-reducing vehicles into operation.	\$126,000
Infrastructure Costs	10 EV Buses \$480K	Not only are propane autogas stations more cost-efficient and flexible than charging stations, but the price of propane is more stable than that of electricity.	10 Propane Buses \$40K
Range	Up to 120 Miles per charge	Electric battery range is affected by weather, geography, and even vehicle functions like windshield wipers and climate control.	Up to 400 Miles per 93-gallon tank
Fueling/Charging Time	4 Hours	Propane promises less idle time between routes.	6-8 Minutes

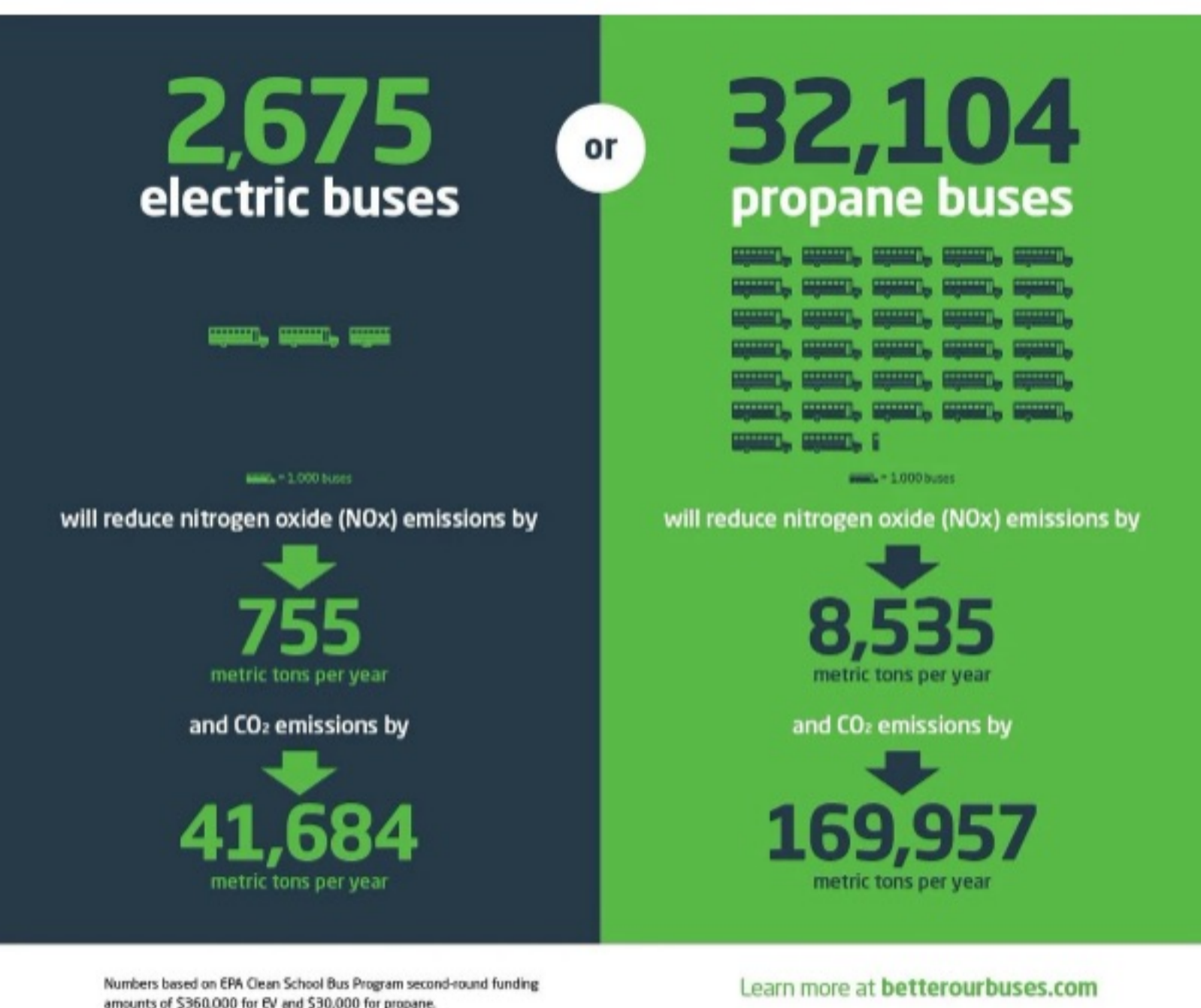
See why propane autogas is the most widely used alternative energy for school buses at betterourbuses.com



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What Does \$1 Billion Buy?

Looking at the complete life-cycle emissions of electric school buses compared to propane school buses, as shown in the graphic below, there is a clear choice for more significant economic and environmental benefits.



Numbers based on EPA Clean School Bus Program second-round funding amounts of \$360,000 for EV and \$30,000 for propane.

Learn more at betterourbuses.com

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We would like to thank all customers for helping make the world a greener place! Sharp Energy delivered more than six million gallons of AutoGas in 2023.

Future Plans

Throughout the next year, Sharp Energy is planning to construct new Sharp AutoGas stations in our Wilmington and Shallotte, North Carolina and Jacksonville and DeBary, Florida territories. Be on the lookout for our new locations! Sharp Energy currently operates 18 public stations within Pennsylvania, Delaware, Maryland and North Carolina.



Displayed in the chart below is a comparison of propane prices versus gasoline prices. Sharp AutoGas customers can see significant savings.

PROPANE VS. GASOLINE PRICES			
Market	Propane Prices	Gasoline Prices	Price Difference
Delaware	\$1.86	\$3.69	\$1.83
Florida	\$1.95	\$3.22	\$1.27
Maryland	\$2.03	\$3.63	\$1.60
Pennsylvania	\$2.10	\$3.43	\$1.33
North Carolina	\$1.92	\$3.21	\$1.29

*Gasoline prices via Gasbuddy.com as of 4/25/24

AutoGas questions?
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