

Lower-Cost, Reliable Fuel for Paratransit Fleets

Paratransit fleets operate under tight budgets, public accountability, and demanding service schedules. Propane autogas helps agencies meet these demands – lowering operating costs, delivering consistent performance, and simplifying operations.



Cost Savings That Support More Rides

- Lower fuel and maintenance costs reduce total cost of ownership
- Stable, predictable pricing supports long-term budget planning
- Reinvest savings to expand service and support more riders



Reliable, On-Demand ADA-Friendly Transportation

- Consistent performance supports demand-response and fixed-route service
- Reliable starts in all weather conditions keep vehicles ready for service
- Refuels in minutes – avoiding delays tied to charging or grid constraints



Cleaner Air for Drivers and Riders

- Near-zero emissions propane autogas engine technology brings fleets closer to achieving zero emissions levels
- Lower NOx and greenhouse gas emissions improve air quality for drivers, riders, and communities
- Cleaner operation at stops reduces exposure where passengers are most vulnerable



Ready for Public Funding Programs

- Eligible for federal, state, and regional clean transportation funding
- Supports Federal Transit Administration Low-No funding requirements
- Lower infrastructure costs compared to electric and CNG alternatives
- Deployable today – without grid dependency or changes to existing operations



“Our total net cost by switching to propane away from gasoline is about \$9.8 million over the last 6 years, and that doesn’t include additional Florida incentives we received.”

— Paul Strobis, *Director of Paratransit,*
Broward County Transit

Putting Propane Autogas to Work in Paratransit Fleets

Propane autogas integrates into existing paratransit operations without major disruption – making it easier for fleets to transition while maintaining reliable, on-demand service from day one.

A Simple Path to Adoption

1. Evaluate Service Requirements

Assess demand-response and fixed-route service needs, including ADA requirements, route patterns, and daily vehicle utilization.

2. Select Vehicles and Fueling Approach

Choose from propane autogas cutaway buses, vans, or compatible vehicle platforms, and plan refueling around return-to-base operations and service schedules.

3. Identify Funding and Incentives

Leverage available federal, state, and regional programs – including FTA Low-No – to reduce upfront costs and support deployment.

4. Seamless Integration into Daily Service

Integrate vehicles into service using familiar maintenance practices and straightforward fueling, maintaining reliable, on-demand operations without disruption.

Fast, Affordable Refueling

- ✓ On-site or supplier-supported refueling aligned with return-to-base service schedules
- ✓ Full refueling in minutes – no charging downtime or service delays
- ✓ Lower infrastructure costs than electric charging or CNG systems, with scalable options as fleets grow

Maintenance Built for Paratransit Reliability

- ✓ Simplified systems reduce maintenance complexity and help minimize service interruptions
- ✓ No diesel aftertreatment or DEF requirements to manage
- ✓ Familiar vehicle platforms fit existing workflows and help keep vehicles available for riders

“We’ve seen a significant reduction in engine-related problems. Overall performance of the vehicles is greater, and we have experienced far fewer engine-related breakdowns.”

— Richard Walters, *Fleet and Contract Operations Director,*
Delaware Transit Corporation



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Put Propane Autogas to Work for Your Paratransit Fleet

Learn how propane autogas can help lower costs, support reliable service, and deliver cleaner operation for your fleet.

Visit propane.com/paratransit or scan the QR code to explore solutions, funding opportunities, and implementation support.

