propane autogas



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

propane autogas

"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.

"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

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



Joel Stutheit
Senior Manager
Autogas Business Development
804-802-0948
joel.stutheit@propane.com

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.

© 2026 1189-FS-26 PRC-101189