

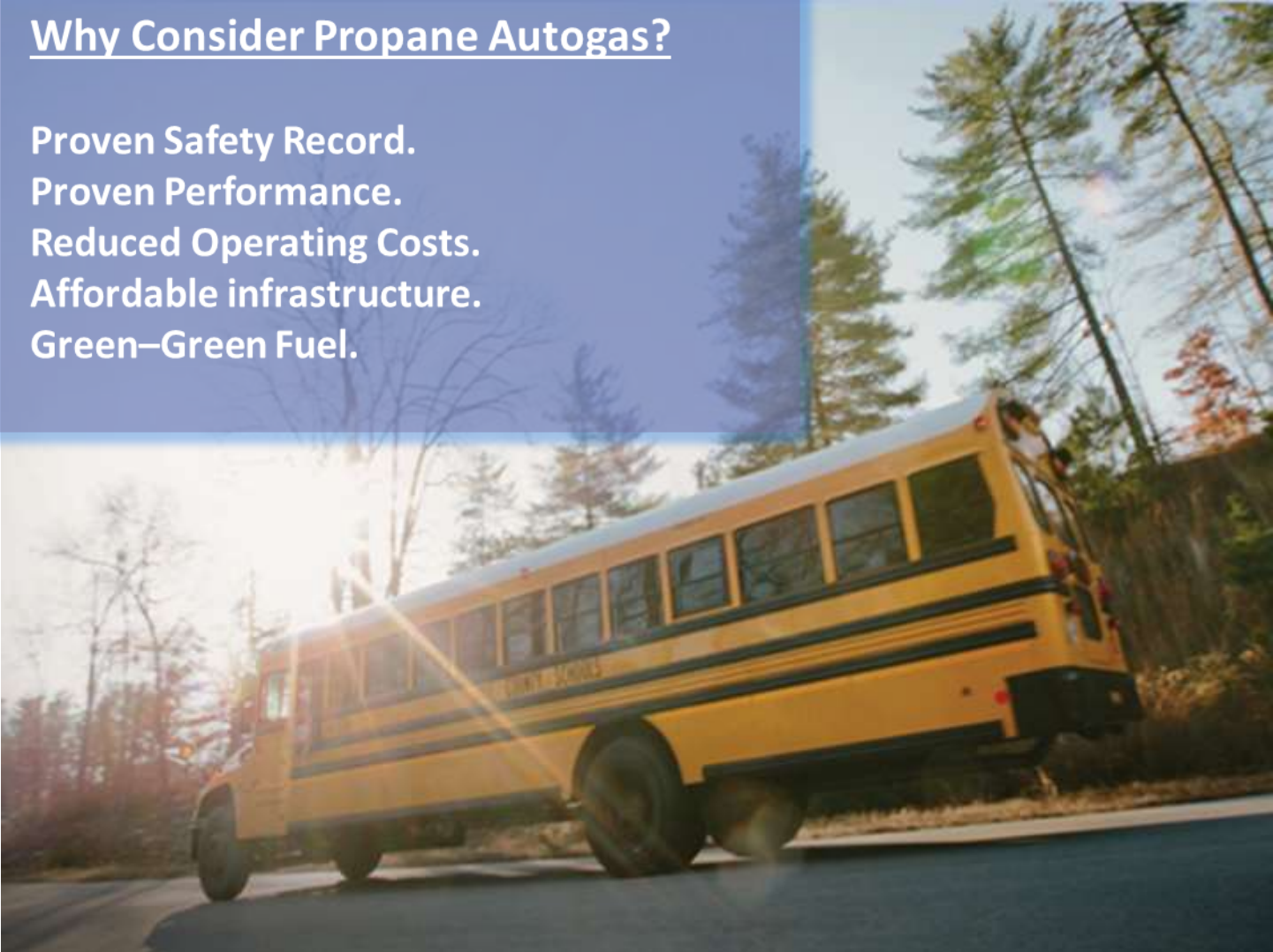
AUTOGAS: Propane (LPG)

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Why AutoGas?

Why Consider Propane Autogas?

- Proven Safety Record.
- Proven Performance.
- Reduced Operating Costs.
- Affordable infrastructure.
- Green–Green Fuel.

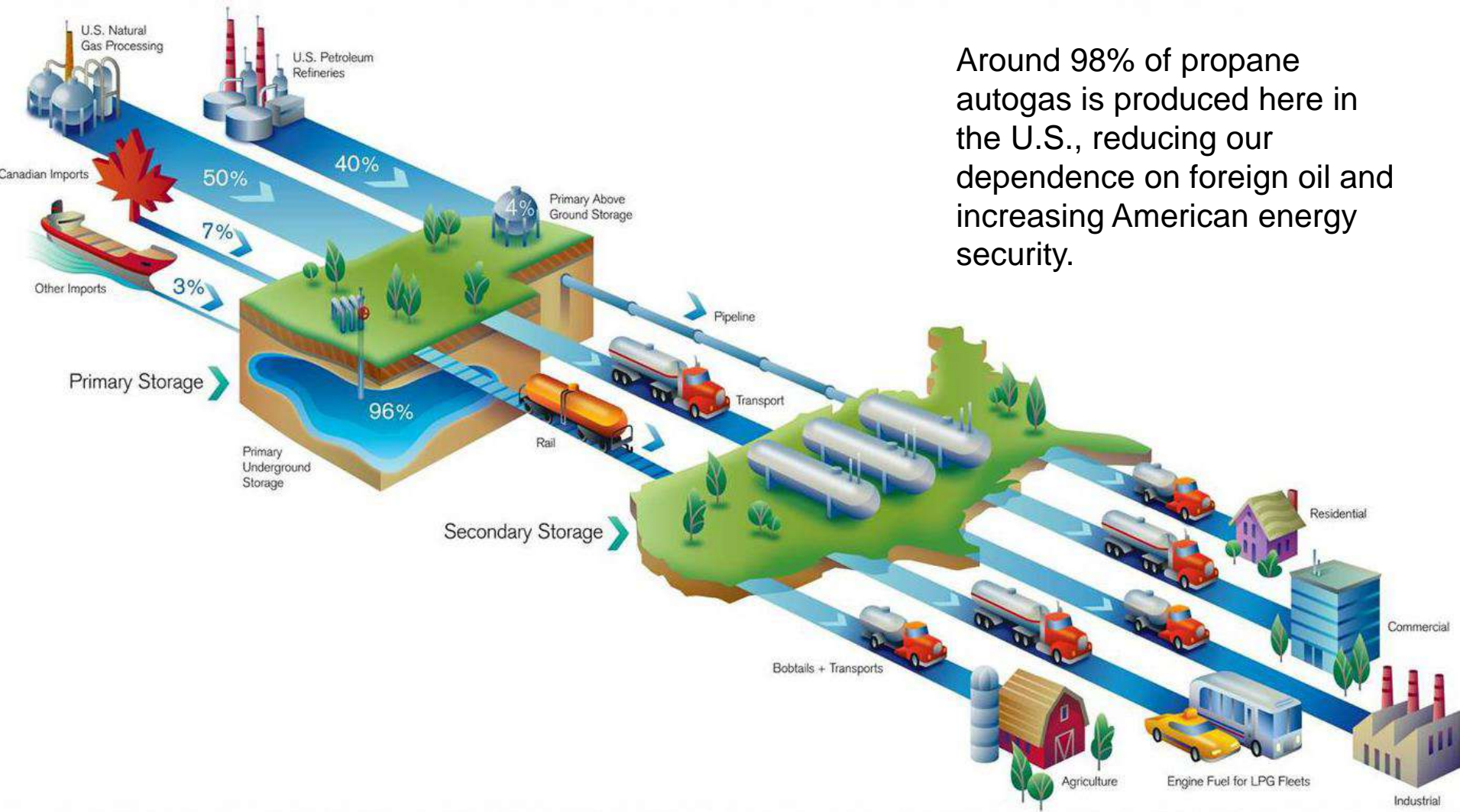


Propane Autogas Key Points

- Clean burning, safe and cost effective
- Readily available and domestic
- Most widely used alternative motor fuel in the world
- 3rd most commonly used motor fuel
- Little to none, shop/garage changes required
- Fueling systems are cost effective and have relatively low operational and maintenance costs

DOMESTICALLY PRODUCED

Around 98% of propane autogas is produced here in the U.S., reducing our dependence on foreign oil and increasing American energy security.



OEM Propane Vehicles

- Roush
- Bluebird
- GM
- Collins
- Freightliner
- Thomas Built
- Isuzu
- Alkane Truck
- JAC/ GreenKraft Import
- PSI/ on and off road (Terminal Tractors)
- Ford

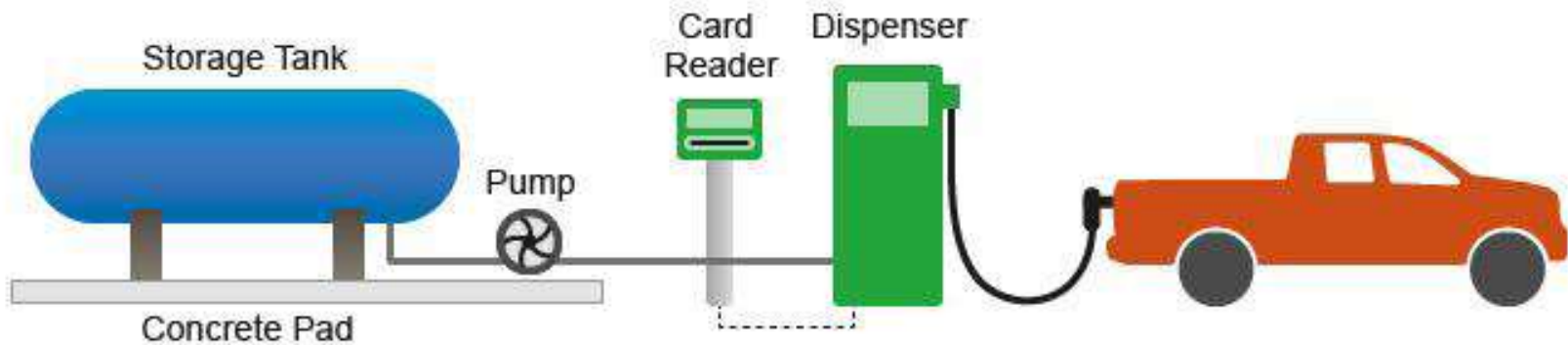


Propane Autogas Refueling Infrastructure



Station Basics

Propane Station



- **ASME Storage Tank: Rated Design Pressures per NFPA 58: 5.2.4.2**
- **Pump, Metering Devices, and Dispensers (Listed): Rated for Hazardous Locations**
- **Card Reader System or Fuel Management System to authorize transactions**

Autogas vehicles need fuel source to be successful



Designed for Autogas Delivery

Side Refueling reduces the risk of accidents when refueling station



Vehicle Refueling specific AutoGas Ultra low emissions nozzles designed specifically for vehicles

Flexible Fueling Options

Self contained autogas (500 or 1000 gal tank options)



Resources

- <http://www.amerigas.com/autogas/>
- <http://www.roushcleantech.com/popup/CleanTechSavingsCalc.htm>
- <http://www.afdc.energy.gov/>
- <http://www.eia.gov/petroleum/>