

Transportation & Innovation Expo



Go Green Go Riteway

Transportation & Innovation Expo



Who We Are

- Go Riteway is a Transportation Company
- Our Service Vehicles Include
 - School Bus
 - Airport Shuttles
 - Motorcoaches
 - Mini-Coaches
 - Sedans and SUVs

Some of Our Green Initiatives

- We have a Fuel Conservation Policy
- We have Self-Sustaining Hybrid Buses
- We have Propane Fueled Vans within our Airport Shuttle Vehicles
- We have Propane Fueled School Buses

School Bus Propane Analysis

- Initial Analysis
 - Cost of Diesel Bus vs. Propane Bus
 - About \$4k to \$5k More for Propane
 - Estimated Fuel Economy Drop-Off
 - 30% from Diesel
 - Actual Fuel Economy Drop-Off
 - 50% from Diesel
 - Cost of Fuel Difference
 - 51% from Diesel

School Bus Propane Analysis

- Differences in Maintenance
 - DEF usage none so \$56.00 annual savings
 - Oil and filter cheaper but shorter interval so cost neutral
 - No turbo charger so \$343 annual savings 1.5 in lifetime
 - No EGR so \$117 annual savings 2.5 lifetime
 - No DPF so \$120 annual savings 1 lifetime
 - Other potential savings injectors and labor etc...

Odds and Ends

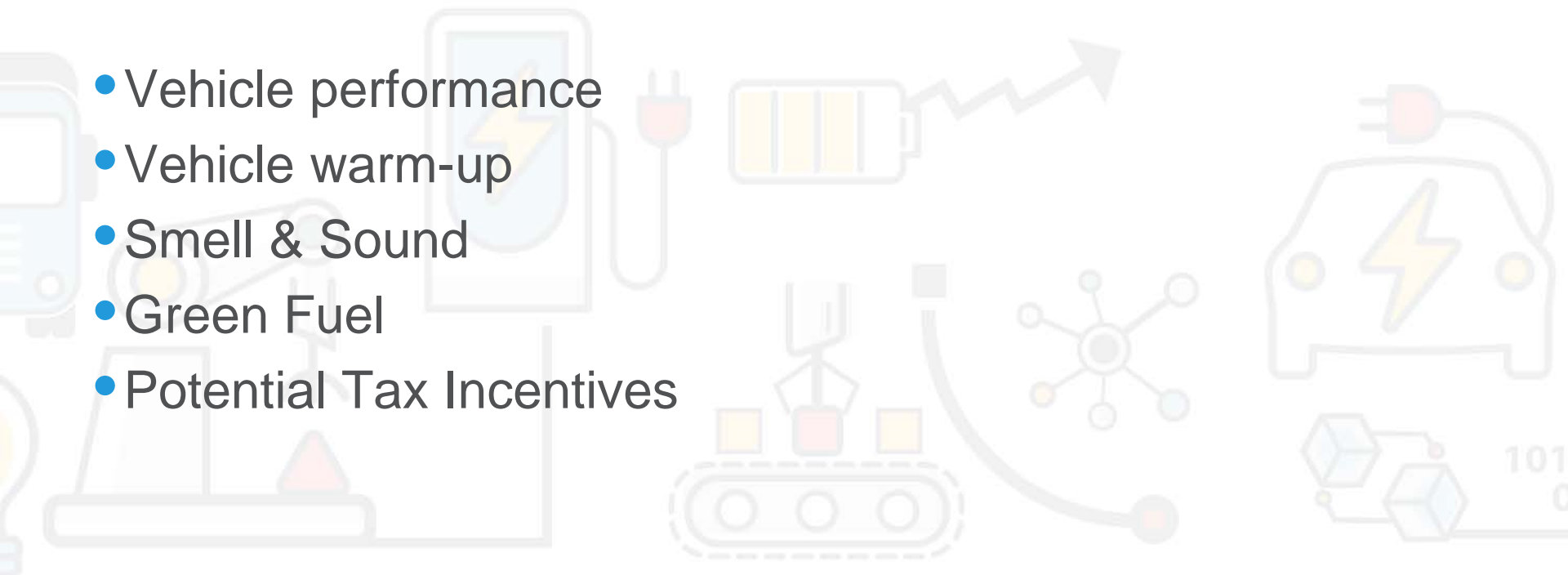
- In-House Training
 - Refresher training done quarterly
- Education and Outreach
 - School Districts or Customers
 - Drivers
 - Parents
 - Media
 - Mechanics

Infrastructure



Positive Notes

- Vehicle performance
- Vehicle warm-up
- Smell & Sound
- Green Fuel
- Potential Tax Incentives



Bumps in the Road

- Cost of propane
- Parts availability
- Outside vehicle repair
 - Technician certification
 - Shop availability
- Driver Training
 - Refreshers and enforcement of idling policies

Thank You

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