Overview of RNG

1. Feedstock Source
2. Cleaned and Processed
3. Introduced into the Natural Gas Pipeline
4. Dispensed at CNG Fueling Stations
Where is RNG?

- **Food Waste**: 66.5 Million Tons / Year
- **Wastewater**: 17,000 Facilities
- **Agriculture Waste**: 8,000 Large Farms and Dairies
- **Landfill Gas**: 1,750 Landfills

Source: RNG Coalition
RNG Development Projects

77: Online
- 73 U.S.
  - WI (3): Janesville, Dane Co, Kewaunee
- 4 Canada

17: Under Construction
- WI (2): Denmark, Calumet Co

30+: Substantial Development
- WI (1): Dane Co

And More...
That’s It? Why Not More?

We are recycling at the molecular level.  
The constituents are complicated.  
The feedstocks are diverse.  
The engineering is demanding.  
The interconnections are complex.  
The contracts are dense.  
The financing is tricky.  
The markets are tough.  
The regulations are cumbersome.

RNG Development Projects are hard.

Then... you need to find dispensing capabilities.
Demand | A Fleet Perspective

• Cleanest alternative fuel with unbeatable emission reductions *(up to 125%)* – during production and use
  • Regulatory compliance
  • Achievement of sustainability goals / GHG reduction targets

• Financially rewarding
  • RIN credits
  • Federal & State Incentive programs for vehicles & infrastructure

• Proven technology, cost of ownership and extensive infrastructure
Demand | A Community (and WI) Perspective

CNG...
Transforms Energy in North America.
Fights climate change.
Reduces dependence on foreign oil.
Creates jobs.
Invests in communities.

RNG does the ALL above and...
Solves the tremendous problems of waste.
Provides emission savings during production AND use.

Source: RNG Coalition, EPA
Driving Development & Distribution

RNG Production Sites
- Landfill
- Dairy
- Wastewater Treatment Plant
- Fueling Stations
Questions?