

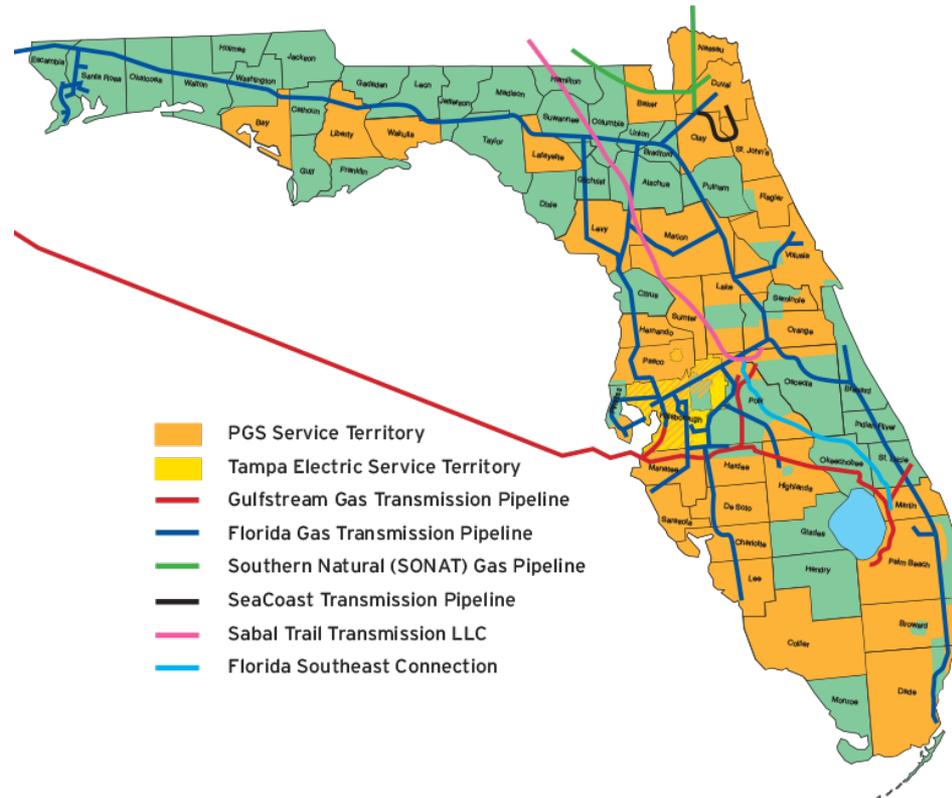


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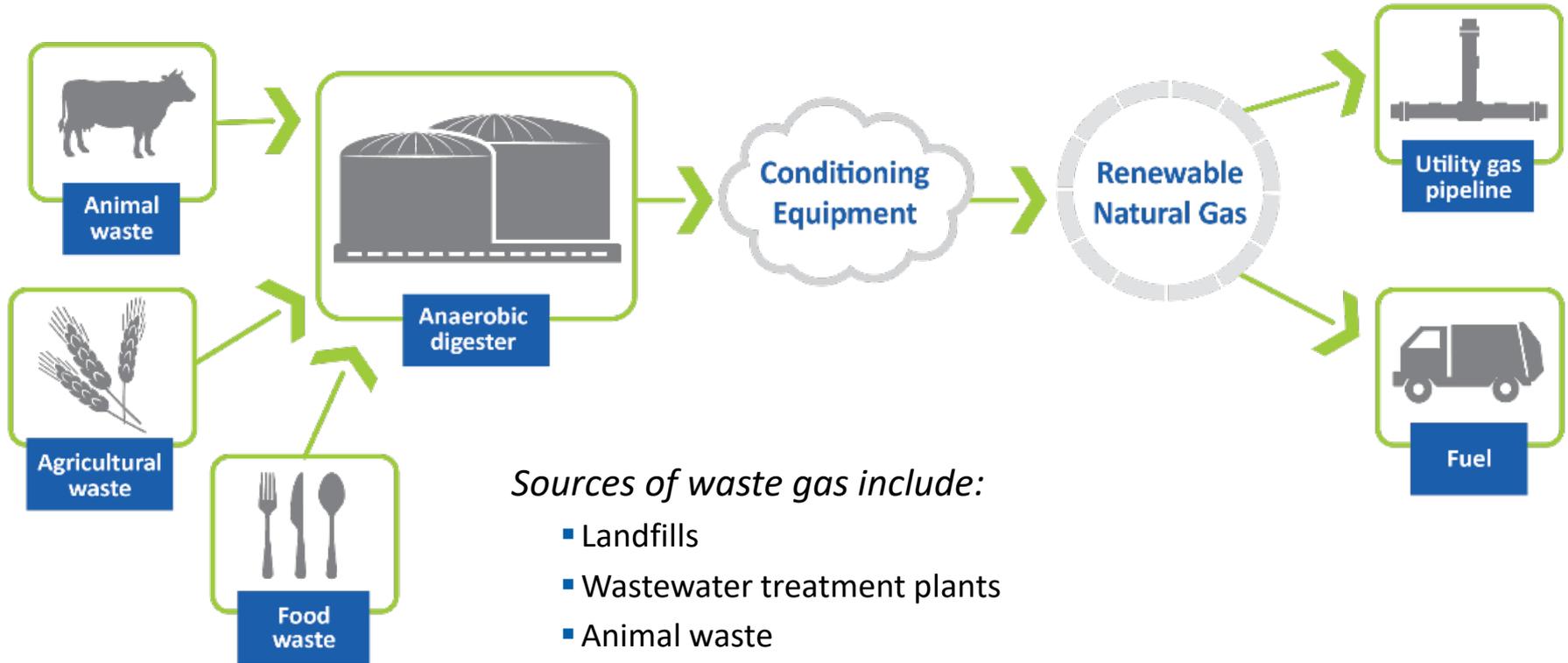
Renewable Natural Gas

Peoples Gas

- Florida's largest natural gas utility
- Serving most metropolitan areas
- ~400,000 customers
- ~600 employees
- Owns and operates:
 - 25 miles of transmission
 - 13,000 miles of mains
 - 7,200 miles of service lines
- Part of strong Emera family
- Only Florida utility with renewable natural gas in tariff



Renewable Natural Gas (RNG)



Sources of waste gas include:

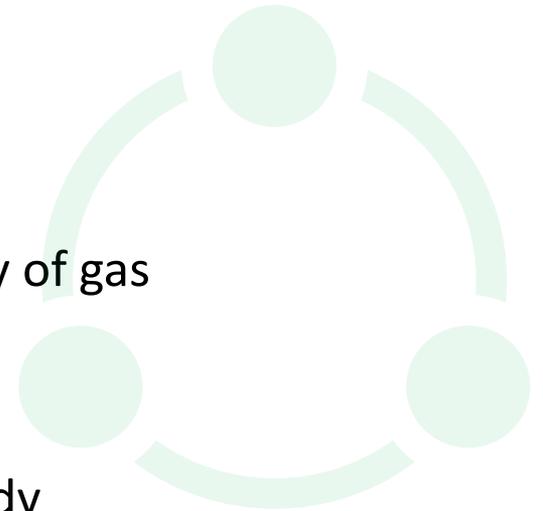
- Landfills
- Wastewater treatment plants
- Animal waste
- Food waste

Renewable Natural Gas (RNG)

- Cleaned to pipeline quality and injected into the gas utility system or into vehicles.
- Renewable source of energy.
- When used to fuel vehicles, provides major reductions in greenhouse gas emissions plus clean air gains.
- Zero, sometimes even negative emissions.
- All the same benefits of natural gas—resiliency, consistency and low cost.
- Consistent local source of gas that enhances system reliability.



RNG Interconnection Process



- Peoples Gas performs capacity study
 - Evaluate pipeline system ability to take quantity of gas
 - Review gas source and gas quality
 - Identify source gas or material testing needs
- Peoples Gas completes preliminary engineering study
 - Estimate pipeline development costs, including land acquisition, site development, metering, permitting, O&M, etc.
 - Provide interconnection customer with a service rate
- Interconnection customer assesses Peoples Gas rates and project viability
- Gas transportation agreement executed between Peoples Gas and interconnection customer
- Peoples Gas finalizes detailed engineering study
- Peoples Gas begins design, permitting and construction
- Connect to RNG facility

Partnering with Peoples Gas for RNG

- Convert waste into usable energy.
- Develop workable strategies to interconnect RNG supply to the Peoples Gas system, the largest in Florida.
- Invest in raw biogas generation and cleanup technology to produce pipeline quality RNG under a tariff-based rate.
- Create opportunities for purchase of biogas with additional assistance to secure environmental incentives.
- Reduce the carbon footprint of natural gas, in some cases above and beyond displacing fossil fuel usage.

