

NATIONAL CONFERENCE OF REGULATORY ATTORNEYS

GAS-ELECTRIC COORDINATION

Matthew J. Agen

Chief Regulatory Counsel, Energy, AGA

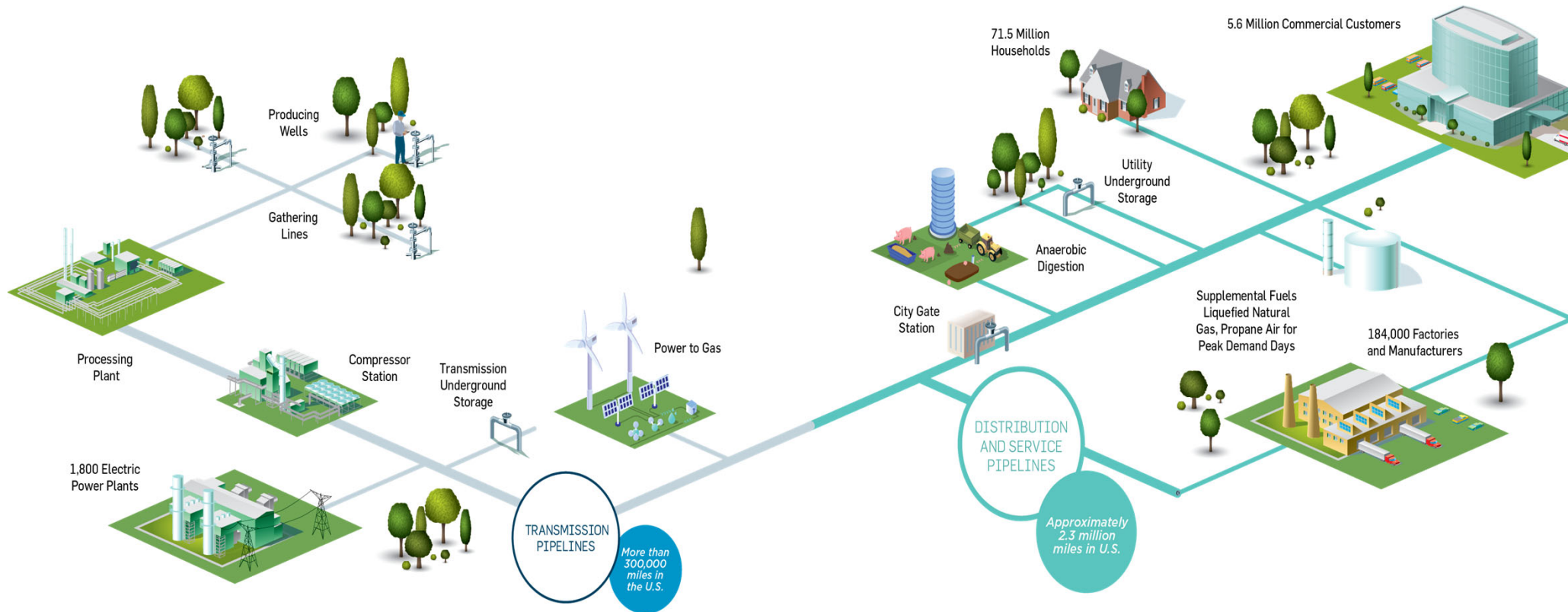
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About the American Gas Association

- Represents more than 200 local energy companies that deliver natural gas throughout the United States
- AGA members support the safe, reliable, affordable and sustainable delivery of natural gas
- Approx. 189 million Americans and 5.6 million businesses use natural gas
- On the coldest day of the year, the natural gas system delivers approx. 3X more energy than the electric system delivers on the hottest day of the year
- Approx. 25% of natural gas volumes to electric generation (sales or transportation) delivered by LDCs

Overview of the Natural Gas System



Why Focus on Coordination and Reliability?

Increase Demand for Natural Gas

- FERC's 2023 State of the Markets Report
- In 2023, demand for natural gas in the US exceeded 100 billion cubic feet per day on average for the first time, while domestic consumption of natural gas grew for the second straight year

Infrastructure

- Permitting Delays
- Capacity Installation Slowdown

Demands on the Energy System



Electricity

Transportation

Heating

Dispatchable Generation



Natural Gas

Homes/Small Businesses

Industrial

Power Generation (Including Utility Supplied)

Reference Materials

- [FERC/NERC - The February 2021 Cold Weather Outages in Texas and the South Central United States](#)
- [FERC/NERC - Inquiry into Bulk-Power System Operations During December 2022 Winter Storm Elliott](#)
- [NAESB Gas Electric Harmonization Forum Report](#)
- [AGA Playbook 2024](#)
- [Natural Gas: Advancing America](#)

Questions

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MAgen@AGA.org