

BOARDWALK & GULF SOUTH: DELIVERING RELIABLE ENERGY

BOARDWALK PIPELINES, LP

From the Gulf Coast to Ohio, Boardwalk is investing in energy infrastructure that strengthens system reliability, expands access to affordable, lower-carbon energy and supports growing demand. Our projects are built to serve growing markets, modernize critical systems and deliver safe, responsible energy.



GULF SOUTH PIPELINE COMPANY, LLC: A BOARDWALK SUBSIDIARY

- A key pipeline operator serving the Gulf Coast and Southeast regions.
- Operates 7,000+ miles of pipeline and natural gas storage assets.
- Supports operations with a workforce of nearly 700 employees system wide.
- Provides meaningful tax revenue that supports the communities where it operates.



VISION

Our vision is to strengthen America's energy advantage by building best-in-class infrastructure that delivers secure, affordable, and responsible energy.

MISSION

We power possibilities with innovative energy infrastructure that helps markets grow and communities thrive.

CORE VALUES



Safety



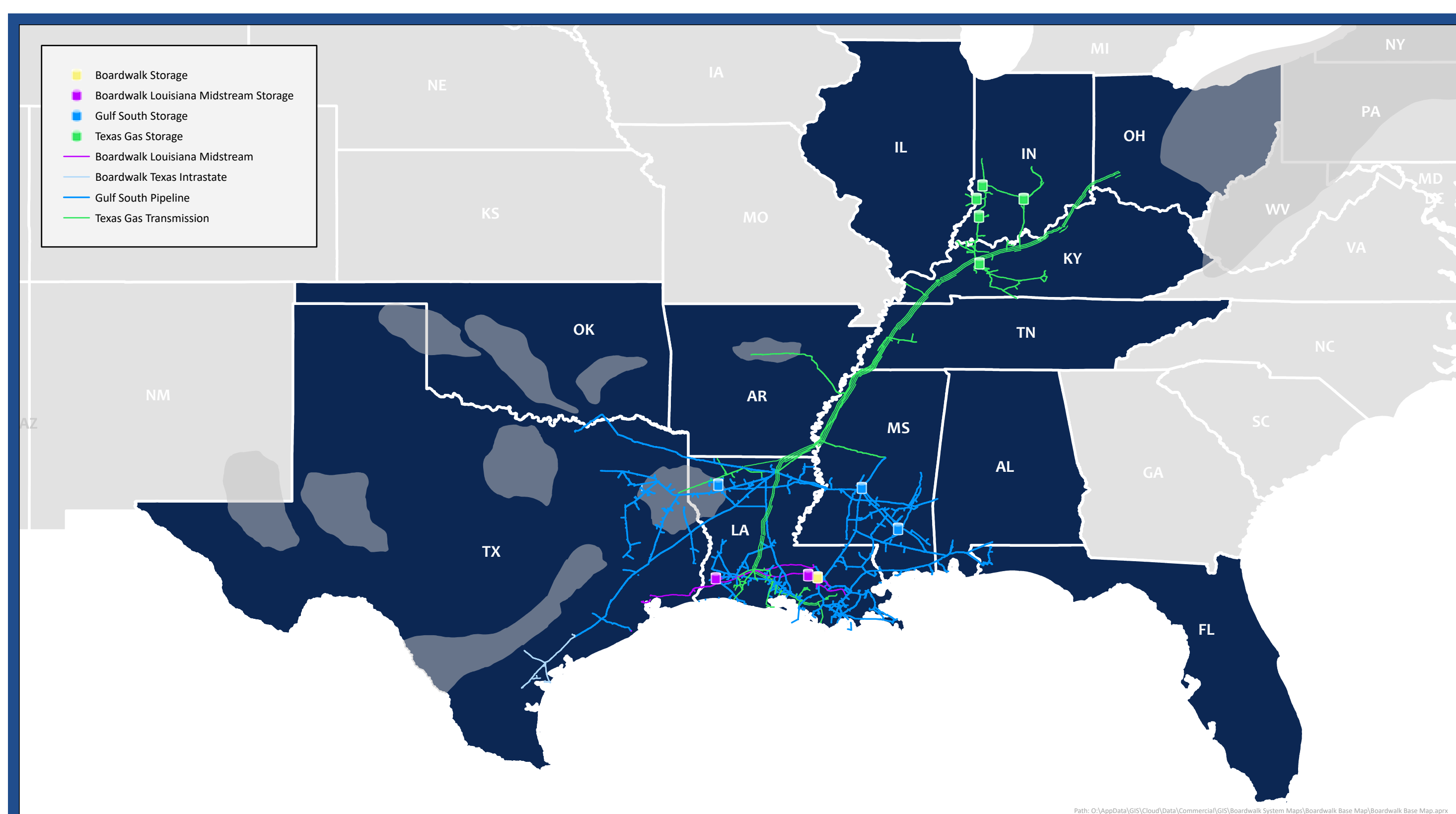
Reliability



Innovation



Impact



Scan the QR code to learn more about the Texas Gateway Project

Scan the QR code for more information on Gulf South and Boardwalk



POWERING POSSIBILITY, SUSTAINING PROGRESS

300+

community organizations supported in 2024

48%

decrease of Scope 1 methane emissions from 2022 to 2024

94%

response rate from operations & engineering employees for the INGAA Safety Culture Survey

3,000+

volunteer hours contributed during our 2025 Week of Caring

Leading the way in energy infrastructure by working to ensure that our operations meet today's demands and contribute to a more secure, affordable and responsible energy future. At Boardwalk, being a good neighbor means operating safely, protecting the environment and investing in the communities where we live and work.



INVESTING IN COMMUNITIES

- Education grants to schools located near our pipeline operations
- 300+ community organizations supported in 2024
- 30 scholarships awarded in 2025
- 3,000+ volunteer hours contributed during our 2025 Week of Caring



COMMITTED TO SAFETY

- Safety program aligned with relevant OSHA requirements
- Safety performance in 2024 was among the strongest in company history
- 94% response rate from operations & engineering employees for the INGAA Safety Culture Survey



MANAGING OUR EMISSIONS

- 48% decrease of Scope 1 methane emissions from 2022 to 2024
- 14% reduction of Scope 1 GHG emissions from 2022 to 2024
- 92% below the ONE Future industry methane intensity target of 0.31%



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NATURAL GAS: POWERING AMERICA'S PROGRESS

WHY NATURAL GAS MATTERS

Natural Gas is a clean, reliable, and abundant energy source powering communities across the United States. It supports affordability, lower emissions, and a resilient energy future.

RELIABLE & AFFORDABLE ENERGY

- Consistent, low-cost energy for homes and businesses
- Strengthens U.S. energy security with a stable domestic supply
- Improves reliability by reducing risks of power interruptions

ENVIRONMENTAL BENEFITS

- Burns cleaner than coal and oil, producing fewer emissions
- Supports grid stability and complements renewable energy
- Lowers overall emissions in a balanced energy mix

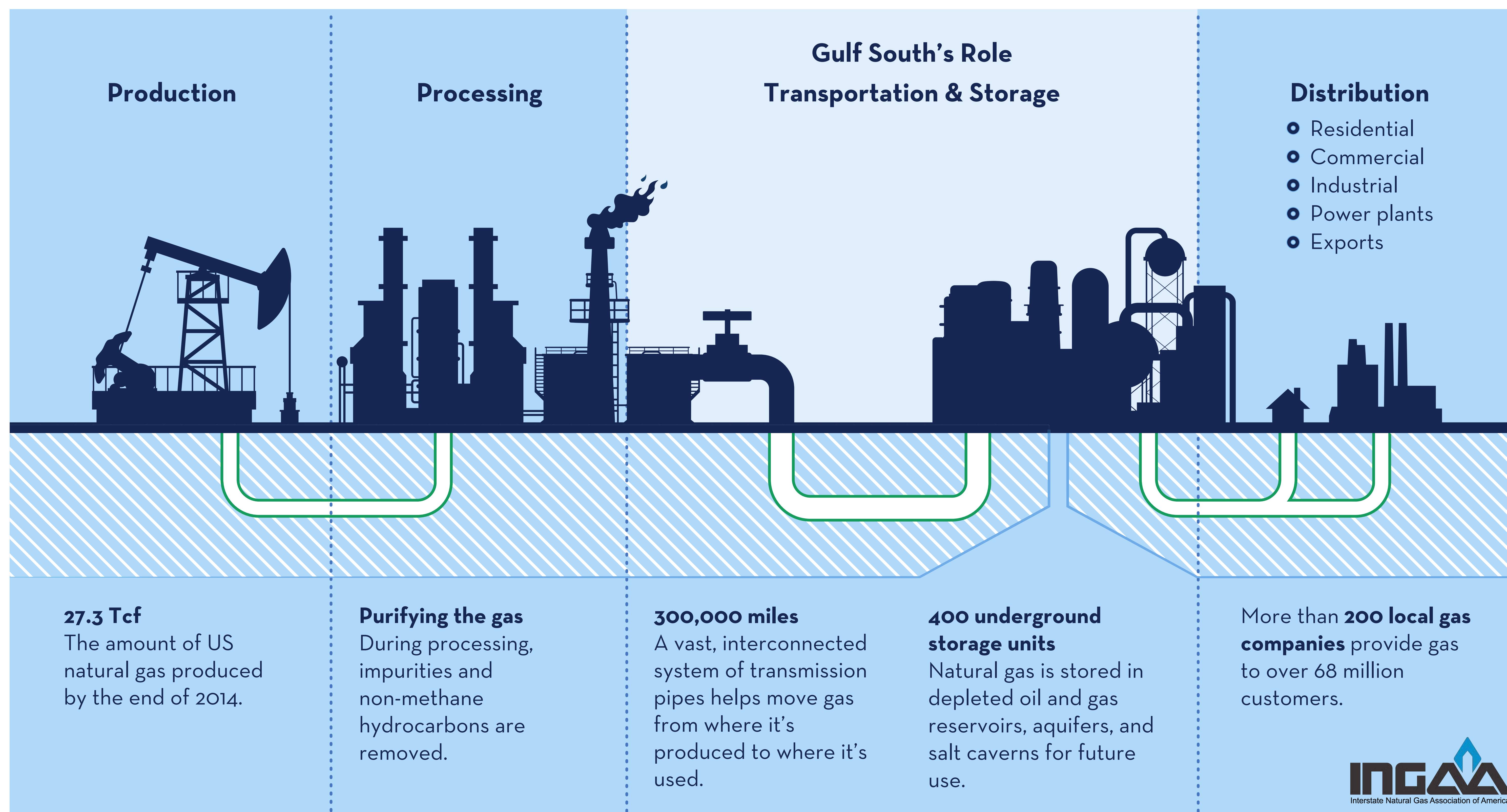
ECONOMIC GROWTH

- Creates jobs in construction, operations, and infrastructure
- Generates tax revenue supporting schools and community services
- Drives long-term local and regional investment

Upstream

Midstream

Downstream



Source: <https://ingaa.org/issue/operations/>



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TEXAS GATEWAY PROJECT

PURPOSE

The Texas Gateway Project will help meet growing demand for natural gas across Texas and Louisiana by enhancing system capacity and reliability. The project supports American energy independence and economic growth while delivering cleaner, affordable energy to key markets.

- Connect major gas production areas to high-demand markets in southeast Texas and southwest Louisiana
- Support industrial and utility users along the Gulf Coast
- Increase capacity and strengthen system reliability
- Promote energy security and long-term economic development

LOCATIONS

The Texas Gateway Project will be located in Texas and Louisiana in the following areas:

- **Texas:** San Jacinto County, Panola County, Shelby County, San Augustine County, Sabine County, Jasper County, and Newton County
- **Louisiana:** Beauregard Parish

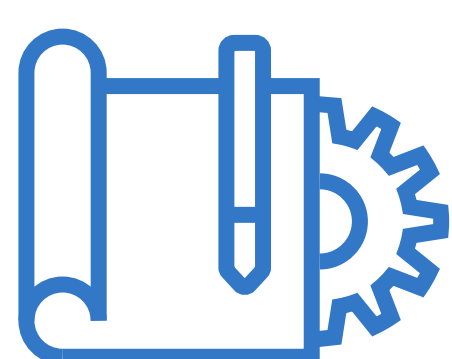
SCOPE

The Texas Gateway Project involves the construction and operation of:

- approximately 155 miles of new pipeline, consisting of 36-inch- and 42-inch-diameter segments, extending from Panola County, Texas to Beauregard Parish, Louisiana;
- a new compressor station in San Jacinto County, Texas; and
- modifications to the existing Carthage Compressor Station in Panola County, Texas and Magasco Compressor Station in Sabine County, Texas.

TIMELINE

TEXAS GATEWAY PROJECT



Project Research
& Development

Q3 2025 - Q2 2026



Regulatory Review

Q2 2026 - Q4 2027



Construction

Q1 2028 - Q3 2029



In-Service

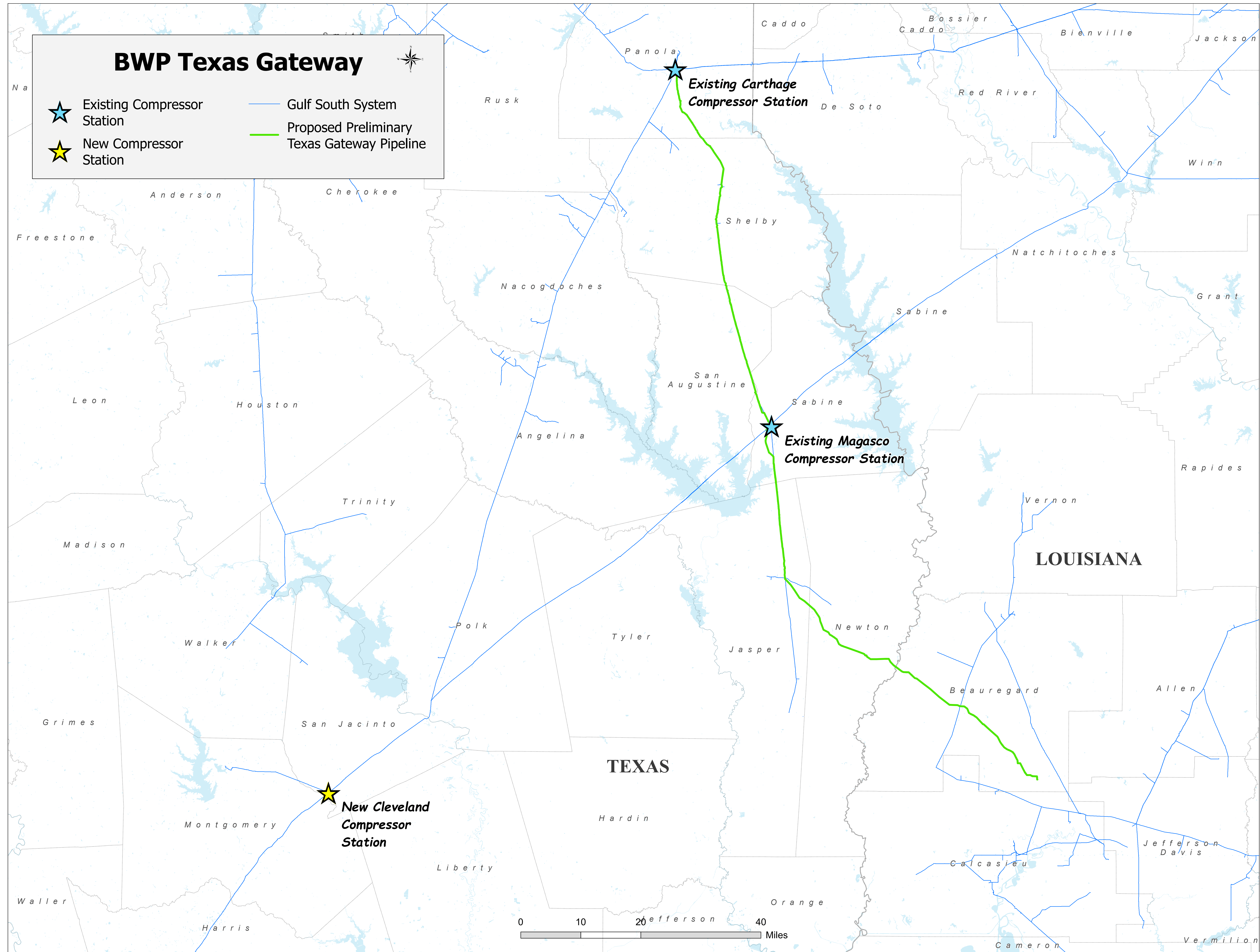
Q4 2029

Stakeholder Engagement



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TEXAS GATEWAY PROJECT MAP



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TEXAS GATEWAY PROJECT BENEFITS

ECONOMIC BENEFITS

- Contributes significantly to local economies through taxes, jobs, and infrastructure investment
- Increases local tax revenue and supports local services
- Provides cost-effective and reliable natural gas supply to customers
- Provides critical infrastructure to meet regional and national energy needs

COMMUNITY BENEFITS

- Enhances energy resilience and diversity for local communities
- Boosts local economies through construction activity and long-term revenue from taxes
- Promotes meaningful engagement with community stakeholders to identify long-term opportunities for value creation

UTILITY AND INFRASTRUCTURE BENEFITS

- Increases pipeline capacity and improves energy diversity in Texas, Louisiana, and the Gulf Coast region
- Incorporates modern and upgraded facilities to meet energy needs
- Supports power generation, which creates additional jobs and economic opportunities in Texas and Louisiana
- Contributes to a more secure and reliable energy network for homes, businesses, and industries



 Lafayette, Louisiana



 Montgomery County, Texas



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ENVIRONMENTAL PERMITTING & PROTECTION

REGULATING AGENCIES

- Federal Energy Regulatory Commission (FERC)*
- United States Army Corps of Engineers
- United States Fish and Wildlife Service
- State Historic Preservation Office
- Louisiana Department of Wildlife and Fisheries
- Texas Parks and Wildlife Department
- Railroad Commission of Texas
- Texas Commission on Environmental Quality
- County-level permitting agencies
- Environmental Protection Agency
- Pipeline and Hazardous Materials Safety Administration

* FERC oversees interstate natural gas projects to ensure they are justified by public convenience and necessity, are environmentally responsible, and are safe.

ENVIRONMENTAL PROTECTION EFFORTS

- Environmental surveys identify sensitive resources and habitats prior to project site selection to avoid sensitive resources.
- Gulf South, FERC, and other regulating agencies evaluate impacts on the following:
 - Agricultural land use
 - Air quality
 - Cultural resources
 - Endangered species
 - Geological and soil resources
 - Landowner and community impacts
 - Noise impacts
 - Water quality
 - Wetlands
 - Wildlife and vegetation

CONSTRUCTION OVERSIGHT AND RESTORATION

- Environmental inspectors monitor construction and restoration activities to ensure compliance with protection plans, permit conditions, and stakeholder concerns.
- Restoration of impacted areas to pre-construction conditions ensures the minimization of environmental impacts.
- Adherence to regulatory requirements ensures long-term environmental protection after construction ends.



📍 Texas



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COMPRESSOR STATION CONSTRUCTION

CLEARING AND GRADING

- The station site is carefully surveyed and staked.
- The station site is graded, and topsoil is carefully removed and stored elsewhere for later use.

EXCAVATION

- Construction crews excavate the site to begin work on the station foundation.
- Crews excavate for the installation of underground utilities, such as electrical conduit, water lines, and gas pipeline.

FOUNDATION AND ENCLOSURE CONSTRUCTION

- Underground utilities and any compressor station enclosure supports are installed.
- After installation, the excavation is backfilled and the enclosure is placed and prepared for the construction of the compressor units.

COMPRESSOR INSTALLATION AND FINAL CONSTRUCTION

- Compressor units and engines are installed in the enclosure to compress and pump the natural gas.
- The intake natural gas pipeline is connected to the compressor units.
- Final construction finishing, such as coating and leak testing, are completed before the station is placed in service.

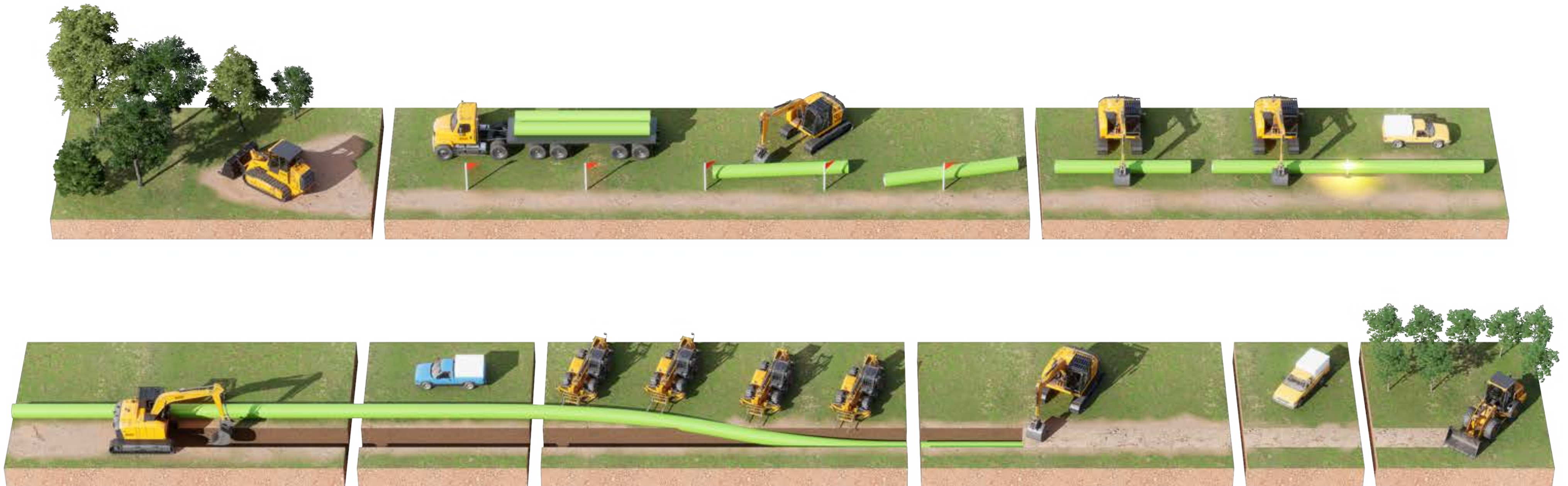


 Houston, Texas



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NATURAL GAS PIPELINE CONSTRUCTION



SURVEYING AND CLEARING OF SITE

- The work area is carefully surveyed and staked.
- The work area is cleared and graded for construction equipment to operate safely.

LAYING OUT AND WELDING PIPE SECTIONS

- Pipe sections are laid out along the work area.
- A machine is used to make slight bends in sections of the pipe as necessary for the route.
- Pipe sections are welded together.
- The uncoated portion of the pipe is cleaned and a coating is applied to prevent pipe corrosion.

DIGGING PIPELINE TRENCH

- A trench is excavated along the work area using wheel trenchers and backhoes.

LOWERING PIPE INTO TRENCH

- The welded and coated pipeline is lowered into the trench using sidebooms and track hoes.

BACKFILLING TRENCH AND PIPELINE

- Backfill material is placed into the trench to cover the pipeline.

PRESSURE TESTING PIPELINE

- The pipeline is filled with water and the internal pressure is raised to a specified level above the intended maximum operating pressure.
- Pressure testing helps detect defects in the pipeline.

SITE RESTORATION

- The construction work area is restored to pre-construction conditions.



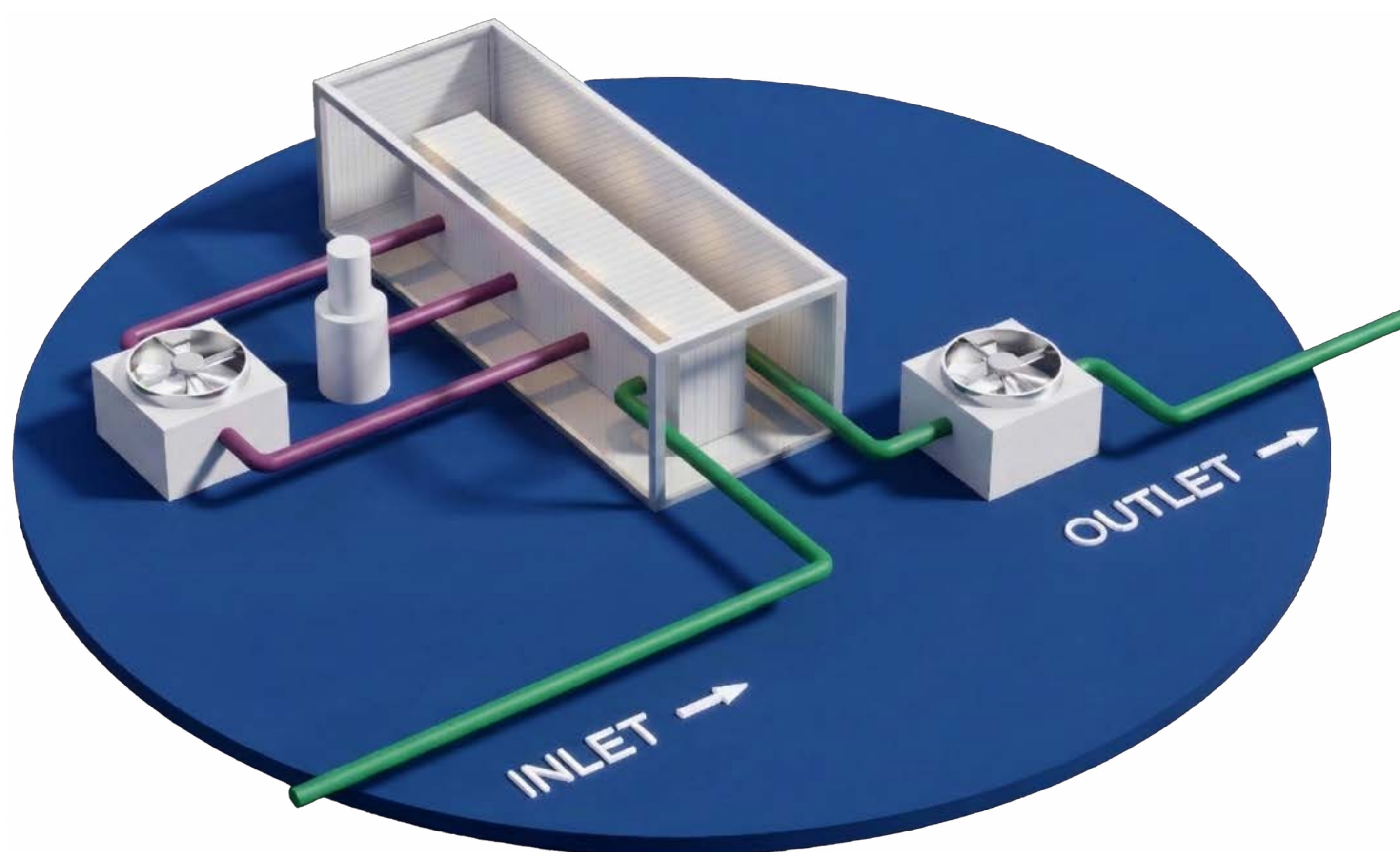
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COMPRESSOR STATION OPERATIONS

Compressor stations help maintain the pressure needed to keep natural gas flowing efficiently through pipelines. They are strategically placed at intervals along the pipeline to support continuous movement of gas.

PROCESS

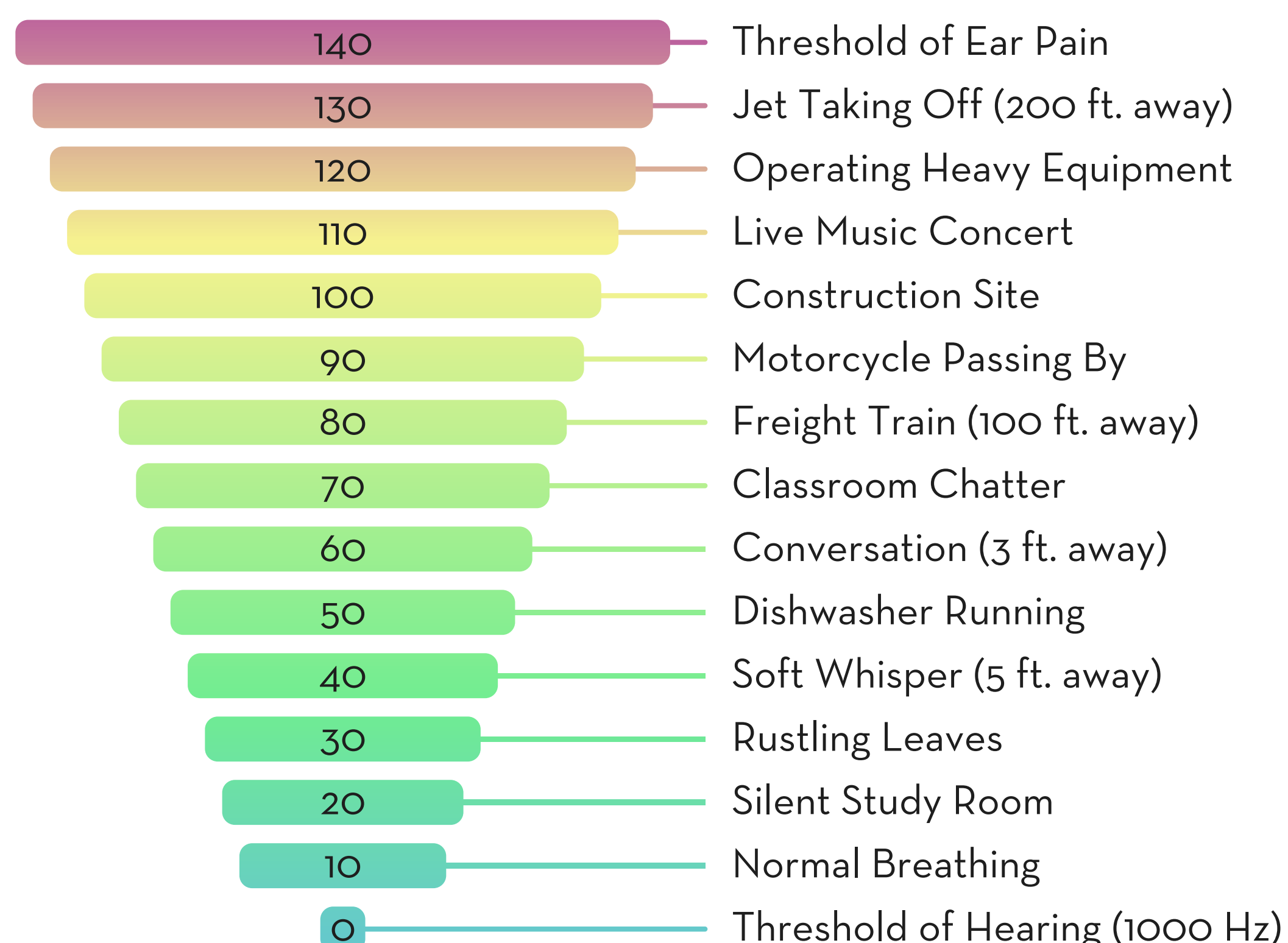
- Gas enters a compressor station at a lower pressure.
- Compressors inside the compressor station increase the pressure using engines.
- Increased pressure allows the gas to continue moving through the pipeline system.



NOISE LEVELS

- Per FERC regulations, compressor stations must meet a 55 A-weighted decibel (dBA) noise level requirement at nearby noise-sensitive areas (e.g., schools, hospitals, or residences).
- As shown in the Typical Sound Levels graphic, noise levels at 55 dBA are similar to those of a normal conversation.

Typical Sound Levels (dBA)



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COMPRESSOR STATION SAFETY

SAFETY MEASURES

- Monitoring occurs 24 hours a day and 7 days a week.
- Equipment has temperature and pressure monitoring to allow for remote operation.
- Fail-safe features enable automatic shutdown in emergency situations.
- Regular inspections are conducted to maintain operational integrity of the facility.
- Compressor station physical security is regulated by the Transportation Security Administration Pipeline Security Guidelines and includes perimeter fencing, access controls, and facility lighting.

EMERGENCY PREPAREDNESS

- Trained personnel are prepared to respond to emergencies.
- Facility operators coordinate with local first responders.
- Each facility has an emergency response plan developed in coordination with local emergency response officials.

EMISSIONS CONTROLS

- All facilities are designed and operated in compliance with the United States Environmental Protection Agency and state regulations.
- Existing compressor stations may be upgraded to meet current emissions standards.



 Kentucky



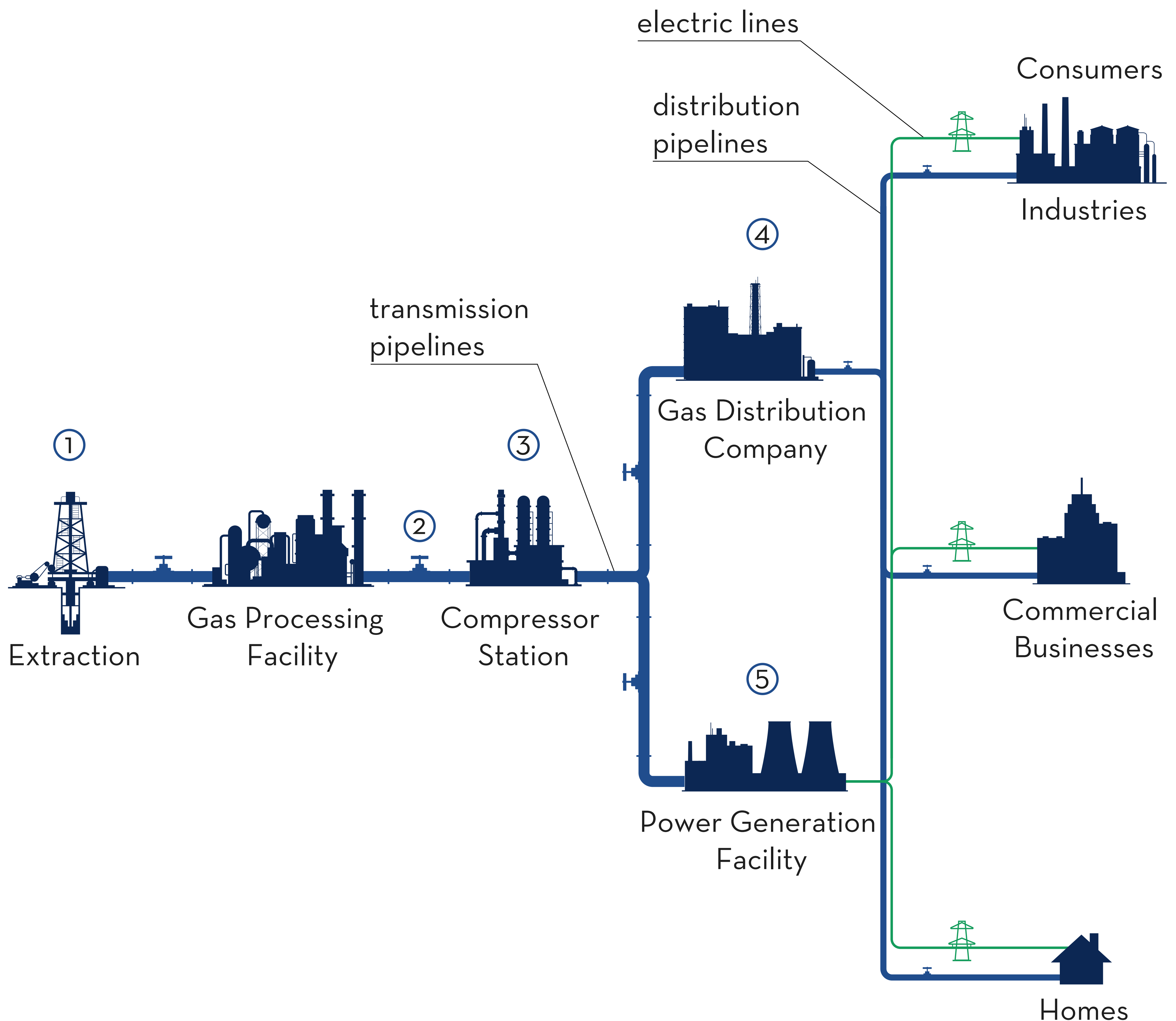
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NATURAL GAS PIPELINE OPERATIONS

Natural gas pipelines are necessary to collect natural gas from producers and transport and distribute natural gas to various local end-use customers.

PROCESS

- ① Natural gas is extracted from underground sources, processed, and filtered.
- ② Pipelines transport natural gas over long distances.
- ③ Compressor stations keep the gas moving through the pipelines.
- ④ Natural gas is transported to local distribution companies that deliver natural gas to consumers through lower-pressure service lines.
- ⑤ Natural gas is also transported to electric power-generation facilities to generate electricity that is delivered by electric power companies to consumers.



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NATURAL GAS PIPELINE SAFETY

SAFETY MEASURES

- All pipelines are required to comply with Pipeline and Hazardous Materials Safety Administration pipeline engineering and operations requirements.
- Pipelines are coated and cathodically protected to reduce corrosion.
- Remote monitoring occurs 24 hours a day and 7 days a week through Gulf South's Pipeline Control Center.
- Real-time pressure controls and relief devices occur along the pipeline to maintain safe operating conditions.
- Regular ground and aerial inspections occur along the pipeline to prevent damage.

COMMUNITY AWARENESS

- Clear pipeline markers identify pipeline locations.
- The 811 "Call Before You Dig" program is available if construction occurs in proximity to natural gas pipelines. This program educates the public on pipeline safety.

EMERGENCY PREPAREDNESS

- Pipelines include immediate shutdown procedures in case of an emergency.
- Facility operators coordinate with local fire, police, and emergency response teams in the event of an emergency.

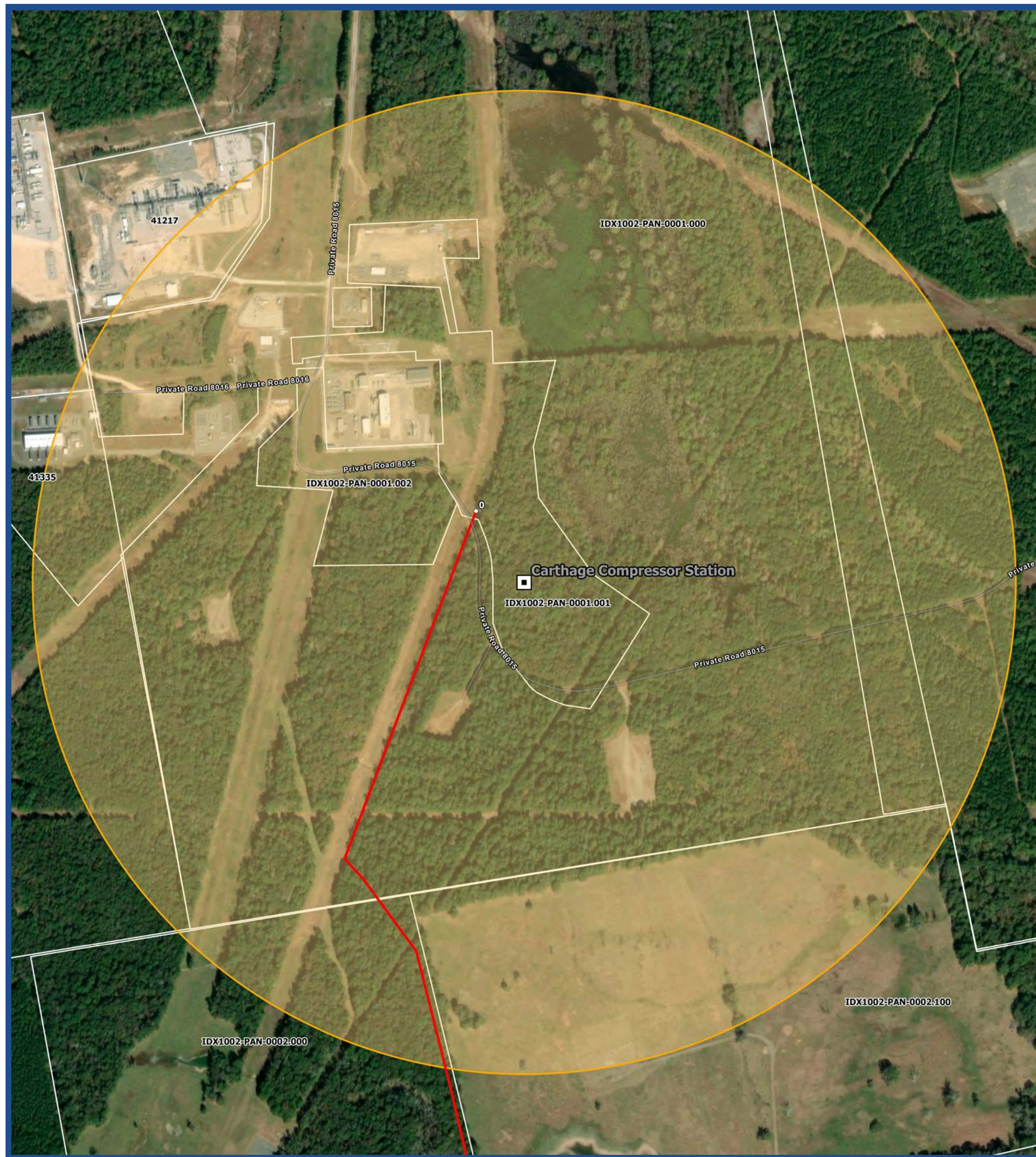


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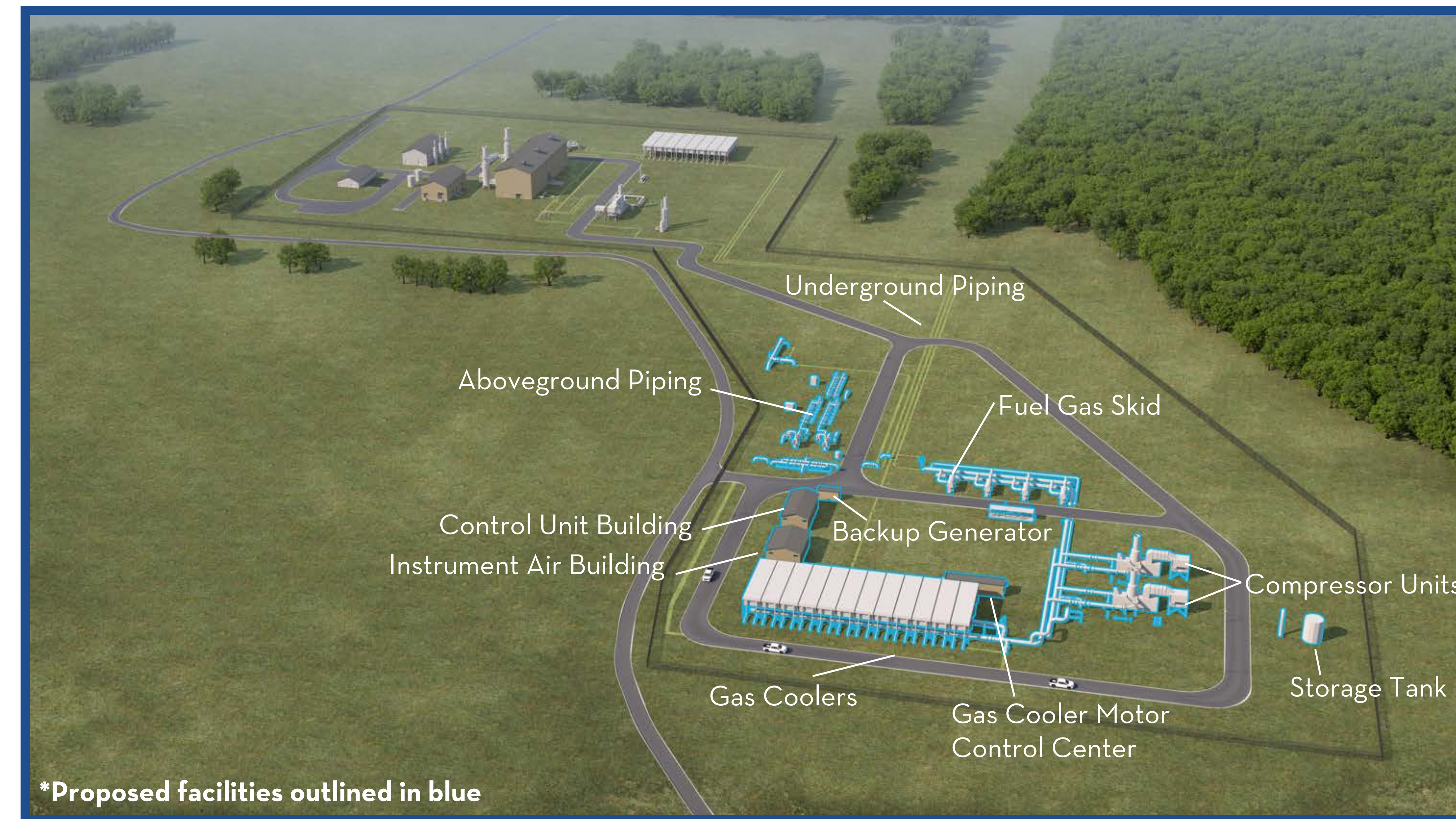


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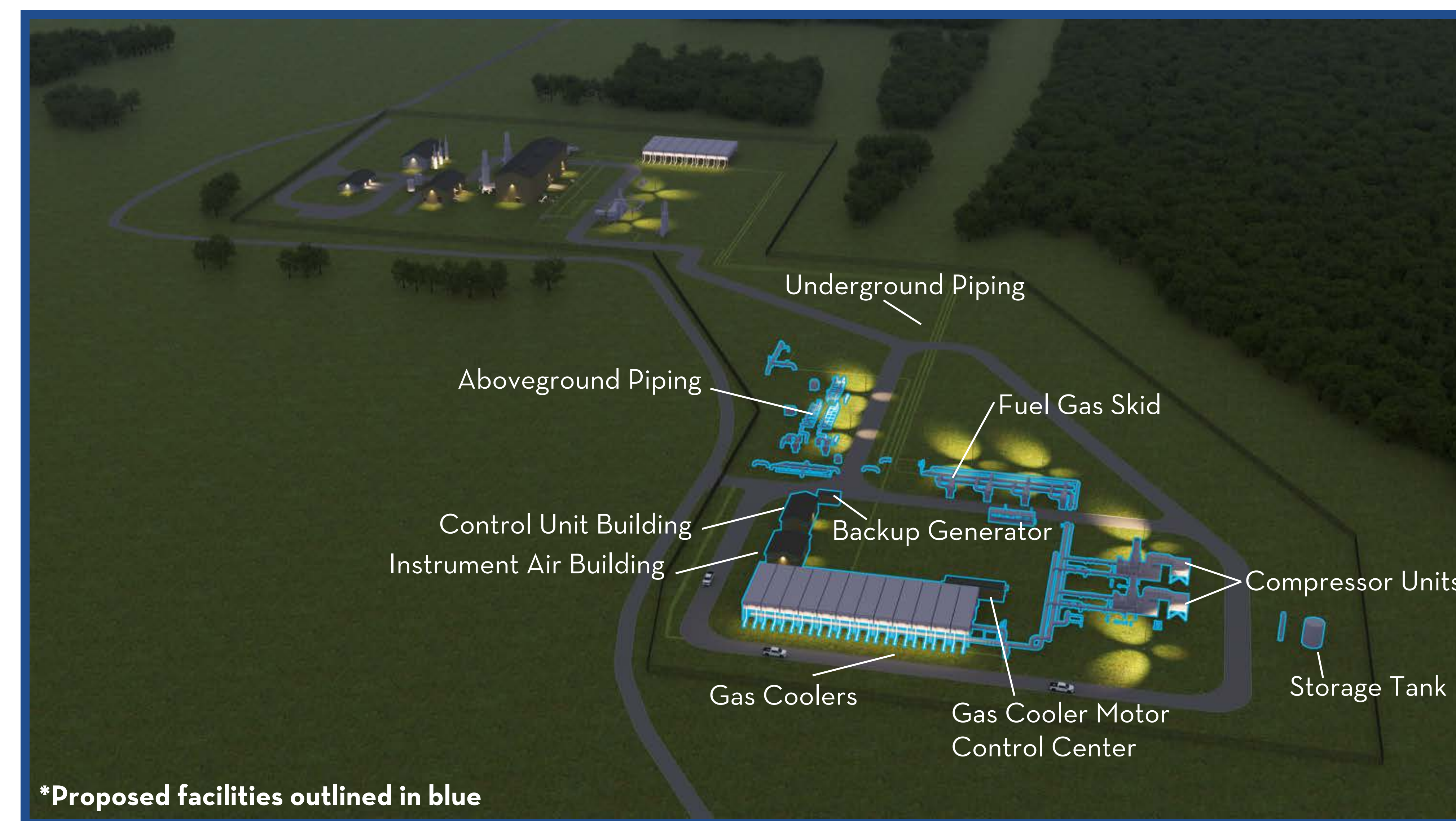
CARTHAGE COMPRESSOR STATION



Overview Map



Station During the Day



Station at Night



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