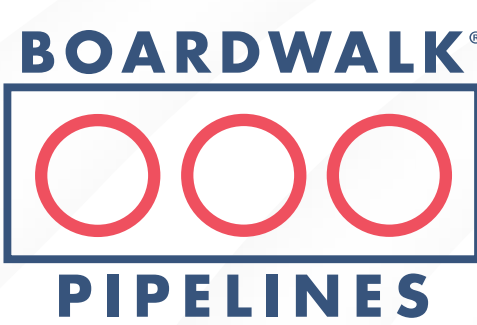


Boardwalk Pipelines, LP Information



Boardwalk Pipelines, LP (“Boardwalk”) is a midstream company that provides transportation and storage of natural gas and natural gas liquids.

Boardwalk owns **Gulf South Pipeline Company, LLC (“Gulf South”)** and **Texas Gas Transmission, LLC (“Texas Gas”)** – its two largest pipeline operating companies. Both Gulf South and Texas Gas have operated natural gas pipelines and compressor stations in Mississippi for decades.

Gulf South and Texas Gas operate interstate natural gas pipeline systems, transporting natural gas to customers like CenterPoint and Southern Company. These companies use natural gas to deliver energy to homes, businesses and various industries.

Vision: to be a leading provider of energy services with a commitment to deliver safe and reliable infrastructure.

Mission: to create value for our stakeholders through superior customer service and a commitment to operational excellence.

Our **Core Value** are the foundation for our culture:



People



Safety



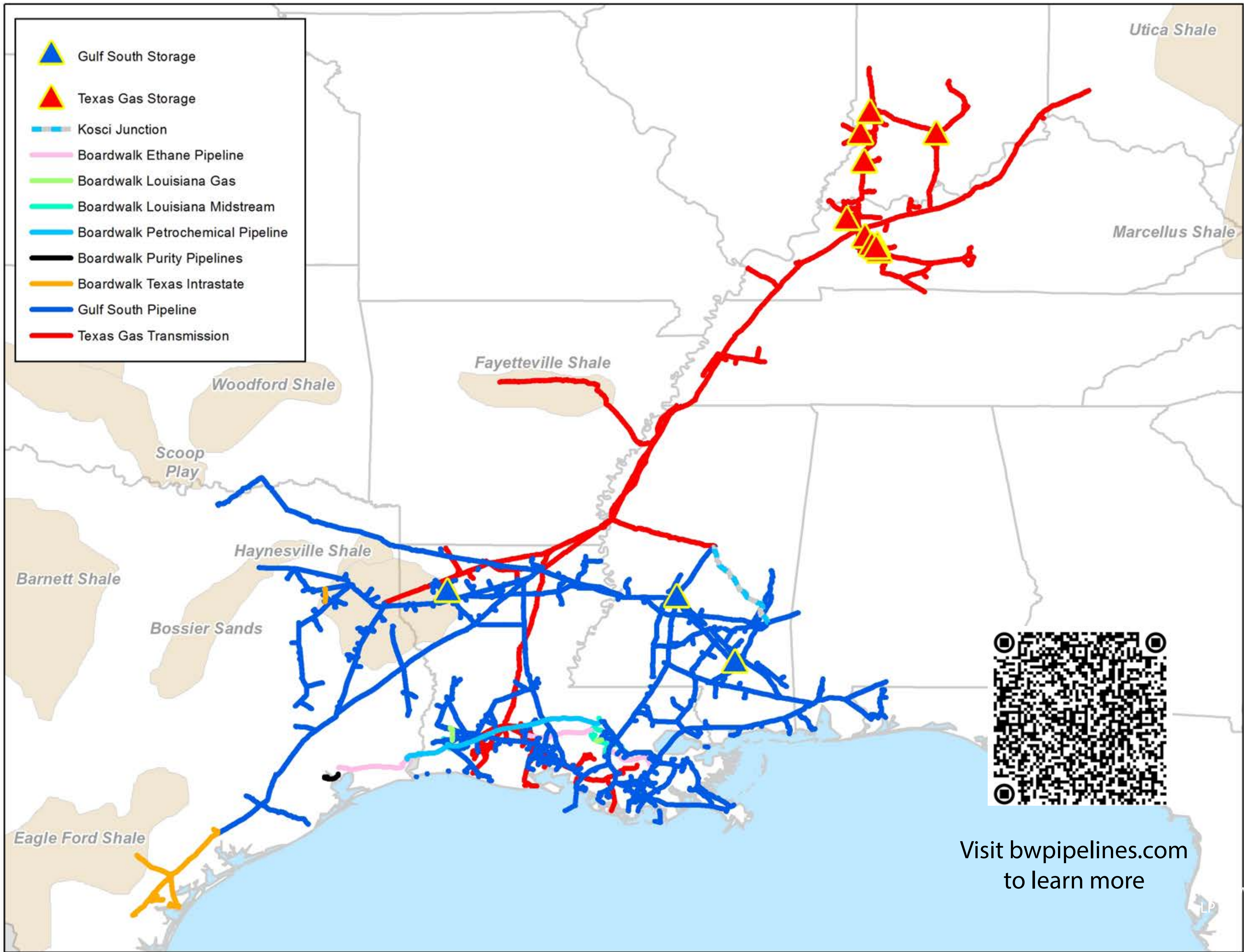
Integrity



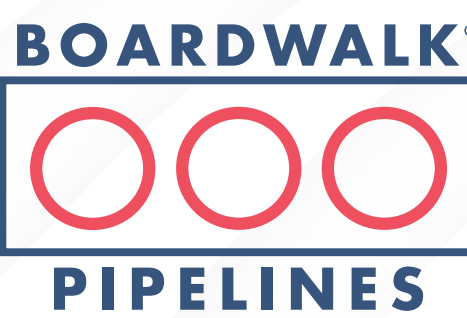
Excellence



Accountability



Gulf South in Mississippi



Nearly 100 years of service providing critical energy infrastructure to the public.

Extensive pipeline network with 1,650 miles of natural gas pipelines and 14 compressor stations across the state.

Reliable energy supply serving major utility companies like Southern Company and Florida Power & Light.

Operating under strict federal and state regulations for safe and reliable natural gas transportation.

Local Economic Contributions:

Employs approximately 88 full-time employees in Mississippi.

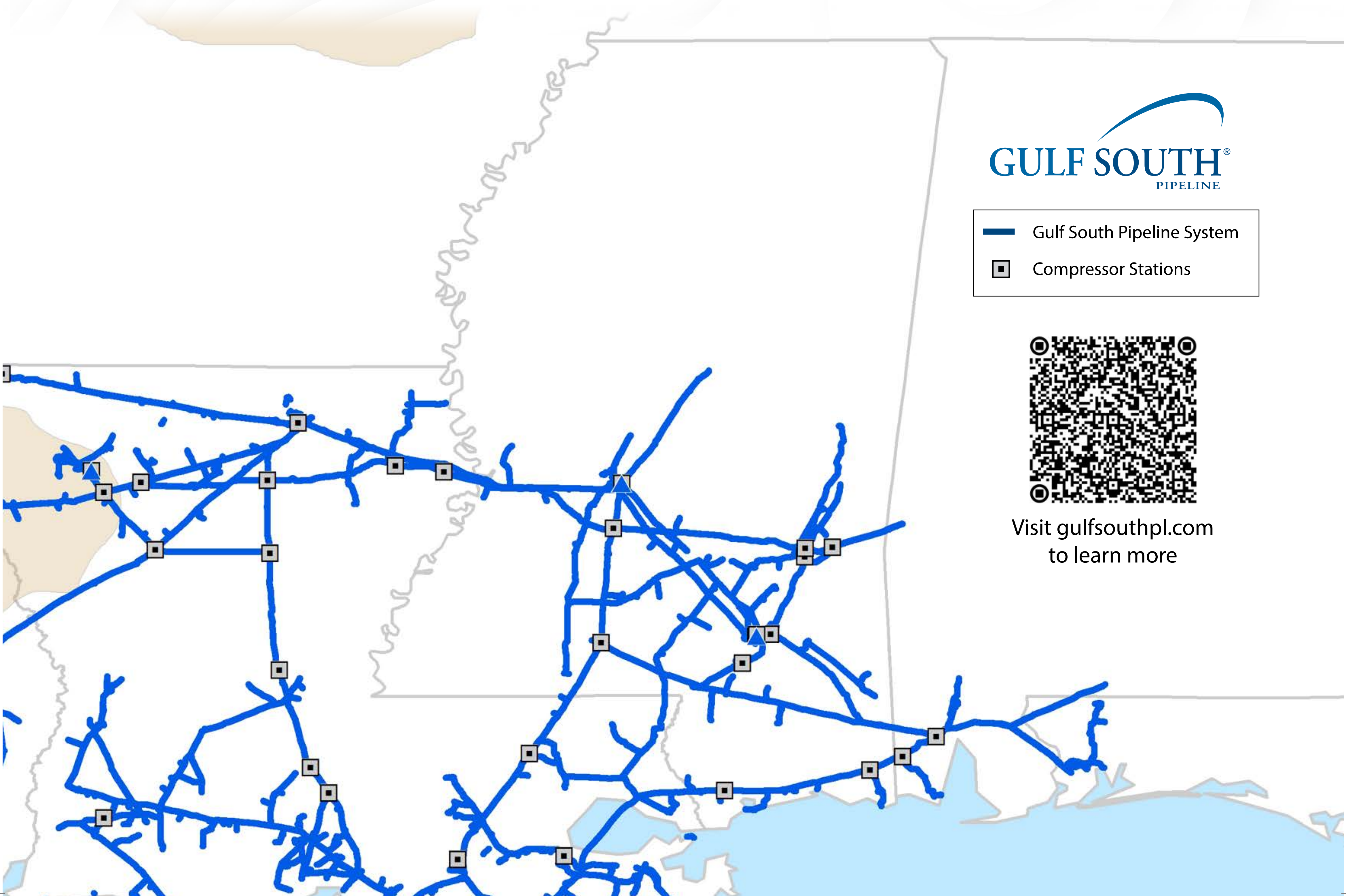
Contributed approximately \$23 million in local taxes within Mississippi in 2024, supporting schools, roads and public services.



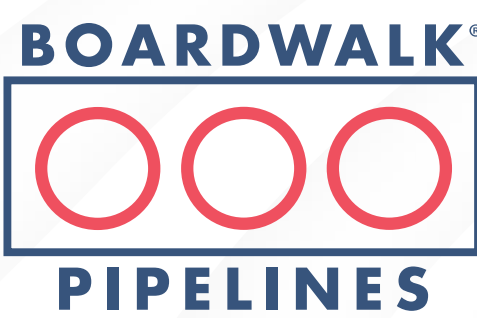
- Gulf South Pipeline System
- Compressor Stations



Visit gulfsouthpl.com to learn more



SECURE Project Details



Purpose:

Meet rising energy demand and support power generation by adding capacity on Gulf South’s system, increaing natural gas flow along the southeastern portion of the Gulf Coast region.

Scope:

Includes building one new compressor station in Hinds County, MS, and upgrading three existing stations in Mississippi and Louisiana.

Locations & Activities:

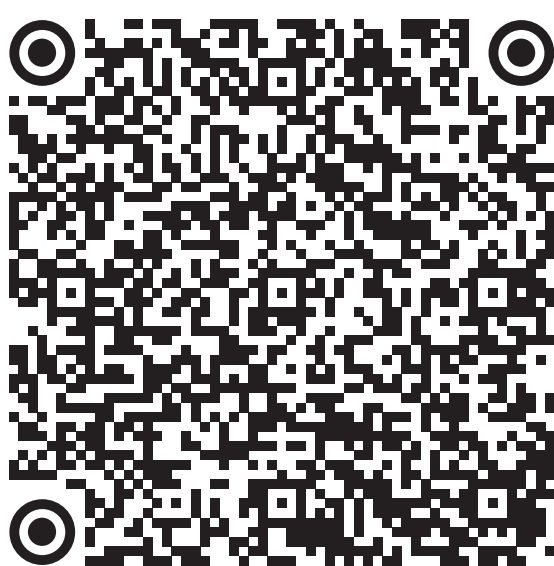
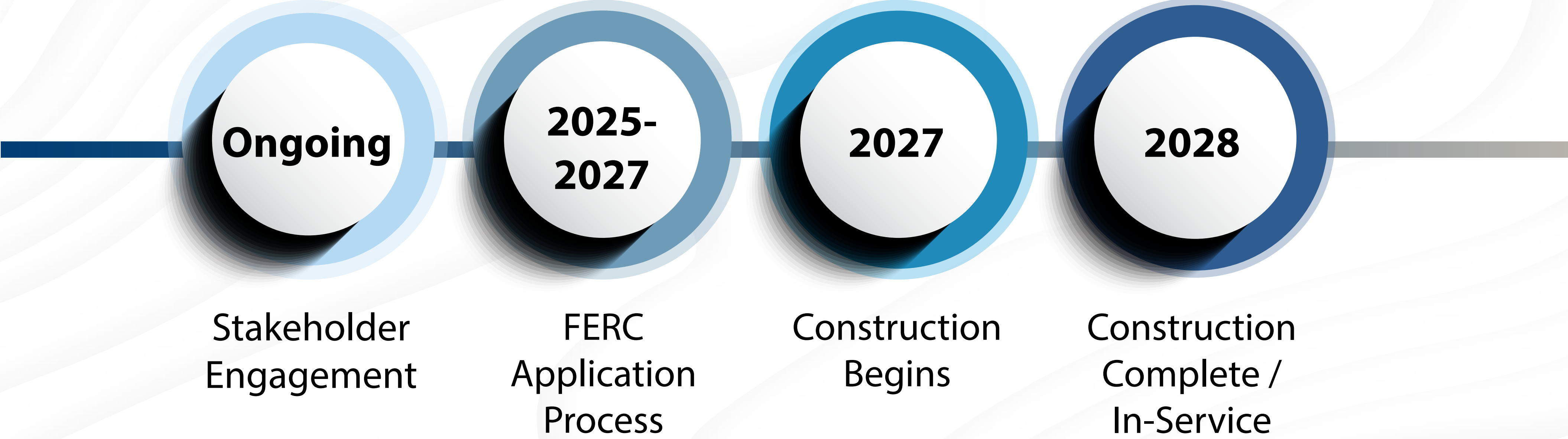
Jasper County, MS – Additional compression at the existing Jasper Compressor Station.

Forrest County, MS – Additional compression at the existing Forrest Compressor Station.

Hinds County, MS – New compressor station near Mt. Moriah Rd. & Belknap Rd.

Madison Parish, LA – Additional compression at the existing Tallulah Compressor Station.

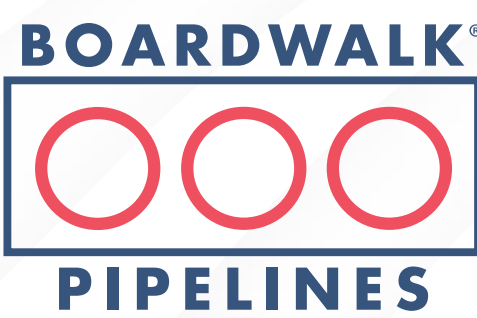
Timeline



Scan here to learn more
about our SECURE Project:
SECURE.gulfsouthpl.com



SECURE Project Details



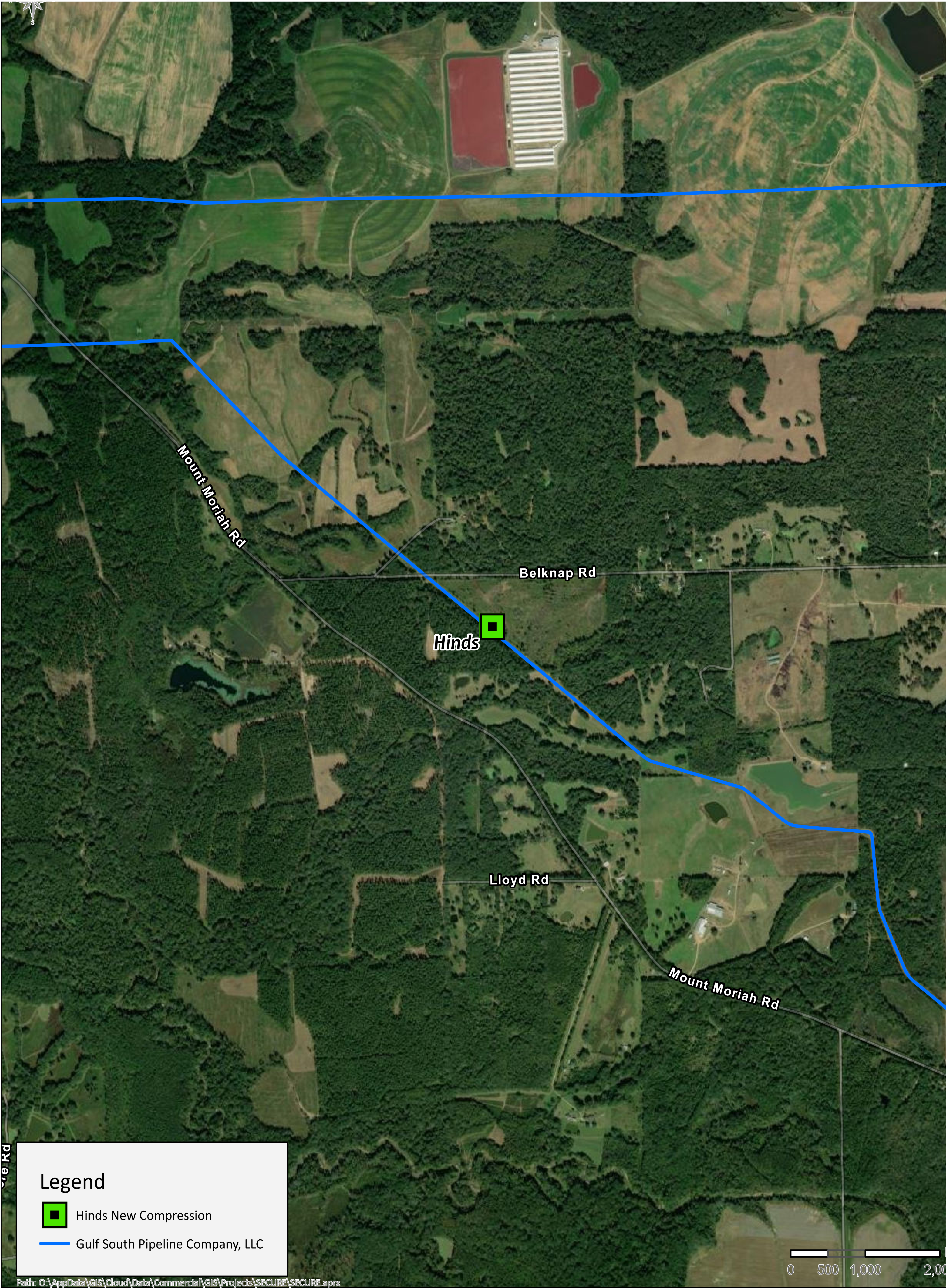
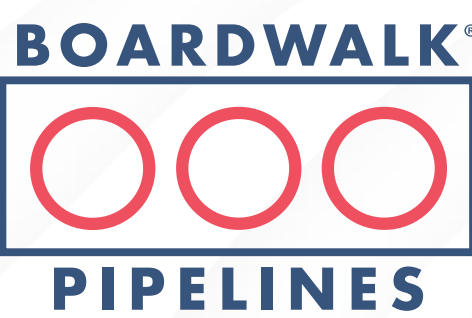
Jasper Compressor Station



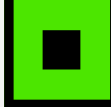
Forrest Compressor Station



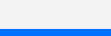
SECURE Project Map - Hinds New Compression



Legend



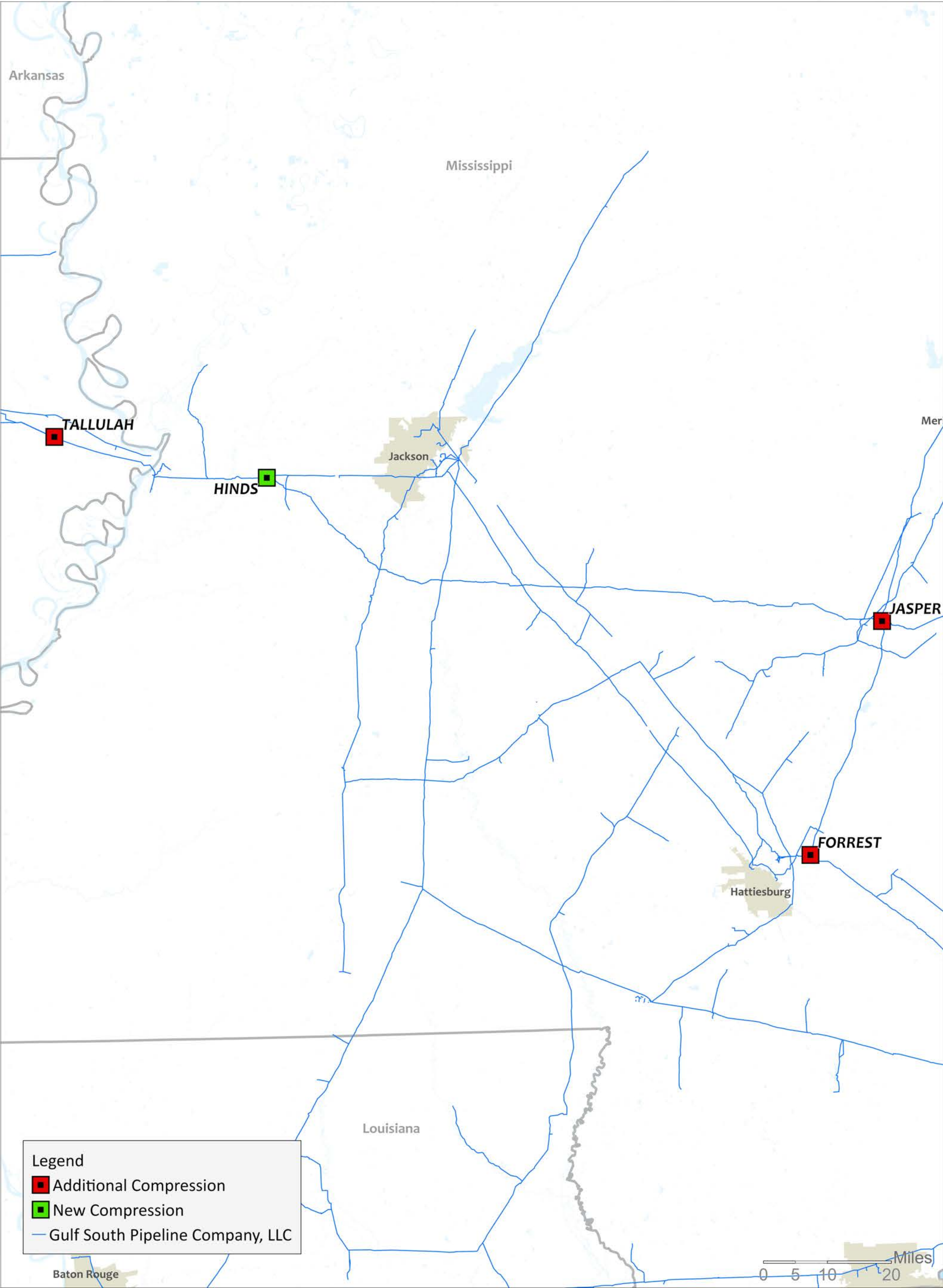
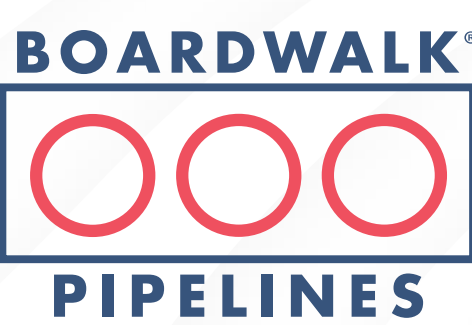
Hinds New Compression



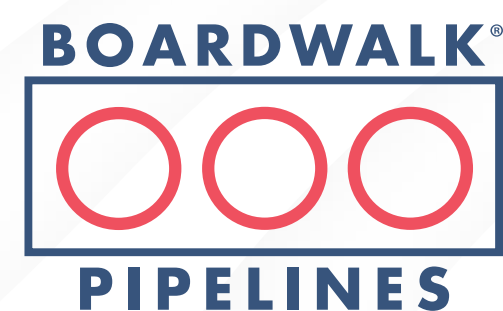
Gulf South Pipeline Company, LLC

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SECURE Project Map



SECURE Project Community Benefits



Economic Impact:

\$500,000 increase in local tax revenue projected for Hinds County in the first year of service (2028), with annual revenue anticipated to grow once the project is fully operational.

During construction, the local economy would see a rise in our contractors' use of local gas stations, restaurants, and lodging.

Funding for community needs, including schools, public services and infrastructure improvements.

Energy Reliability:

Delivers safe and reliable natural gas transportation for homes, businesses and industries.

Supports power generation facilities that provide electricity to the region.

Environmental Responsibility:

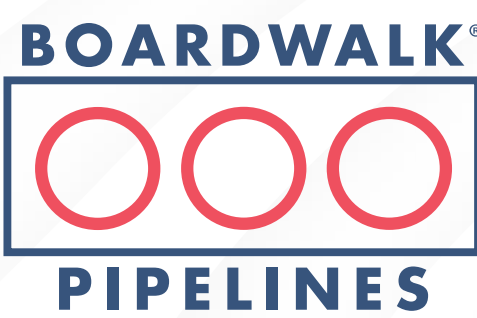
Incorporates modern, low-emission technology to reduce environmental impact.

Complies with all federal and state environmental permitting agencies.

On-site environmental inspectors during construction to ensure environmental protection plans are properly implemented and provide oversight for permitting agencies.



Regulatory Permitting and Public Participation



What is the FERC?

The Federal Energy Regulatory Commission (FERC) oversees interstate natural gas projects to ensure they are safe, environmentally responsible and in the public’s convenience and necessity.

Interstate pipeline companies, such as Gulf South, must submit project applications to the FERC. The FERC will allow the public an opportunity to review and comment on all project documents.

Key Steps in the FERC Review Process:

Environmental Reviews: Environmental Assessments (EA) or Environmental Impact Statements (EIS) evaluate impacts on groundwater, air quality, endangered species and historical sites.

Public Involvement: Stakeholders receive notices and have opportunities to provide input throughout the process.

Public Resources and Participation:

Once a docket number is assigned to a project by the FERC, the project application is made available on FERC’s eLibrary.

Stakeholders can search project details, subscribe to updates and submit comments in the FERC’s eLibrary.

Visit FERC’s Office of Public Participation web page for instructions on accessing, commenting or filing project-related documents.

Other State and Federal Regulating Agencies:

Local Permits: County-specific permits, such as road-use permits, will be obtained prior to the start of construction.

State and Federal Permits:



U.S. Army Corps of Engineers (USACE)



U.S. Fish & Wildlife Service (USFWS)



Mississippi Department of Environmental Quality (MDEQ)



State Historic Preservation Office (SHPO)

Natural Gas Industry: Upstream, Midstream, and Downstream



Upstream:

Involves exploration and production of natural gas from underground reservoirs.
Companies extract gas from wells and send it for processing.

Gulf South’s Role

Midstream

Includes transportation and storage of natural gas.
Gulf South operates pipelines and compressor stations to move gas efficiently.

Downstream:

Distribution of natural gas to homes, businesses, and power plants.
Includes refining and delivery through local utilities.

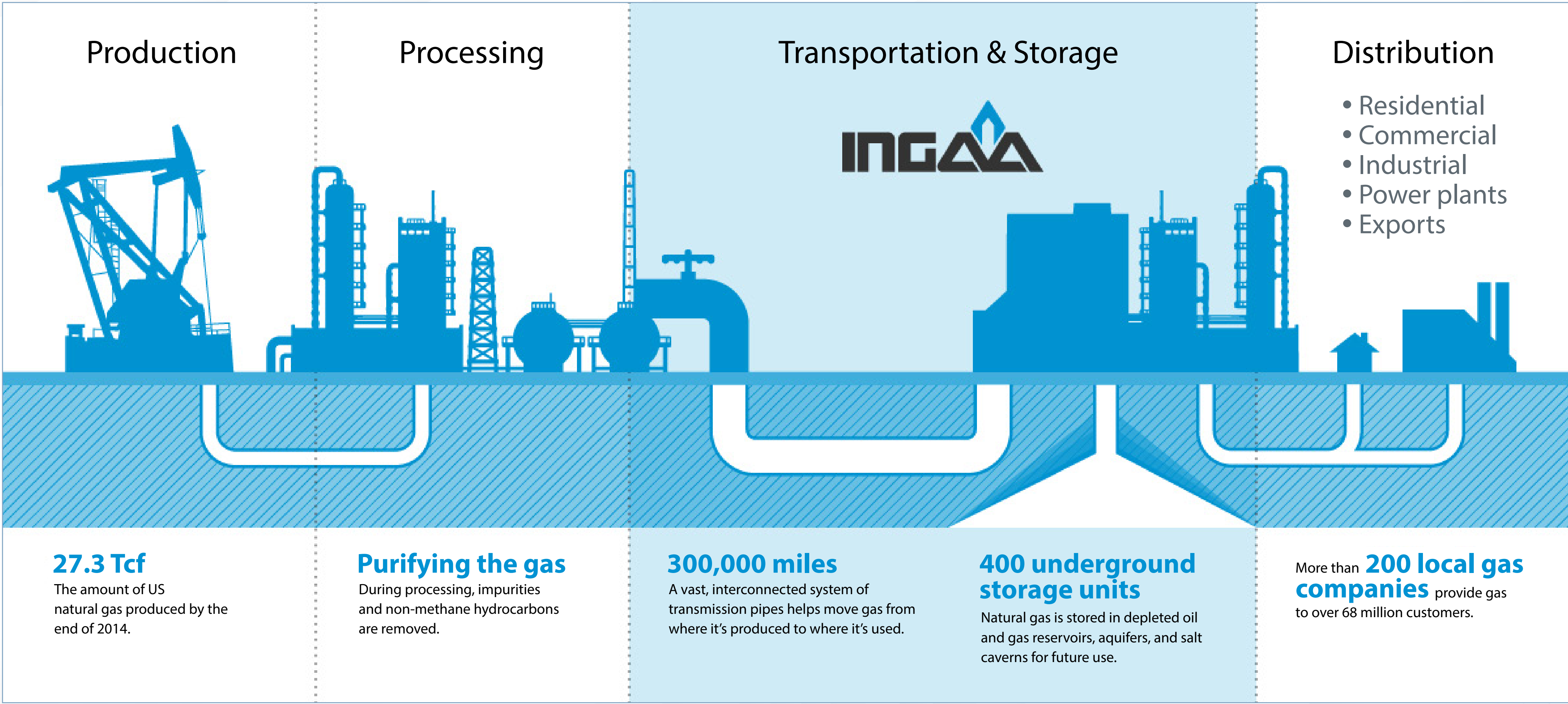


Image Source: <https://ingaa.org/issue/operations/>

How Compressor Stations Work

Compressor stations maintain natural gas pressure, allowing it to move efficiently through pipelines.

Process:

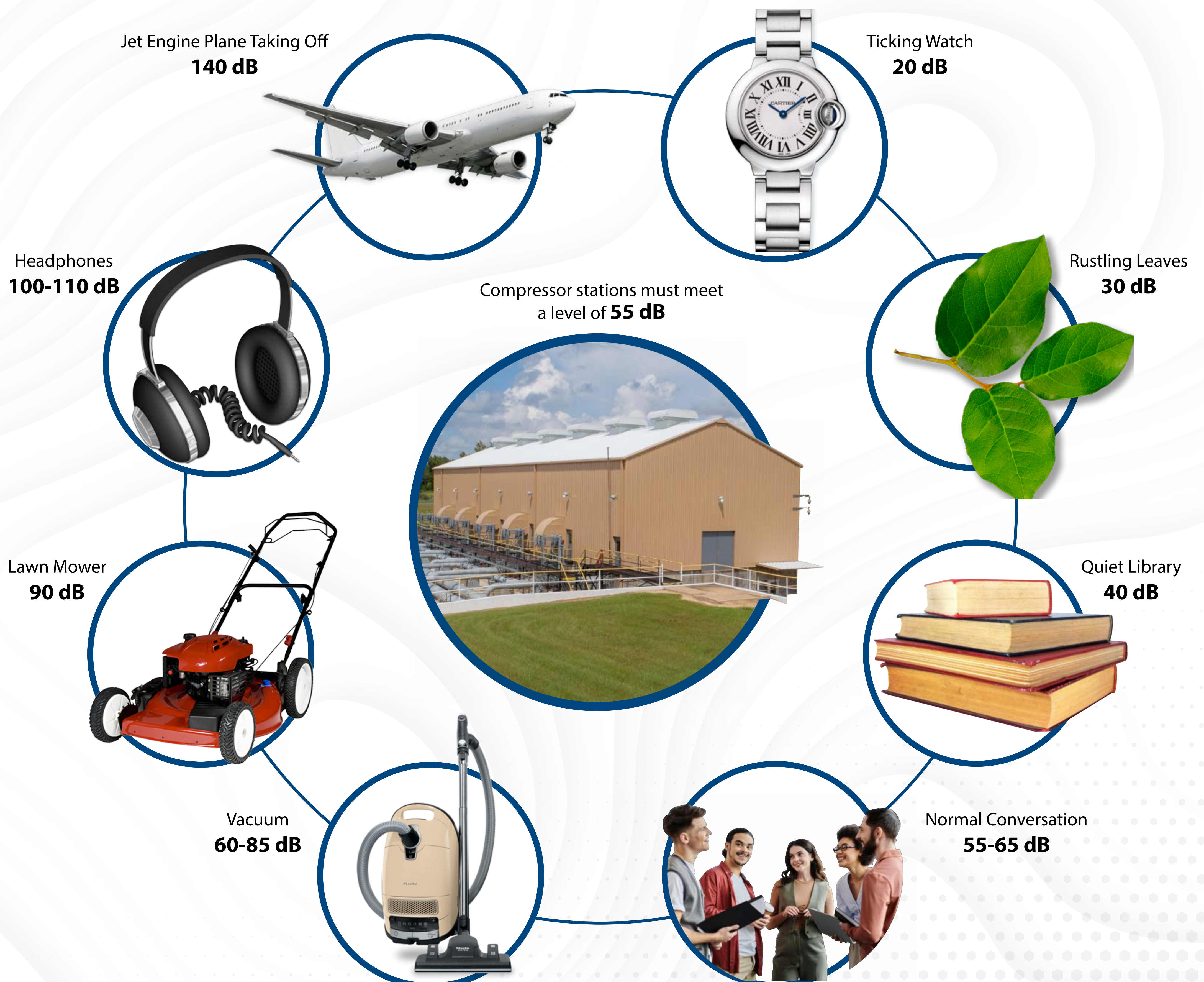
1. Gas enters a station at lower pressures.
2. Compressors increase the pressure using turbines or engines.
3. Gas continues moving through the pipeline system.

Location:

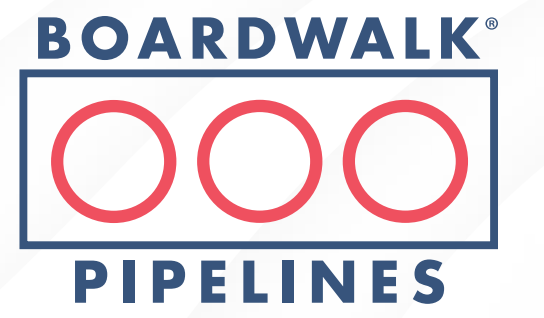
Compressor stations are placed at intervals along pipelines to maintain the flow of natural gas in a pipeline.

Noise:

Per the FERC's regulations, compressor stations must meet a **55 dB** noise level requirement at nearby noise-sensitive areas. Noise levels can range from the softest sound the human ear can hear (**0 dB**) to levels where hearing protection is recommended (**85 dB+**).



Compressor Station Safety



Safety Measures:

The facility is staffed during working hours.

Equipment has temperature and pressure monitoring to allow remote operation and shutdown of equipment in the case of an emergency.

Equipment is designed with emergency fail-safe systems to automatically shut down equipment, even if communication or power fails at the facility.

24/7 monitoring and automated shutdown systems are managed by central Gas Control.

Regular inspections ensure operational integrity.

Emergency Preparedness:

Trained personnel are ready to respond to emergencies.

The facility coordinates with local first responders.

Every facility has an emergency response plan developed in coordination with local emergency response officials.

Each facility has backup emergency generators to support the facility during loss of utility power.

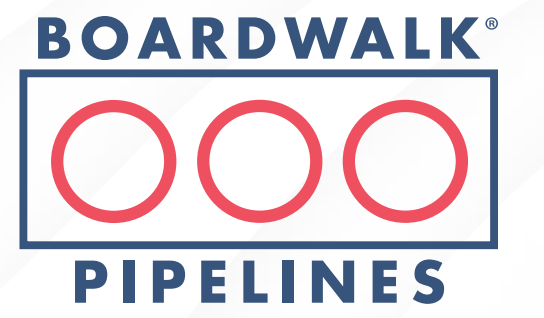
Emissions Controls:

Advanced technology minimizes environmental impact.

Facility complies with the Environmental Protection Agency (EPA) and state regulations.



Pipeline Safety



Safety Features:

24/7 remote monitoring and real-time pressure controls.

Regular ground and aerial inspections to prevent damage.

Community Awareness:

Clear pipeline markers identify pipeline locations.

The 811 "Call Before You Dig" program educates the public on pipeline safety.

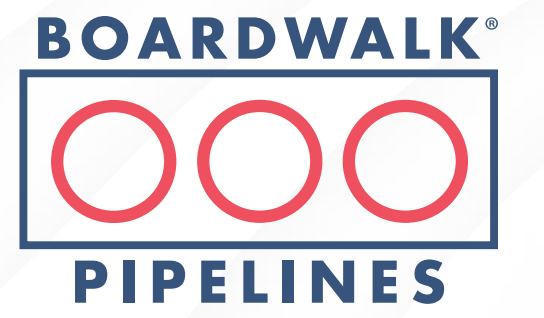
Emergency Response:

Immediate shutdown procedures in case of an emergency.

Coordination with local fire, police, and emergency response teams.



Protecting the Environment



Preservation Efforts:

- Gulf South takes active steps to minimize environmental impact at all project phases.
- Environmental surveys are conducted before selecting a project site to identify sensitive features and habitats.
- **Gulf South and FERC evaluate:**
 - Wildlife and vegetation
 - Wetlands
 - Endangered species
 - Agricultural land use
 - Water quality
 - Cultural resources
 - Air quality

Construction Oversight:

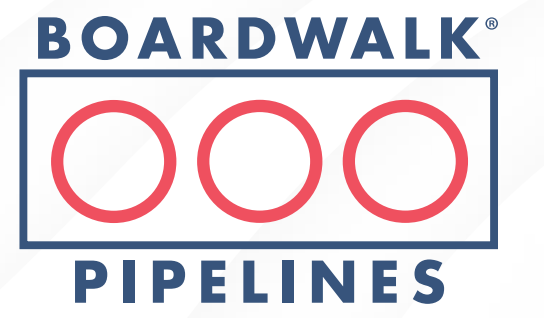
- Environmental inspectors ensure compliance with protection plans.
- Permitting agencies provide oversight to ensure all regulations are followed.

Post-Project Restoration:

- Right-of-way and temporary work spaces are restored to near-original conditions.
- Regulatory guidelines ensure environmental preservation after construction.



Benefits of Natural Gas



Reliable & Affordable:

Provides consistent, low-cost energy for homes and businesses.

Strengthens America's energy security by ensuring a dependable supply and reducing power outages.

Environmental Benefits:

Burns cleaner than coal or oil, reducing emissions.

Complements renewable energy by providing reliable electricity to meet rising demand and stabilize the grid.

Economic Growth:

Creates jobs in energy production and infrastructure.

Supports local economies through tax revenue and investments.



Welcome to the Boardwalk Project Open House

Boardwalk Project Open House Parking