

Investing in Southeast Texas



About our company

Sempra Infrastructure's vision is to deliver energy for a better world. Every day, our mission to be North America's leading energy infrastructure company comes to life through our values of doing the right thing, championing people, and shaping the future. Our more than 2,300 employees develop, build, and operate energy infrastructure that is expected to play a crucial role in the energy systems of the future, while prioritizing sustainability, innovation, world class safety, resilient operations, and social responsibility.

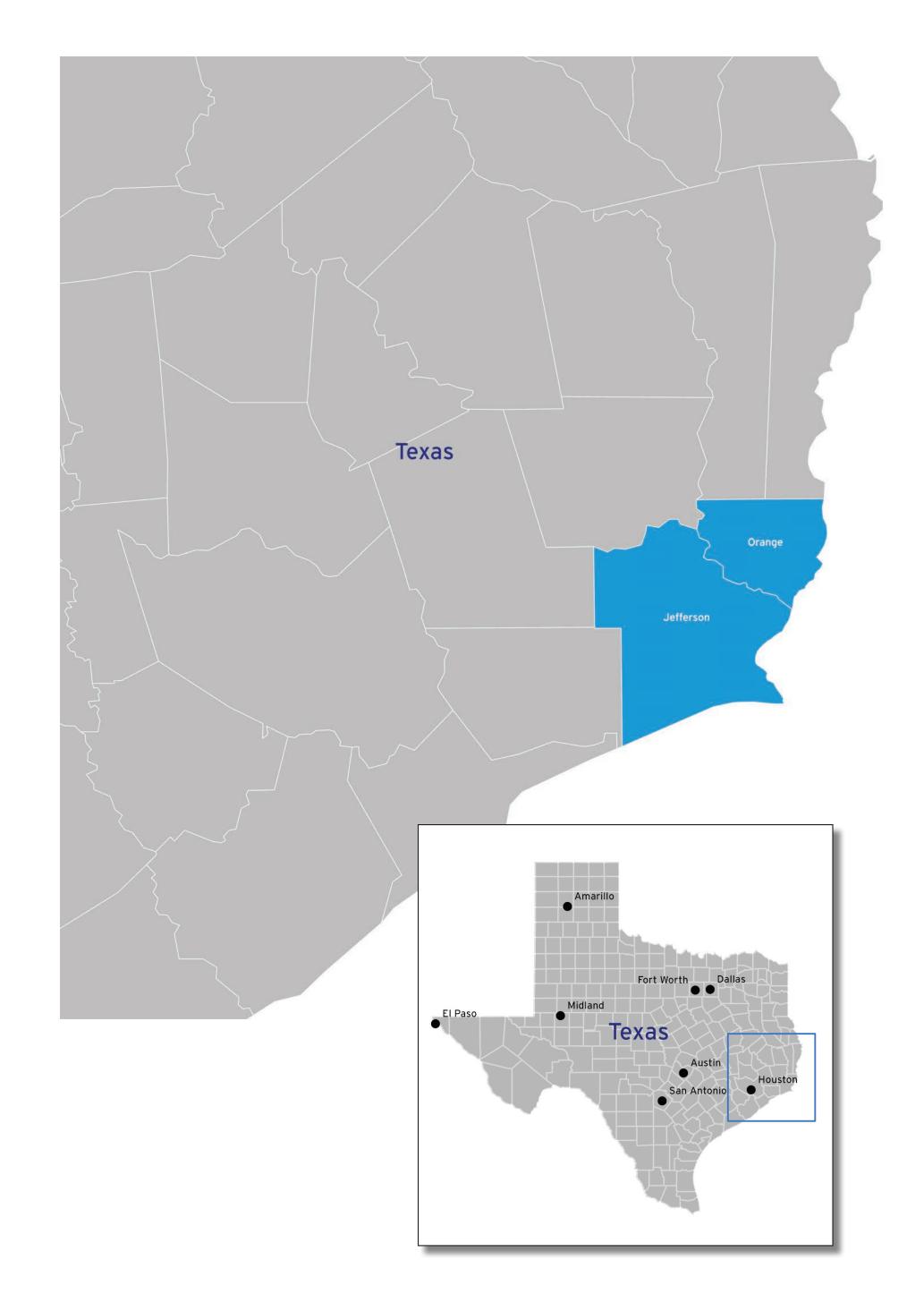
Facilities in development in Southeast Texas

Texas Connector Pipeline

The proposed Texas Connector Pipeline is a 31-mile natural gas pipeline in Southeast Texas that will link Port Arthur LNG in Sabine Pass, Texas to several intrastate and interstate pipelines that transport natural gas from production areas. The pipeline facilities also include a compressor station located west of Orangefield, Texas.

Port Arthur LNG

Port Arthur LNG is being built to meet the growing demand for safe, sustainable, and reliable natural gas around the world. It is located in Sabine Pass, Texas on the Sabine-Neches ship channel. Currently under construction, Phase 1 of Port Arthur LNG will be capable of exporting approximately 13 million tonnes per annum (Mtpa) of LNG. Phase 2 of the project, which is currently under marketing and development, could add an additional 13 Mtpa of export capacity to the facility.





About Texas Connector Pipeline



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The proposed Texas Connector Pipeline is a 31-mile natural gas pipeline in Southeast Texas. This pipeline will link the Port Arthur LNG terminal in Sabine Pass to several intrastate and interstate gas pipelines that transport natural gas from production areas. The pipeline facilities include the proposed Orangefield Compressor Station, located west of Orangefield, Texas. The pipeline is certificated by the Federal Energy Regulatory Commission (FERC) for a capacity of approximately 2.5 billion cubic feet per day, and would serve the proposed Port Arthur LNG Phase 2 project.

The proposed Texas Connector Pipeline includes the following elements:

- The Orangefield Compressor Station will consist of two compressor buildings, an administrative building and support structures, and graveled areas
- The northern segment, a 29.6 mile, 42-inch diameter natural gas pipeline running from the Orangefield Compressor Station to Port Arthur LNG
- The southern segment, a 1.4 mile, 42-inch diameter natural gas pipeline connecting Port Arthur LNG to a meter station in Sabine Pass, Texas
- Five laterals to interconnected pipelines, with a meter station at each interconnect

Permit updates

The Texas Connector Pipeline originally received FERC approval in 2019. An amendment has been submitted to FERC for approval, which includes the following modifications:

- Reducing the southern segment of the pipeline to a 1.4-mile pipeline that does not cross into Louisiana and reversing the direction flow, allowing for interconnection downstream of Port Arthur LNG.
- Reducing the number of compressor stations, from two to one. The remaining proposed facility, formerly known as the Northern Compressor Station, will be located west of Orangefield, Texas.
 The amendment proposes to rename the facility to the Orangefield Compressor Station and will include additional compression capacity to account for the removal of the Southern Compressor Station
- Modifying the northern segment of the pipeline to incorporate landowner alignment requests.
- Reducing the number of meter stations and laterals.



About the Orangefield Compressor Station

Meeting growing needs of customers

The proposed Orangefield Compressor Station, located west of Orangefield, Texas, will help move approximately 2.5 billion standard cubic feet per day of feed gas along the proposed Texas Connector Pipeline to the proposed Phase 2 expansion of the Port Arthur LNG facility.

Once operational, the Orangefield Compressor Station will consist of two compressor buildings, an administrative office and support structures, parking areas, internal roads, and graveled areas.

Facility details

The company proposes to build four gas compressor units at the Orangefield Compressor Station.

Specific components of the project include:

- Four natural gas turbine driven compressors
- Two compressor buildings to house the gas turbine units
- One administrative building and one warehouse
- Below and aboveground piping
- A backup generator and additional compressor supporting equipment
- Two meter stations within the Orangefield Compressor Station footprint

Construction is estimated to take approximately 20 months, subject to weather and equipment delivery. Workforce for the project is anticipated to be approximately 820 workers at peak construction.



Project timeline:

February 2017 - Initiated prefiling process with FERC for original project

April 2019 - Received FERC approval for original project

August 2024 - Filed Amendment with FERC

Q2 2026 - Expected start of construction



Texas Connector Pipeline

Efforts to ensure minimal impact to the environment and the community

Project will meet or exceed the U.S. Department of Transportation Federal Safety Standards



Temporary or short-term impacts during construction

- Proposed laydown yards and temporary access roads located along the length of the pipeline route
- Robust environmental plan to mitigate any erosion and sedimentation from the construction area
- Peak construction workforce of 820 over a 13 month period with the potential for a 24-hour schedule

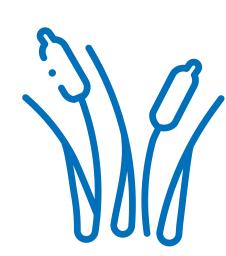
Air and noise modeling indicate no significant impacts

- The proposed project will meet National Ambient Air Quality
 Standards for air quality in the region
- Will meet compliance standards for noise.





Minimal permanent wetlands impacts.







NO IMPACTS to critical habitat or threatened or endangered species



Texas Connector Pipeline Project Benefits

The Texas Connector Pipeline will help bolster the local economy.

Benefits will include:

New jobs

The Texas Connector Pipeline project is estimated to support a peak construction workforce of 820 personnel. In addition, an estimated 10 full-time, permanent positions will be created.

Economic benefits

The project will have positive economic benefits for Jefferson and Orange Counties through:



- A new revenue source for local providers of goods and services
- Generation of state and local property taxes from operation of new facilities
- Support of local community organizations to enhance local hiring and vendor opportunities

Community investment

Through Sempra Infrastructure's
Community Partnership
Program, the company will
continue to partner with
local non-profits, schools, and
other organizations to make investments
in programs and services that enhance the
quality of life in our communities.



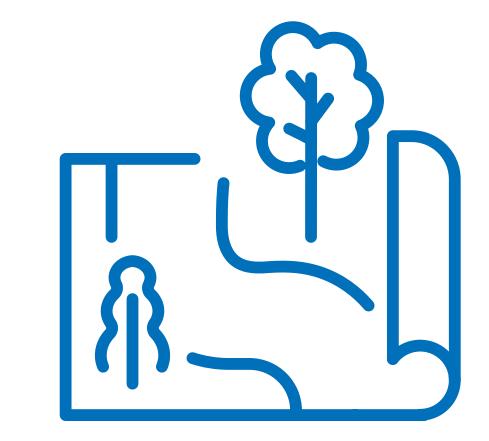




Environmental and Safety

Project footprint

The Orangefield Compressor Station will be located on a parcel of land west of Orangefield, Texas along State Highway 105 and S Mansfield Ferry Road. The Texas Connector Pipeline right-of-way will proceed southwest under the Sabine River, cut across the industrial corridor between Beaumont and Port Arthur, turn south around the west side of Port Arthur, and then east to connect with Port Arthur LNG on TX-87.



As part of the Texas Connector Pipeline Project:

- The Orangefield Compressor Station will be located on 82.4 acres
- Approximately 120 acres will be temporarily used for laydown yards for construction areas along the pipeline route
- Temporary access roads will be utilized as an access to the laydown yards and compressor station site during construction

Project approvals

The company will submit project information to all relevant governing agencies for approval or consultation. These permits and/or approvals will be secured prior to advancement of the Texas Connector Pipeline project.

These agencies include, but are not limited to:

- Federal Energy Regulatory Commission (FERC)
- United States Army Corps of Engineers (USACE)
- United States Fish and Wildlife Service (USFWS)
- National Oceanic and Atmospheric Administration (NOAA) Fisheries
- Texas Commission on Environmental Quality (TCEQ)
- Texas Railroad Commission (RRC)
- Texas Historical Commission (THC)
- Texas Parks and Wildlife Department (TPWD)



Commitment to environmental stewardship and safety

At Sempra Infrastructure, we are committed to responsible environmental stewardship and strive to do the right thing by working to minimize or mitigate any impacts of our operations.

We also put the health, safety, and security of our workforce, customers, and communities at the center of everything we do. We're invested in being an industry leader and accomplish this by championing health, safety, and security programs that protect our people, projects, operations, and communities. We reinforce a safety-first culture for our employees and contractors.



