

**Did you know?**

As natural gas travels through pipelines, friction gradually slows the flow and reduces pressure. That's why compressor stations are located along the system to re-pressurize the gas and keep it moving. Speeds can reach 10-20 miles per hour on major transmission pipelines, helping deliver energy where it's needed most.



More than 95%* of the natural gas delivered to San Diego flows through the **Moreno Compressor Station**.

Currently, 30-50% of the natural gas delivered to San Diego powers electric generation.

*95% reduction in permitted NOx emissions



Moreno Compressor Station Modernization Project



SDG&E® is making significant investments at the Moreno Compressor Station to modernize critical infrastructure and meet South Coast Air Quality Management District (SCAQMD) emission requirements. These investments will reduce emissions, strengthen system reliability, and support safe, affordable energy for customers and communities.

Overview

The Moreno Compressor Station plays a critical role in supporting natural-gas-reliability and electric-system-resiliency in the Counties of Riverside and San Diego.

Operating safely and reliably since the 1950s, the facility is being modernized with advanced electric-driven compressors, complemented by modern natural gas-fueled compressors, to significantly reduce nitrogen oxide (NOx) emissions and improve operational performance.

Project Benefits

- Comply with South Coast AQMD Rules 1100, 1110.2 and 1134
- Modernize the Moreno Compressor Station through the replacement of aging natural-gas-fueled compressors with a combination of new

natural-gas-fueled and electric-driven compressors that will achieve significant reductions in nitrogen oxide (NOx) emissions

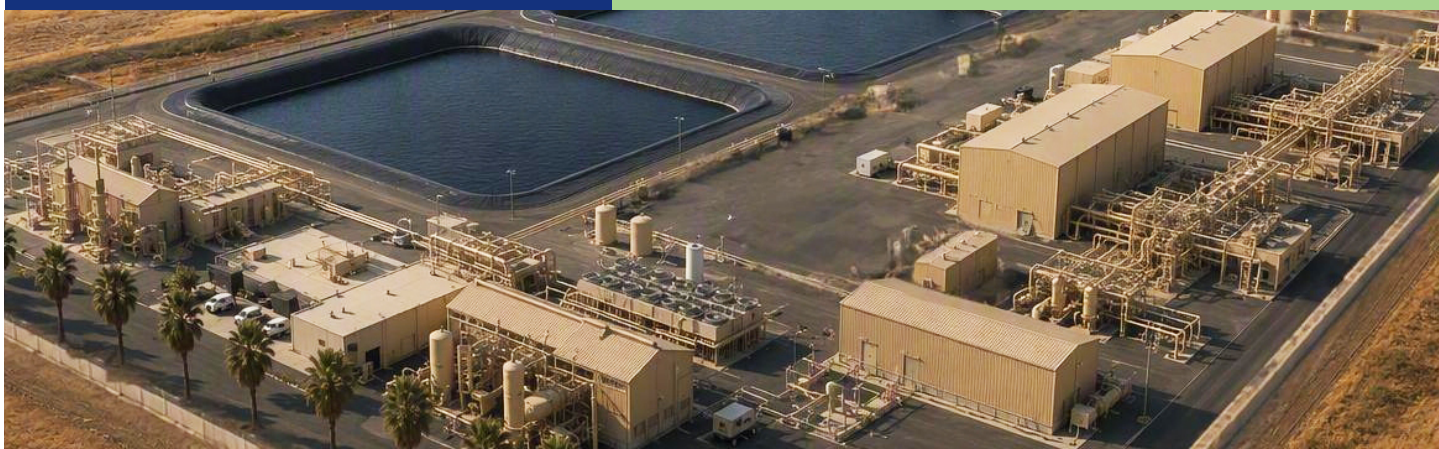
- Enhance reliability by modernizing aging equipment and ancillary systems

Project Schedule

Fall 2026 - Early 2029

About the project

The Moreno Compressor Station is in Moreno Valley. The project includes installing new electric-driven compressors, updated natural-gas-fueled compressors and supporting equipment. Southern California Edison (SCE) will also be installing new electric infrastructure to support the project.



What to expect

Construction will be carefully managed to minimize impacts such as noise and traffic. SoCalGas will continue coordinating with the City of Moreno Valley and other local agencies and providing updates to the community.

Why it matters

This project helps deliver cleaner operations while maintaining the reliability customers depend on every day.



MORE INFORMATION

If you have questions, please call the Project Information Line at **1-844-765-6388**.

*Prepared Direct Testimony of Rick Chiapa and Steve Hruby (Gas Transmission Operations and Construction) before the Public Utilities Commission of the State of California, May 2022.

Message funded by ratepayers