



#### Questions?

Our aim is to be a good neighbor, and our Public Affairs team is here to help answer any questions. Please feel free to reach out.





# North Valley Substation Rebuild and Expansion Project - Oceanside



#### Overview

San Diego Gas and Electric® (SDG&E®) will begin construction on the North Valley Substation rebuild and expansion project to ensure the continued safety and reliability of the local electric grid and is a component of our multi-pronged Wildfire Mitigation Program. This project includes "fire-hardening" upgrades to enhance the reliability of the substation and associated distribution and transmission lines, helping to mitigate the loss of electric power during extreme weather conditions in high fire-risk areas.

# **Project benefits**

- · Replacement of aging electrical equipment.
- · Enhanced safety and reliability of the electric system.
- Improved electric system safety and performance during extreme weather conditions.

## What to expect

SDG&E will begin construction, which includes undergrounding existing 12kV overhead distribution lines at the substation. Work at this location will be performed in multiple phases. The construction activities will take place at the North Valley Substation and along North River Road.

The first phase will include grading at the existing substation along with trenching along North River Road and College Blvd. Underground structures will be installed, and multiple overhead wire spans and poles in the area will be removed. As part of the ultimate buildout, the distribution job will relocate two existing circuits and install one new 12kV circuit to meet electrical loading needs in the local area.

Phase 2 phase will include the buildout of the new substation and undergrounding of transmission lines. New trees, landscaping, and screening will be installed. A portion of the construction activity will take place on the street and sidewalks surrounding the SDG&E-owned property. Once construction work is finalized, SDG&E will complete landscape enhancements.

## **Project schedule**

**Location:** The substation site is located on a rectangular piece of land north of the intersection at College Boulevard and North River Road.

Work days and hours: Monday through Friday

9 a.m. - 3 p.m. on the streets

7 a.m. - 7 p.m. on our off-street substation property

Expected Start Date: July/August 2024

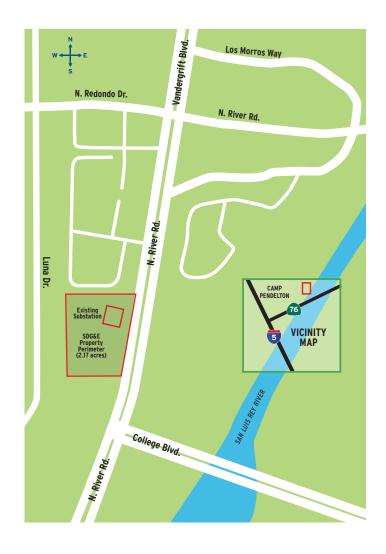
**Duration:** (Phase 1) Approximately 5-6 months (Phase 2) Main Substation Rebuild - Q4 2024 - 2026

\*Dates and times are subject to change according to compliance requirements, inclement weather and other unforeseen circumstances.

SDG&E will work closely with local municipalities and community groups to ensure construction activities are as least disruptive as possible. Noise and dust disturbances may increase due to construction activities. We will keep communities informed during all phases of the project. We're committed to working with you and local public safety officials to help reduce inconveniences and safeguard a smooth construction process.

## **Contact information**

Should you have any questions or require additional information, please visit *sdge.com/Major-Projects*, call **844-765-6388** or contact SDG&E Public Affairs Advisor Taylor Sais at *tasais*@sdge.com.



SDG&E named #1 in reliability in the west for 18 years in a row.

