

# Power line reconductor project



## Did you know?

This project will help improve reliability in the area and reduce overall potential for outages by increasing the amount of power that can go through our system.

*Our commitment to providing clean, safe and reliable energy means making improvements to our system which includes power line replacement activities. The project will help increase system capacity and reliability in the Central San Diego area.*

We filed an Advice Letter (a type of notification) with the California Public Utilities Commission (CPUC) for this power line replacement work (TL676 Reconductor Project). The enhancement project will increase system capacity and reliability by installing new wires, replacing wood poles with fire-resistant steel poles, and converting several short segments from overhead power lines to lines that are underground. The upgraded lines will support projected regional growth. The project also encompasses upgrades to the existing Mesa Heights and Mission substations.

### Project benefits

- Enhance safety by replacing existing wood structures with fire-resistant, galvanized steel poles.
- Increased capacity and reliability of the electric distribution system.
- Minimal environmental impacts as well as minimal future operations and maintenance activities.



*The power line upgrades will help make our system more reliable for communities in Central San Diego.*

### About the project

The power line is approximately 4.3 miles long and goes from the Mesa Heights substation in Kearny Mesa to the Mission substation in Mission Valley. All upgrades will take place within existing SDG&E® right-of-way.

### Project schedule

Advice Letter filed with the CPUC – July 2017

Start date – May 2018

Completion date – December 2018

### Contact information

For more information, please contact SDG&E's Regional Public Affairs Manager, Dinah Willier at [dwillier@semprautilities.com](mailto:dwillier@semprautilities.com) or call our Customer Contact Center at **1-800-411-7343**.

