### Who is CPS Energy?

Established in 1860, CPS Energy is the nation's largest public power, natural gas, and electric company, providing **Safe**, **Reliable**, and **Affordable** service to 907,526 electric and 373,998 natural gas customers in San Antonio and portions of seven adjoining counties. Our customers' combined energy bills rank among the lowest of the nation's 10 largest cities – while generating \$8 billion in revenue for the City of San Antonio for more than seven decades.

As a trusted and strong community partner, we continuously focus on job creation, economic development, and educational investment. We are powered by our skilled workforce, whose commitment to the community is demonstrated through our employees' volunteerism in giving back to our city and programs aimed at bringing value to our customers.

CPS Energy is among the top public power wind energy buyers in the nation and San Antonio is #1 in Texas for solar energy capacity. For more information, visit **cpsenergy.com**.



### How can you get more information about this project?

The CPS Energy project team will post project information on the CPS Energy website at cpsenergy.com/infrastructure

### Who can answer your questions?

The website will include regular updates on the project as steps are completed. Also, you may call, write or e-mail to:

### **CPS Energy**

Lou Graves, Project Manager Braunig to Highland Hills Transmission Line Rebuild Project Mail Code RT0801 500 McCullough Ave. San Antonio, Texas 78215 (830) 249-3887 Ext. 625 LGraves@cpsenergy.com

















## **BRAUNIG TO HIGHLAND HILLS**

TRANSMISSION LINE **REBUILD PROJECT** 



### INFORMATION ABOUT THE BRAUNIG TO HIGHLAND HILLS TRANSMISSION LINE REBUILD

## What is the Braunig to Highland Hills Transmission Line Rebuild Project?

This project rebuild includes replacing existing triple circuit 138kV transmission lines with double circuit 138kV lines between our Braunig Switchyard and Highland Hills Substation. A portion of the new transmission line rebuild starts at our Highland Hills Substation and crosses S.E. Military Dr. The transmission rebuild will continue for approximately 6.9 miles starting east of the Old Corpus Christi Rd. and IH-37 intersection. The main portion of the rebuild proceeds from the Braunig Switchyard and crosses Hwy. 181. See project map for details. It involves completely removing and rebuilding the transmission line, including foundations, adding new transmission structures (poles) and electrical wires. The existing lattice (webbed) structures will be replaced with steel poles.

Construction is scheduled to begin August 22, 2022. Scheduled completion is June 30, 2023.

#### How might this project affect you?

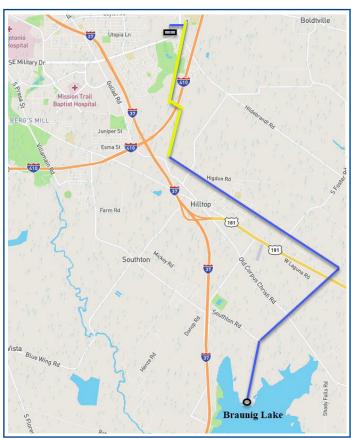
Our contractor will work to minimize impact to area residents. Construction activities will be focused along the Right-of-Way (ROW) of the existing transmission line route shown on the Project Location Map.

Activities that may be typical during the construction project are the presence of construction equipment and materials, as well as temporary partial road closures while construction is in progress.

#### Why is this project needed?

Maintaining our customers' need for reliable electric power is of utmost importance. The project will improve the quality and safety of an aging transmission line and help ensure electric reliability between the Braunig Switchyard and Highland Hills substations.

## **Project Location Map**



### Legend

138kV transmission line route to be rebuilt.

138kV transmission line route that will remain intact and not be rebuilt.

Highland Hills Substation

Braunig Switchyard

# **Examples of Transmission Line Structures**



**Existing Lattice Structure** 



**Solid Pole Structure**