

# ANGSTROM-GRISSOM

## POWER IMPROVEMENTS PROJECT



An AEP Company

BOUNDLESS ENERGY™

AEP Texas representatives plan upgrades to the power grid in San Patricio, Bee and Refugio counties. Plans call for building 17 miles of electric transmission line.



### WHAT

The proposed project involves building approximately 17 miles of 345-kilovolt transmission line to support industrial growth.

Following review of public input and additional route analysis by the AEP Texas project team, company representatives plan to file a Certificate of Convenience and Necessity (CCN) with the Public Utility Commission of Texas (PUC) in Spring 2021.

### WHY

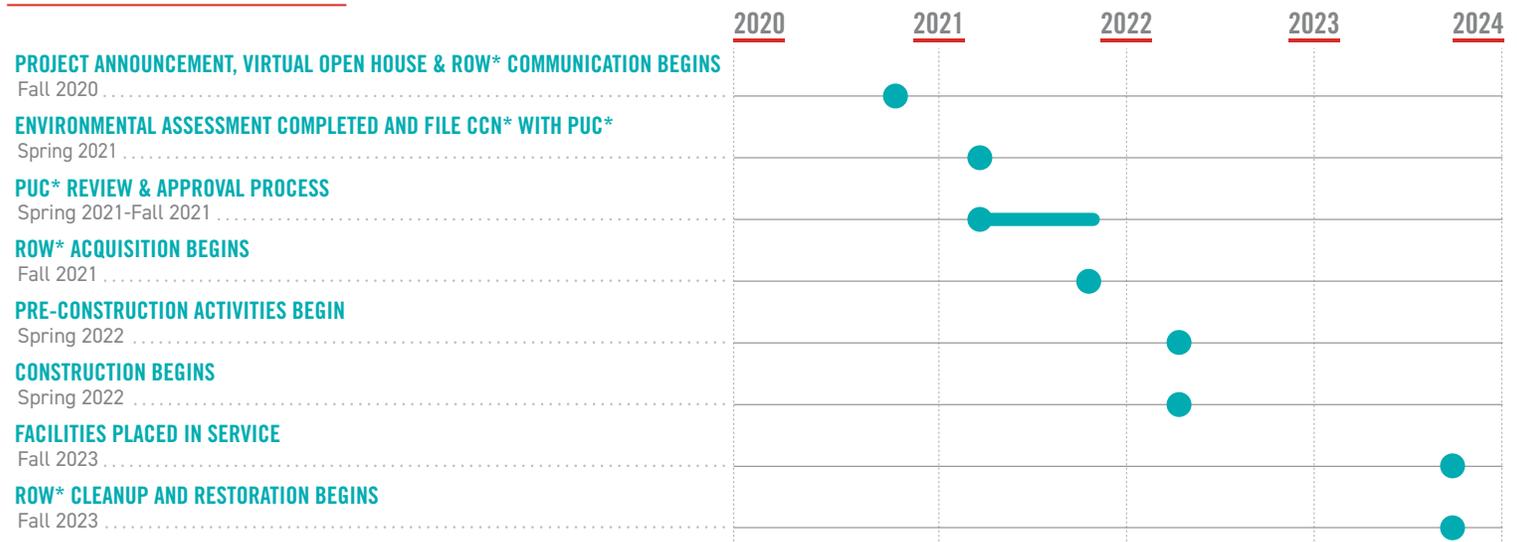
This project supports industrial growth in the Sinton region.

### WHERE

The proposed transmission line begins at the new Angstrom Substation, located approximately 3 miles east of Sinton on Texas Highway 188, and stretches 17 miles northwest to the Grissom Substation, located 8 miles east of Skidmore.



### PROJECT SCHEDULE



\*ROW: Right-of-Way; PUC: Public Utility Commission of Texas; CCN: Certificate of Convenience and Necessity

Note: Timeline subject to change.

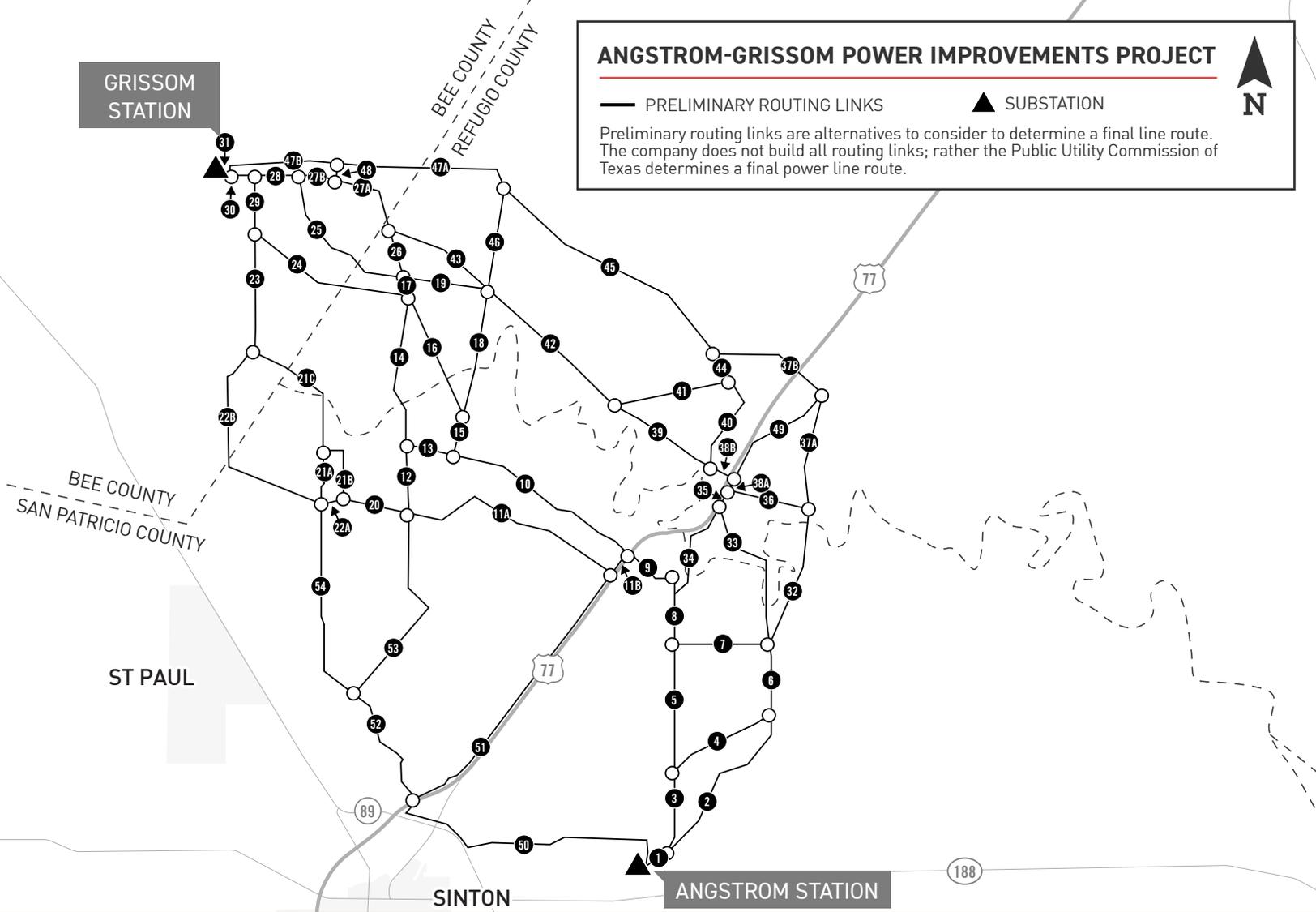
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— PRELIMINARY ROUTING LINKS

▲ SUBSTATION



Preliminary routing links are alternatives to consider to determine a final line route. The company does not build all routing links; rather the Public Utility Commission of Texas determines a final power line route.



## TYPICAL STRUCTURES

AEP Texas plans to use steel lattice towers.

Typical Distance Between Structures: **1,250 feet\***

Typical Structure Height: **130 feet\***

Typical Right-of-Way Width: **150 feet\***

\*Exact structure, height and right-of-way requirements may vary



**AEP TEXAS VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:**

### AEP TEXAS PROJECT TEAM

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