

EAGLE PASS-DEL RIO TRANSMISSION LINE REBUILD PROJECT

AEP Texas representatives plan to upgrade the local power grid to increase electric reliability for customers in Maverick and Val Verde counties. The Eagle Pass - Del Rio Transmission Line Rebuild Project involves rebuilding approximately 54 miles of 138-kilovolt (kV) power line.

WHAT

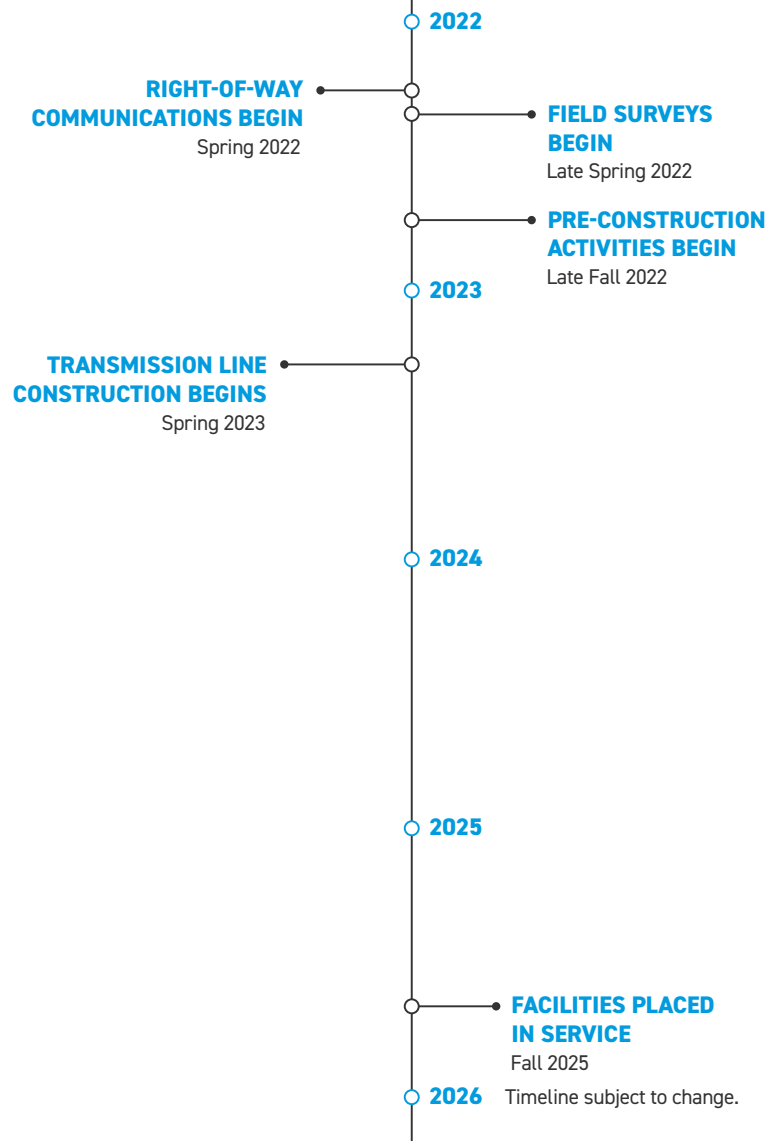
- Rebuilding approximately 54 miles of 138-kV transmission line between Escondido Road Substation in Eagle Pass and Hamilton Road Substation in Del Rio
- Upgrading existing substations along the transmission line route

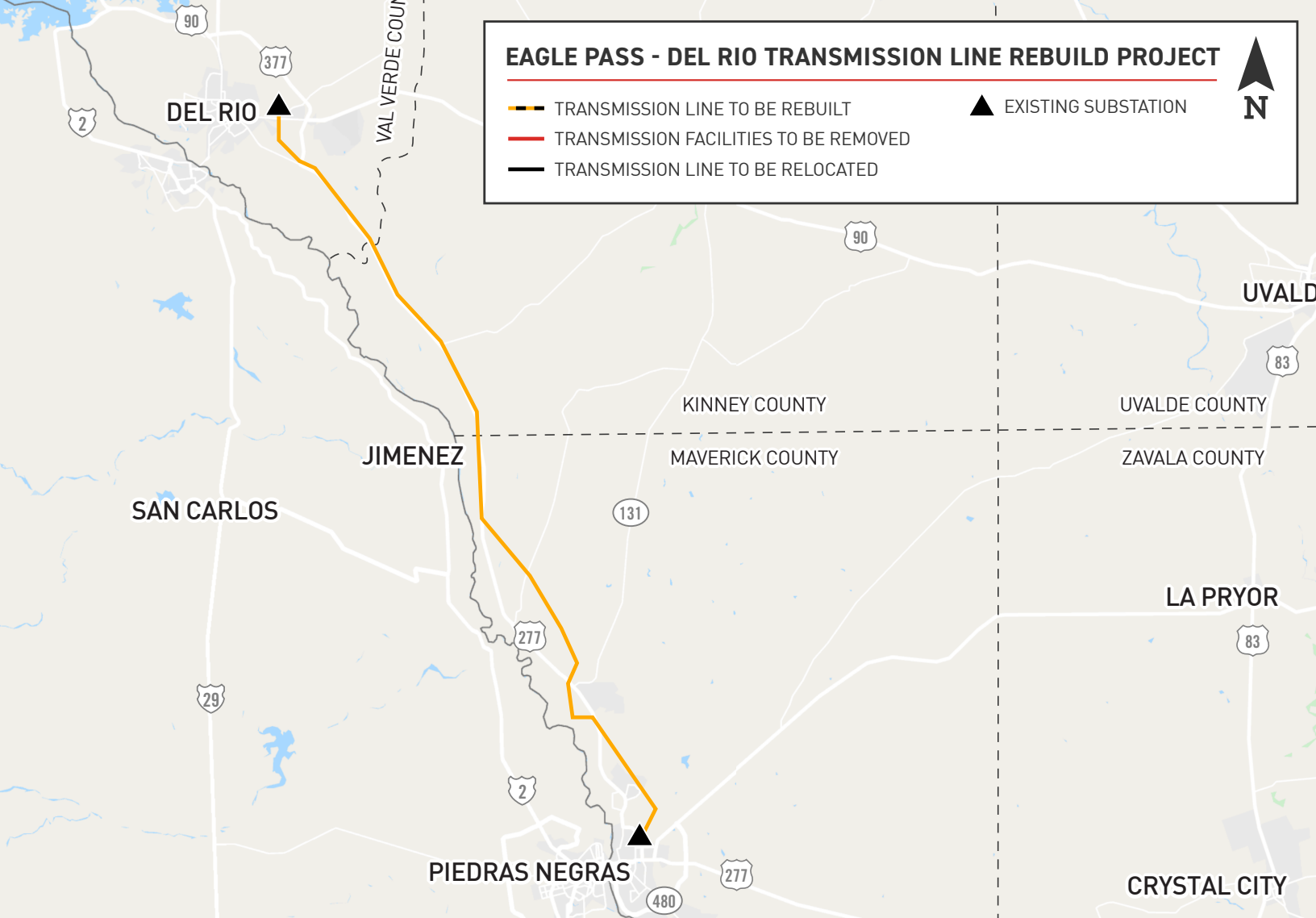
WHY

The project strengthens the electric transmission system by replacing deteriorating wood poles from the 1950s with modern steel poles. The existing transmission line has experienced several outages since 2015, and these improvements enhance the line's operational performance. The improvements reduce the likelihood of extended power outages and the need for frequent equipment repairs.

WHERE

The transmission line project begins at Escondido Substation, located in Eagle Pass and travels northwest approximately 4 miles where it passes through Elm Creek, then travels approximately 50 miles to where it ends at the Hamilton Road Substation located in Del Rio.



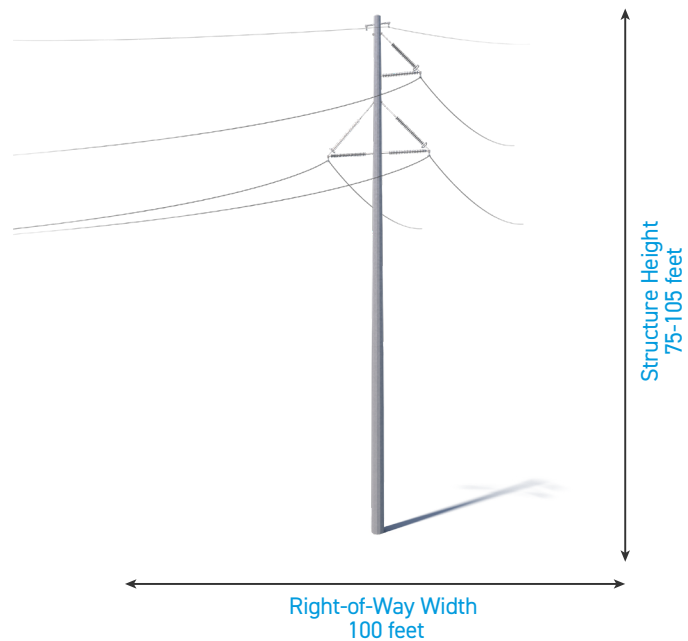


TYPICAL STRUCTURES

Typical Structure Height: 75 - 105 feet

Typical Distance between Structures: 600 - 800 feet

Typical Right-of-Way Width : 100 feet



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

WE VALUE YOUR INPUT. PLEASE SEND COMMENTS AND QUESTIONS TO:

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03/28/2022