

# LAREDO - UNIVERSITY TRANSMISSION IMPROVEMENTS PROJECT

AEP Texas representatives plan to upgrade the electric transmission grid in Laredo by replacing the wires, or conductor, along the existing transmission line route. The Laredo - University Transmission Improvements Project involves upgrading approximately 5 miles of 138-kilovolt (kV) electric transmission line to enhance electric reliability.

# **WHAT**

The project involves:

- Replacing wires along the transmission line route between Laredo Plant Substation near Interstate 35 and University Substation in east Laredo
- Upgrading equipment to meet current engineering and operational standards at the Laredo Plant Substation, Del Mar Substation and University Substation

#### **WHY**

The project:

- Strengthens the electric transmission system in Laredo to ensure reliable electric service
- Provides additional electrical capacity to meet the area's growing power demand
- Reduces the likelihood and severity of wide, community-sustained power outages

## **WHERE**

The project area includes:

- · City of Laredo
- · Webb County

## PROJECT SCHEDULE





