

Big Foot - Dilley Switch Transmission Improvements Project

AEP Texas representatives plan to rebuild and update transmission line from the Big Foot Substation to the Dilley Substation in Frio County.

What

The Big Foot- Dilley Transmission Improvements Project involves rebuilding and updating approximately 32 miles of transmission line from 69-kilovolt (kV) to 138-kV.

Why

The Big Foot – Dilley Switch Transmission Improvements Project helps ensure the reliability of electric service for area residents and businesses. The transmission line was constructed in the 1950s and is past its planned service life.

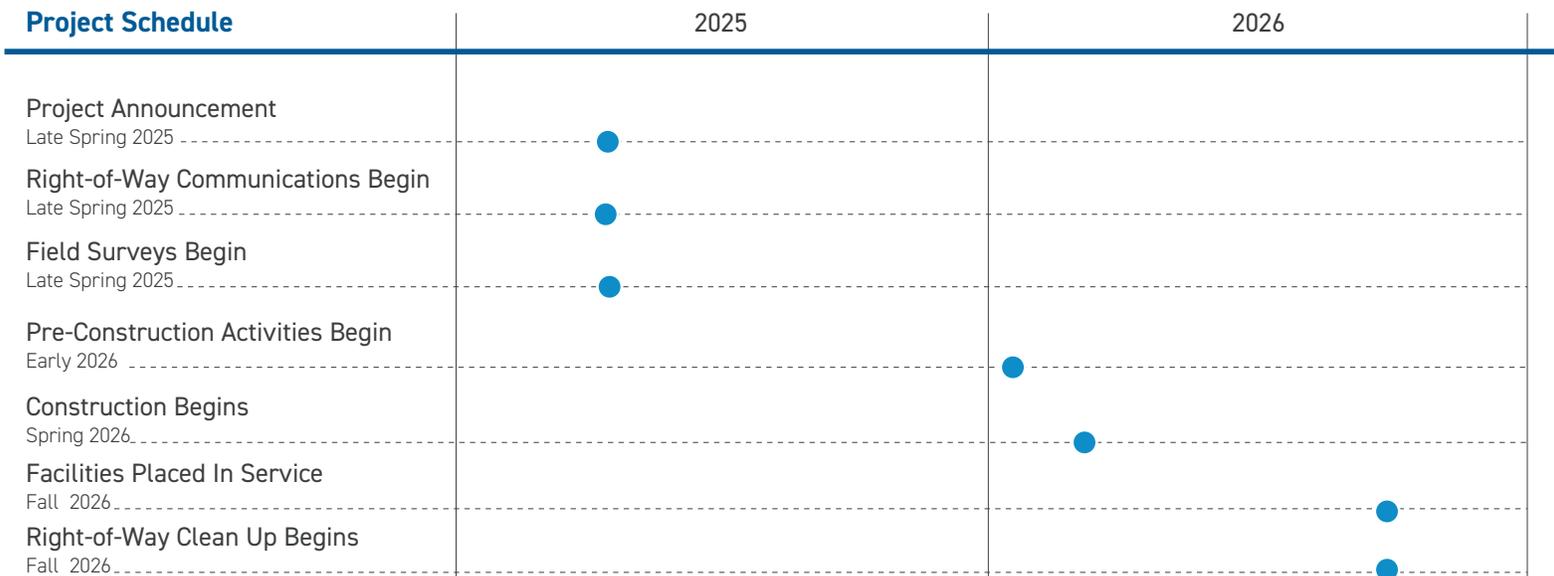
The project:

- Upgrades deteriorating wooden poles to modern steel poles
- Strengthens the system against severe weather and decreases the likelihood and duration of wide, community-sustained outages
- Provides additional power capacity to accommodate regional growth

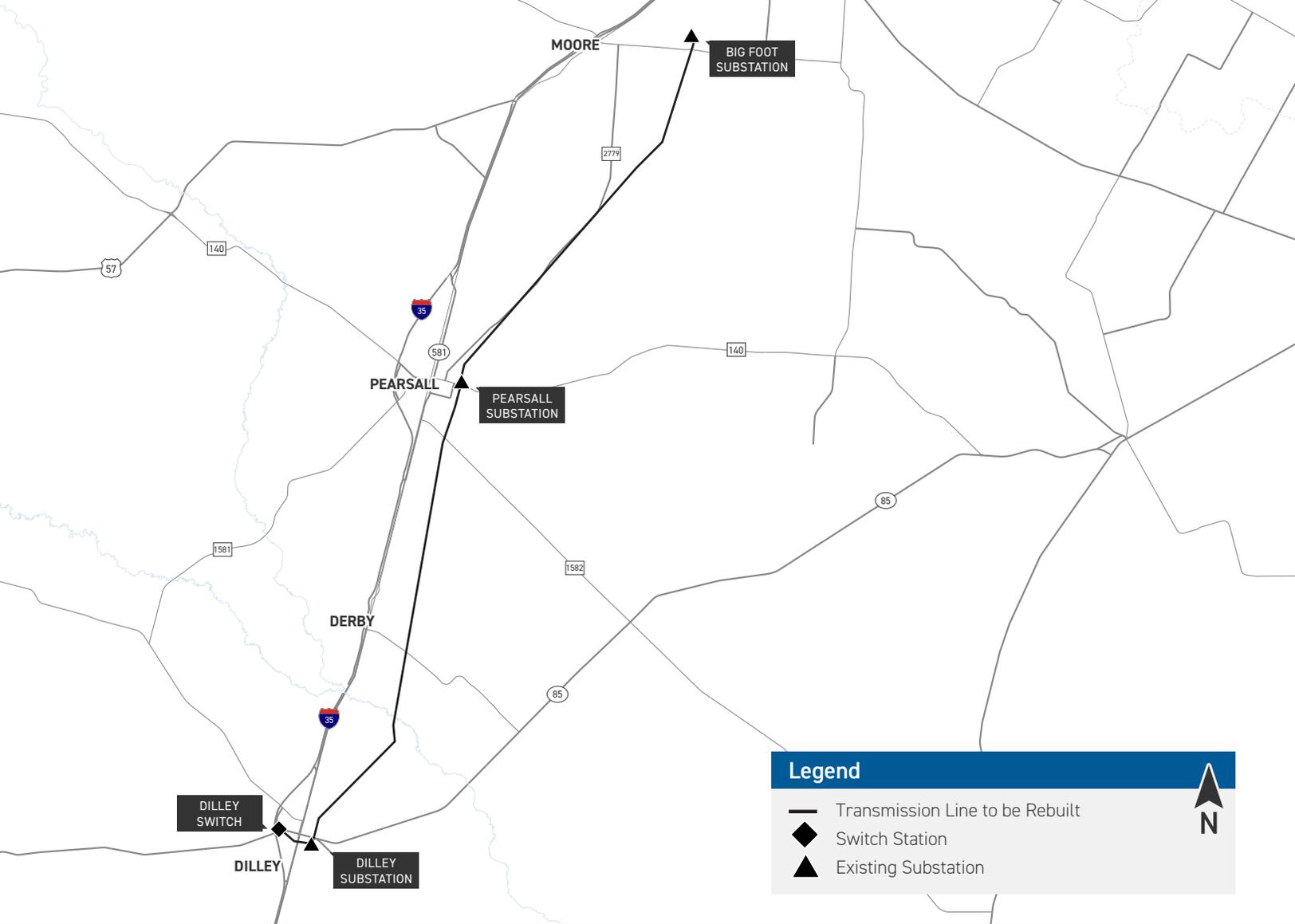
Where

The project area includes the City of Devine and the City of Pearsall in Frio County.

Project Schedule



*Timeline subject to change.



Typical Structures

Typical Structure Height: 100 feet
 Typical Distance Between Structures: 600 feet
 Typical Right-of-Way Width: 50 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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