

North Jefferson - Lieberman Transmission Improvements Project

Southwestern Electric Power Company (SWEPCO) representatives plan to improve electric reliability in Northeast Texas by rebuilding an existing 138-kilovolt (kV) transmission line in Maion County, TX and Bossier Parish, LA.

What

The project involves rebuilding approximately 27 miles of 138-kV transmission line.

Why

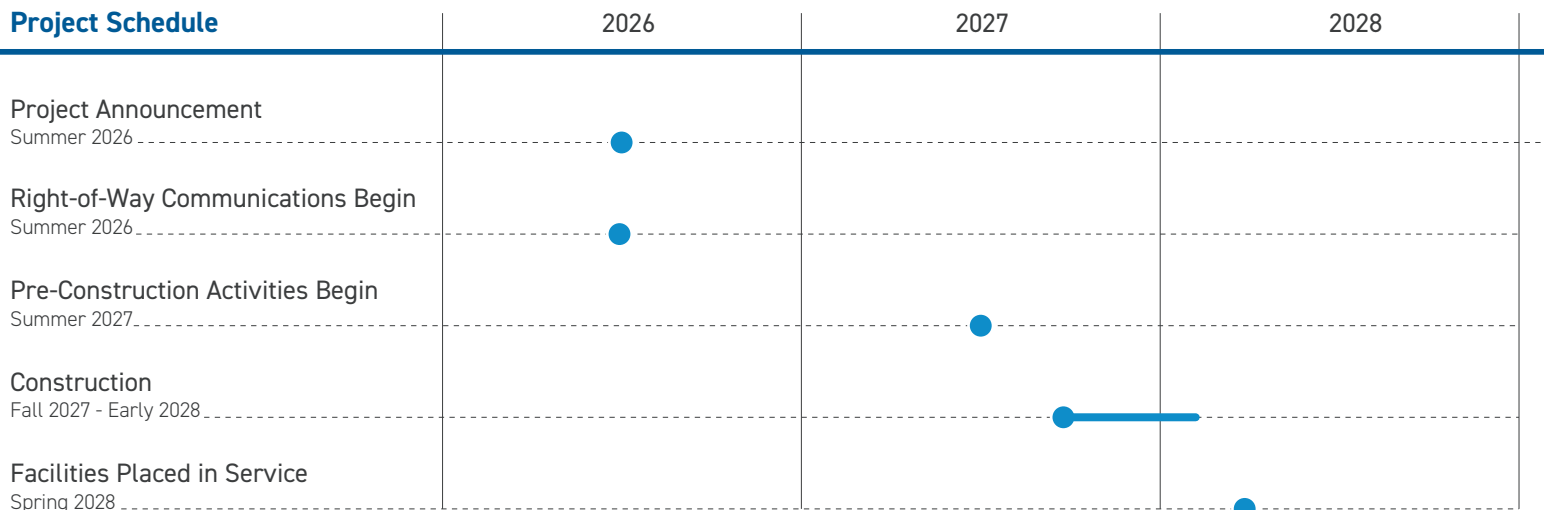
The project:

- Replaces existing poles with a less intrusive, modern steel pole design.
- Increases the area's electric reliability by decreasing the likelihood and duration of wide community-sustained outages.
- Provides additional capacity for growth and economic development.

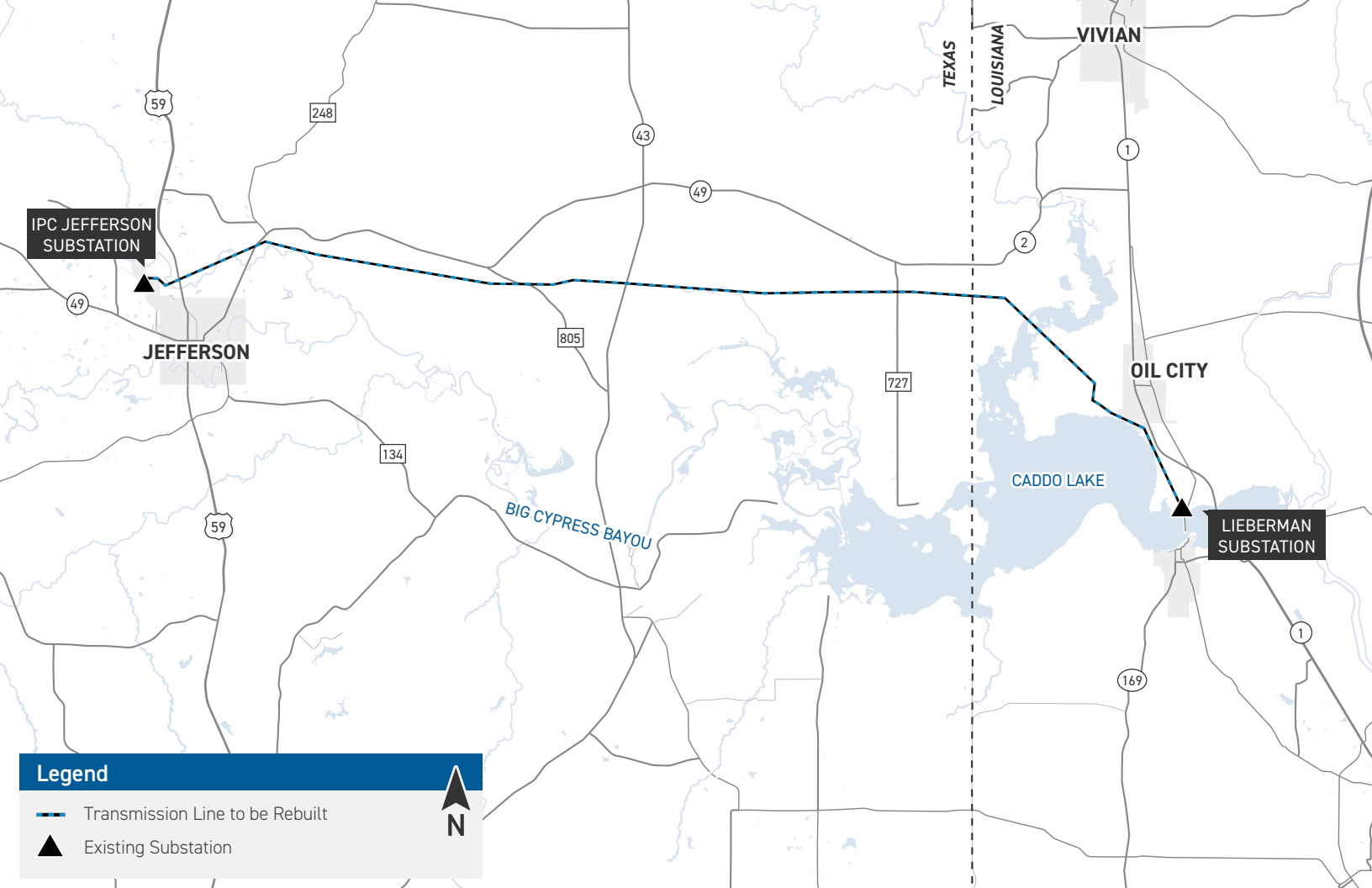
Where

The existing transmission line extends between SWEPCO's IPC Jefferson Substation, located west of Highway 59, and Lieberman Substation, located adjacent to the Lieberman Power Plant.

Project Schedule



**Timeline subject to change.*

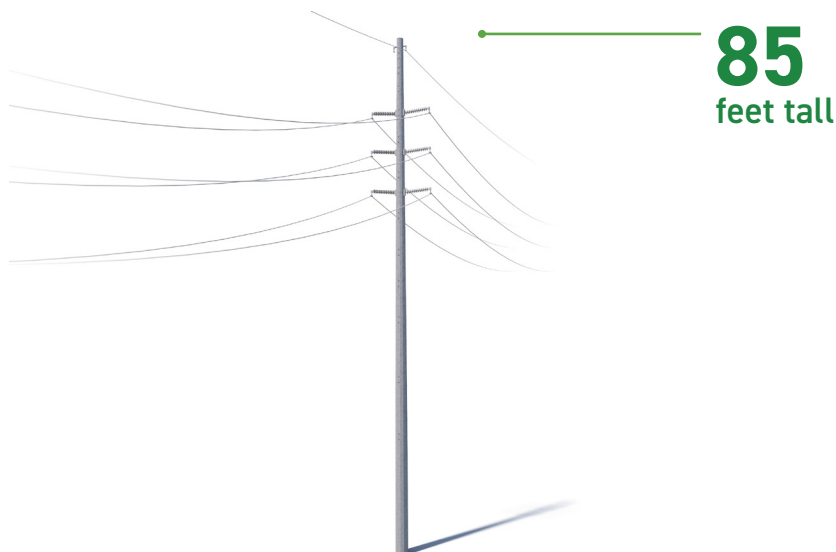


Typical Structures

Typical Pole Height:
Approximately 85 feet

Typical Right-of-Way Width:
Approximately 100 feet

Typical Distance Between Structures:
Approximately 600 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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[Sweeco.com/NorthJefferson-Lieberman](https://www.sweeco.com/NorthJefferson-Lieberman)

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