

ALICE-FALFURRIAS TRANSMISSION IMPROVEMENTS PROJECT

AEP Texas representatives plan to rebuild the remaining 2 miles of a power line near Alice to complete a line rebuild in the area. Crews plan to begin construction [season/year] and conclude in [season/year].

WHAT

The project involves:

- Crews upgraded approximately 35 miles of transmission line in 2019 and 2020. Crews plan to upgrade the remaining 2 miles by 2023.
- · Upgrading four area substations

WHY

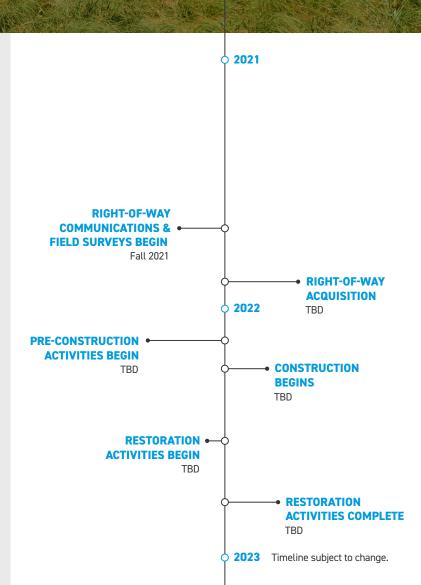
Project benefits:

 Replacing the remaining wooden poles from 1928 with modern steel poles helps improve the lines operational performance and enhances area electric reliability

WHERE

The project area includes:

Jim Wells County

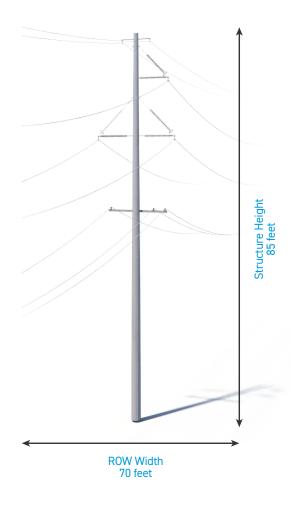


TYPICAL STRUCTURES

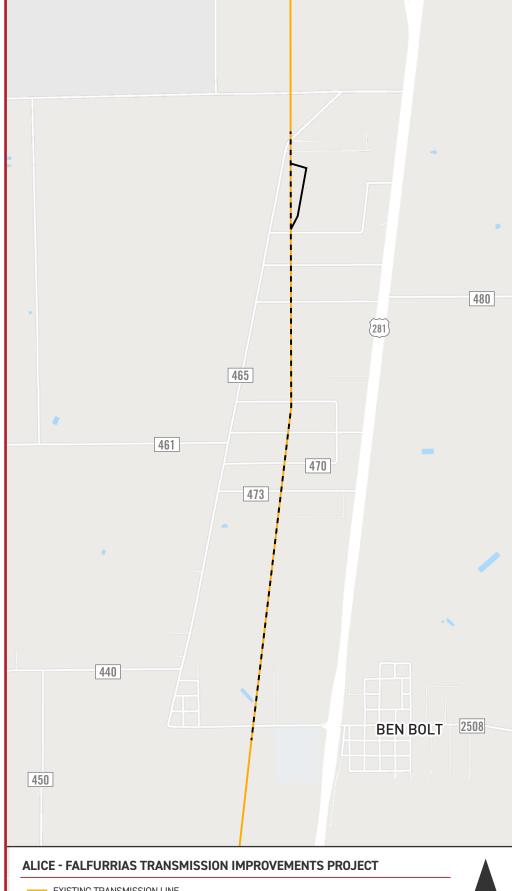
Typical Structure Height: 85 feet total

Typical Distance between Structures: 300 feet

Typical ROW width: 70 feet (TBD)



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



EXISTING TRANSMISSION LINE

PROPOSED REROUTE

EXISTING TRANSMISSION LINE TO BE REBUILT



