

# PRYOR JUNCTION -PRYOR CITY

## TRANSMISSION LINE REBUILD PROJECT

**PUBLIC SERVICE  
COMPANY OF  
OKLAHOMA**

An **AEP** Company

BOUNDLESS ENERGY™

Public Service Company of Oklahoma (PSO) representatives plan to upgrade the electric transmission system in Mayes County. Crews plan to begin construction in early spring 2023 and finish in late spring 2023.

### WHAT

The project involves:

- Rebuilding about 4.5 miles of 69-kilovolt power line between the Pryor Junction and Pryor City (GRDA) substations
- Replacing wooden poles with steel poles

### WHY

Project benefits:

- Replaces wooden poles from the 1960s with modern steel poles to strengthen the line and reduce the likelihood of large, community-sustained outages
- Increases the line's resistance to weather impacts
- Reduces the need for frequent line maintenance

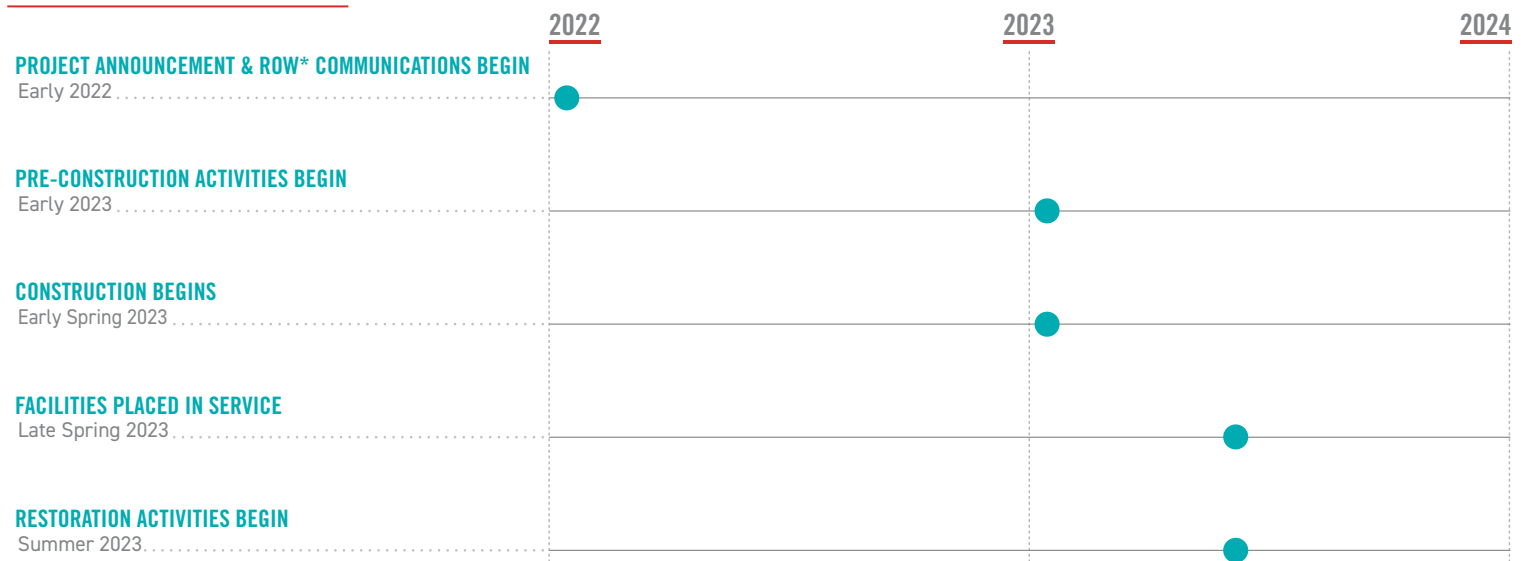
### WHERE

- The Pryor Junction Substation is in Mayes County near East 480 Road and North 435 Road
- The Pryor City (GRDA) Substation is in Pryor at West Graham Avenue and North Taylor Street

The project area includes:

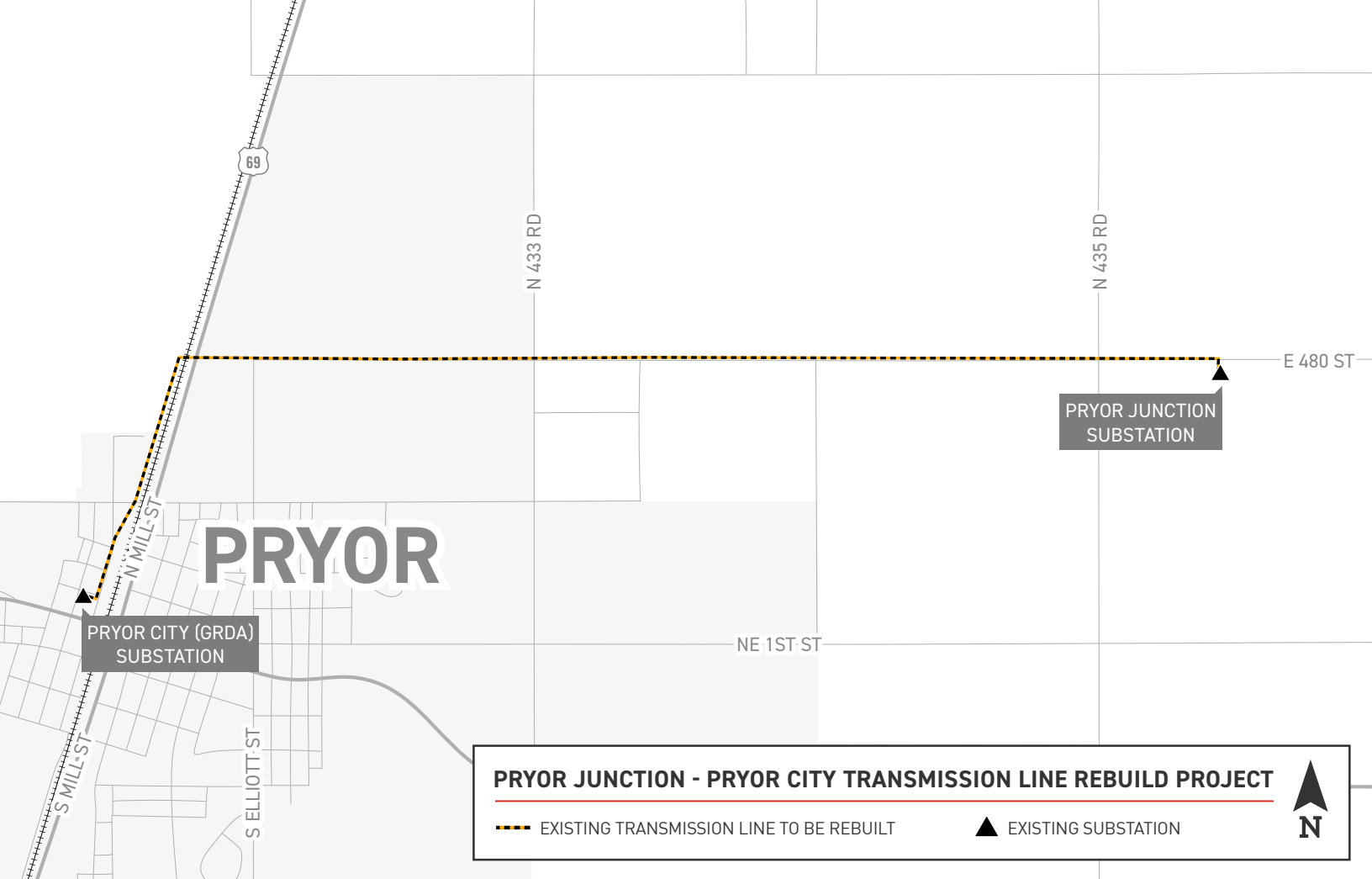
- City of Pryor
- Mayes County

### PROJECT SCHEDULE



\*ROW: Right-of-Way

\*\*Timeline subject to change



## TYPICAL STRUCTURES

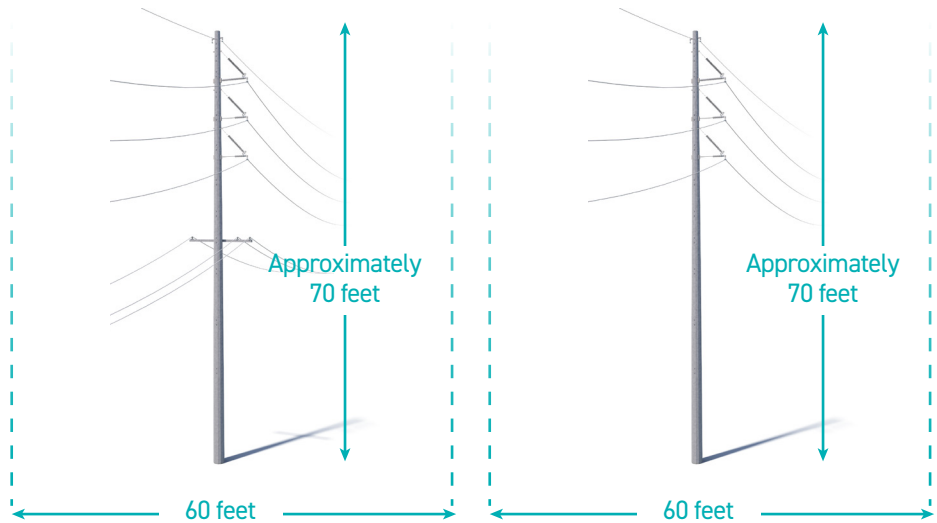
This project involves the use of single steel poles.

Typical Structure Height: **Approximately 70 feet\***

Typical Distance Between Structures:

**Approximately 300 feet\***

Typical Right-of-Way Width: **60 feet\***



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

**PSO VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:**

### MATTHEW HAMES

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