

BLANCHARD - NORTH MARKET TRANSMISSION IMPROVEMENTS PROJECT

Southwestern Electric Power (SWEPCO) representatives plan to strengthen the electric transmission system in northwest Louisiana by rebuilding a 69-kilovolt (kV) transmission line.

WHAT

The Blanchard - North Market Transmission Improvements Project involves rebuilding about 13.5 miles of 69-kV transmission line.

WHY

The transmission line was constructed in 1961 and is past its planned service life. The project:

- Replaces deteriorating poles with modern, single-pole steel structures
- Strengthens the system against severe weather impacts
- Updates portions of the line to address Southwest Power Pool (SPP) reliability improvements
- Decreases the likelihood and duration of wide, community-sustained outages

WHERE

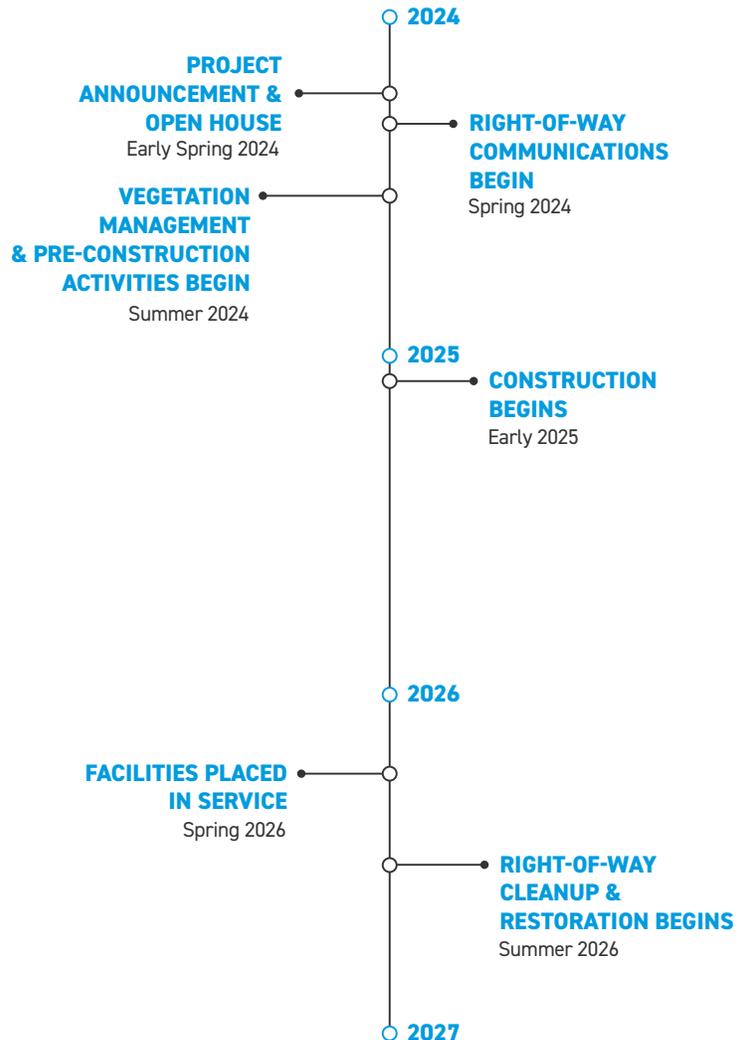
The line connects the Blanchard Substation, located near the Honeywell UOP plant, to the North Market Substation in northeast Shreveport.

BEFORE CONSTRUCTION

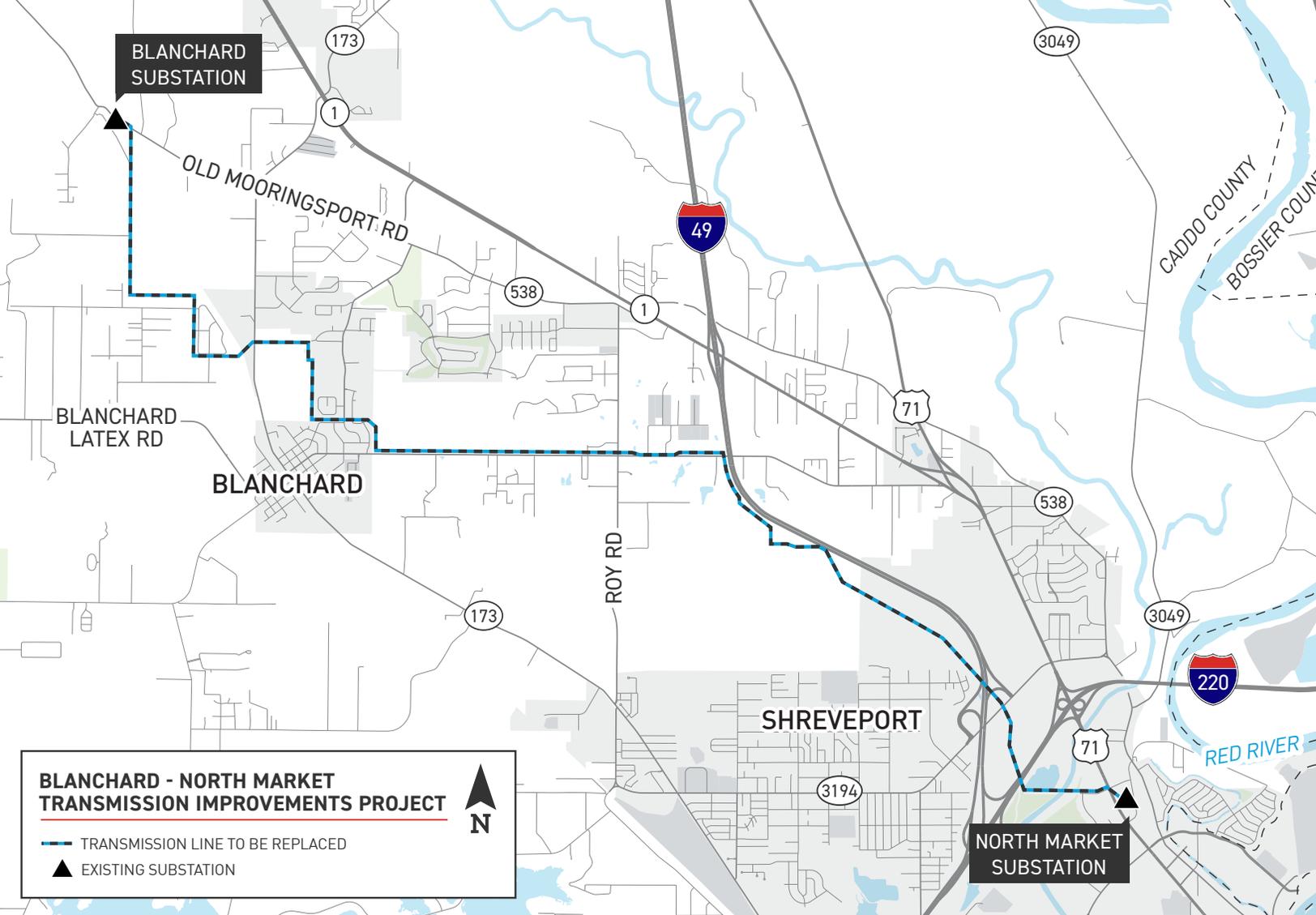
SWEPCO right-of-way representatives plan to contact landowners along the transmission line to discuss necessary easements, field activities and property access for construction activities.

Some pre-construction activities may include:

- Removing or trimming vegetation, or removing or relocating non-habitable structures from the right-of-way
- Installing temporary gates, fencing and access roads
- Installing culverts for water management



*Timeline subject to change. Crews plan to stop work on the transmission line during summer months to accommodate peak loads and customer use.

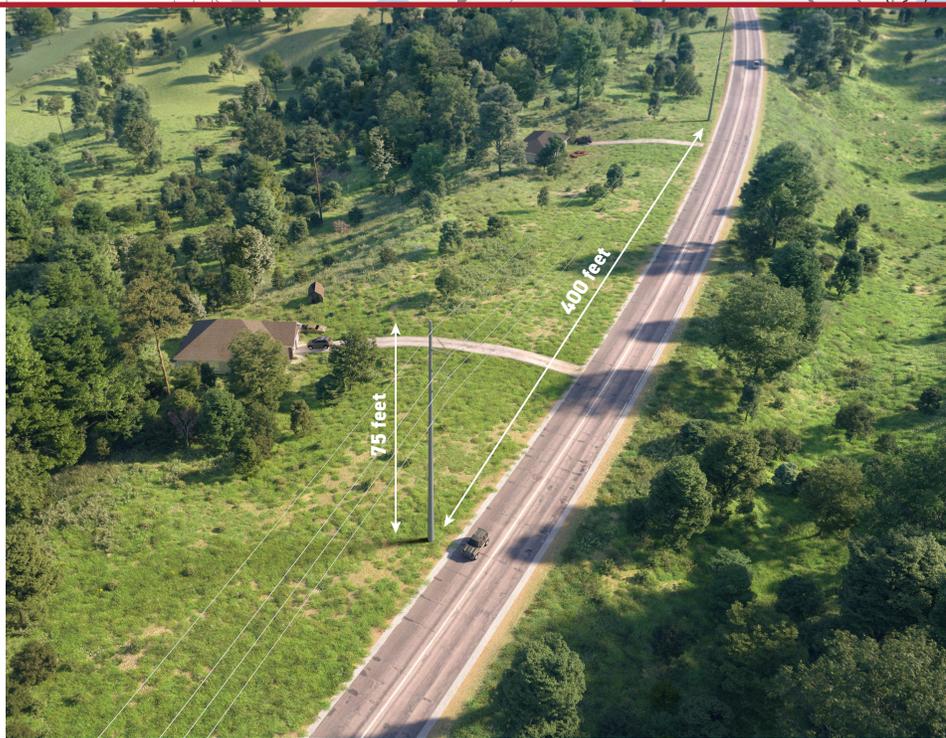


TYPICAL STRUCTURES

SWEPCO crews plan to install single-pole steel structures.

Typical Structure Height: 75 feet

Typical Distance Between Structures: 400 feet



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

WE VALUE YOUR INPUT. PLEASE SEND COMMENTS AND QUESTIONS TO:

MICHAEL HARRIS · PROJECT OUTREACH SPECIALIST

MHHARRIS@AEP.COM · 918-599-2553

SWEPCO.COM/BLANCHARD-NORTHMARKET

