

# ELGIN TRANSMISSION LINE PROJECT

AEP Ohio representatives plan power grid upgrades in Van Wert, Allen and Auglaize counties. The upgrades support Midwest Electric and address the growing power demand in the area, enhancing electric reliability for customers. The Elgin Transmission Line Project involves building approximately 3.5 miles of electric transmission line to serve Midwest Electric customers by fall 2027.

## WHAT

The project involves:

- Building about 3.5 miles of transmission line primarily along existing roadways from Midwest Electric’s proposed Elgin Substation off State Route 116 to an existing transmission line off Henne Road.
- Installing a switch pole off Henne Road to provide power to the new transmission line.

## WHY

The improvements:

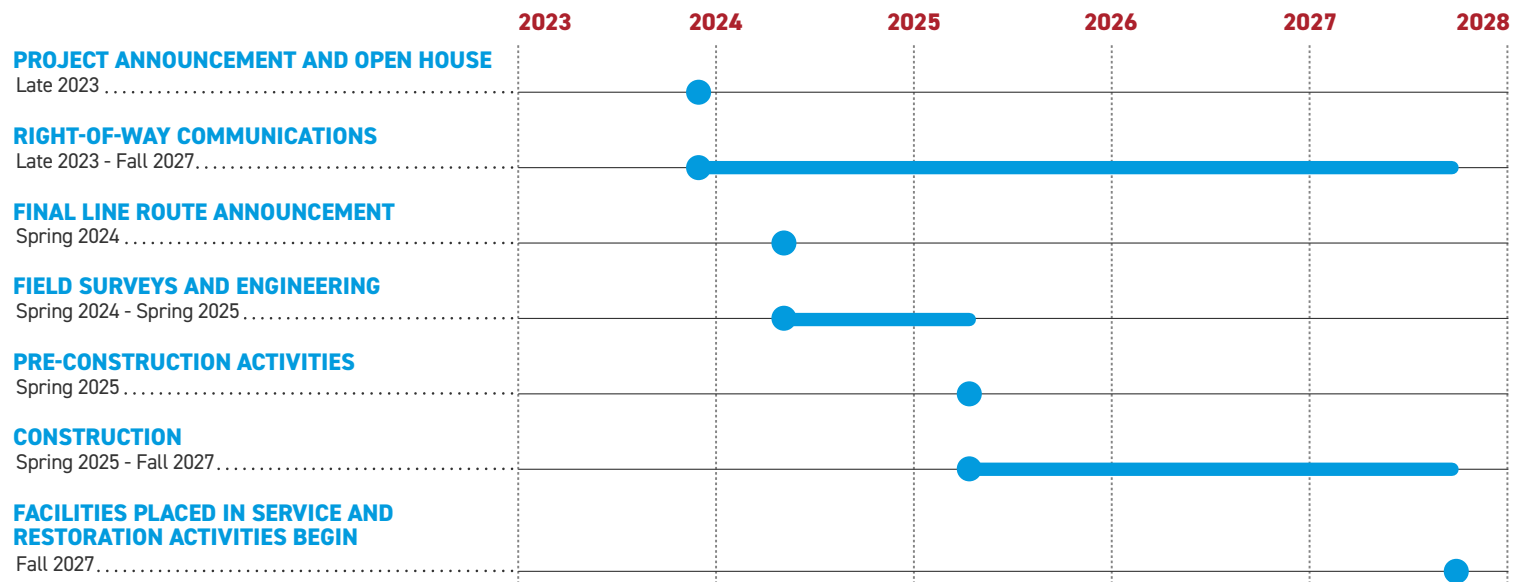
- Enhance electric reliability for Midwest Electric customers by providing a new power source to serve the area.
- Ensure additional electric capacity to serve the growing power demand.

## WHERE

The project area involves:

- Spencer Township in Allen County
- Jennings Township in Van Wert County
- Salem Township in Auglaize County
- Village of Spencerville

## PROJECT SCHEDULE

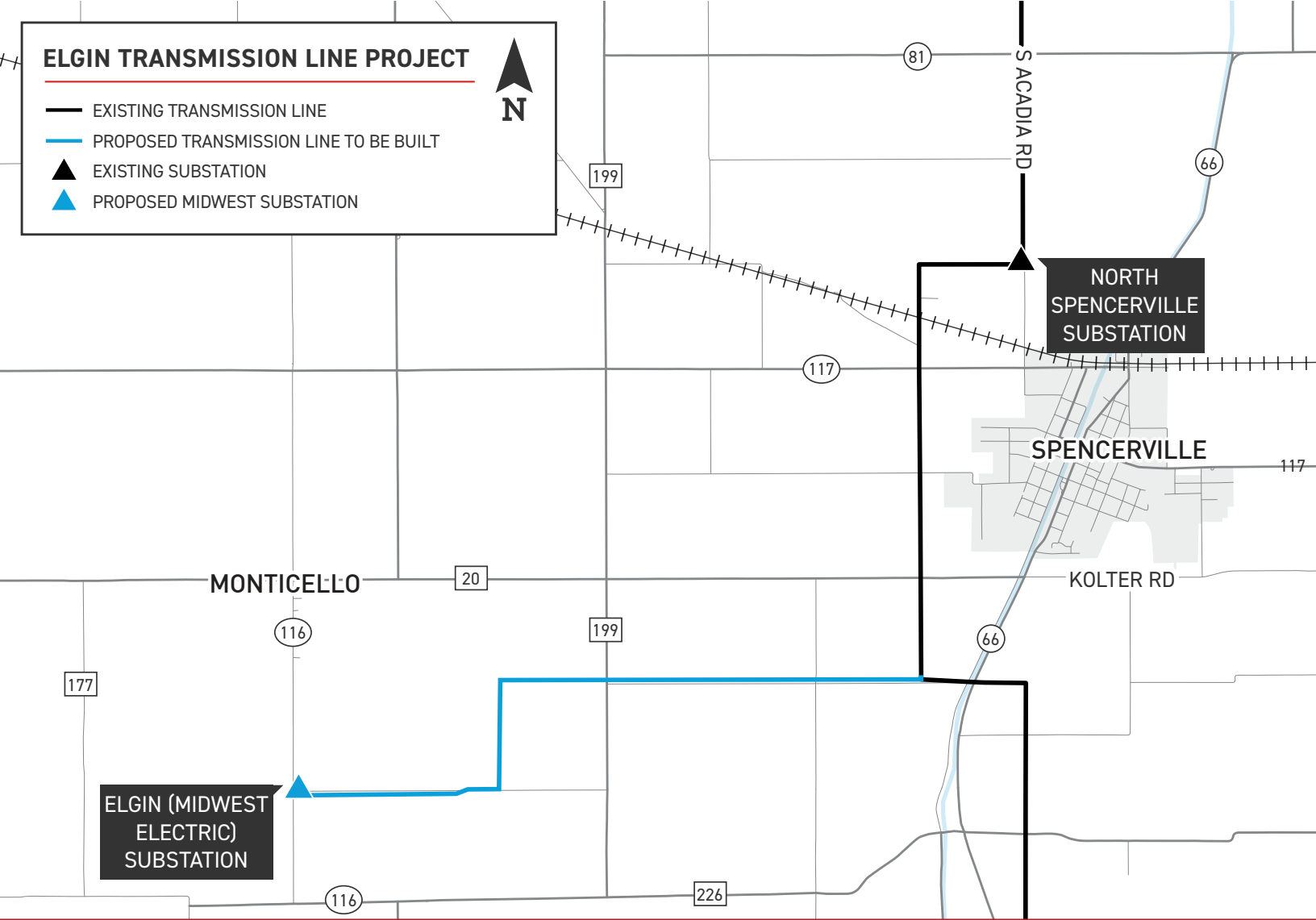


\*Timeline subject to change.

# ELGIN TRANSMISSION LINE PROJECT



- EXISTING TRANSMISSION LINE
- PROPOSED TRANSMISSION LINE TO BE BUILT
- ▲ EXISTING SUBSTATION
- ▲ PROPOSED MIDWEST SUBSTATION



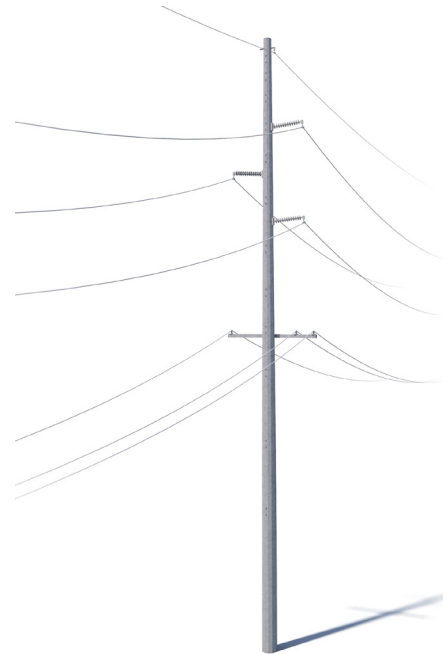
## TYPICAL STRUCTURES

The project involves steel poles.

Typical Pole Height: [Approximately 80 feet\\*](#)

Typical Right-of-Way Width: [Approximately 60 feet\\*](#)

Typical Distance Between Poles: [Approximately 250 feet\\*](#)



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

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

AEP OHIO OUTREACH TEAM

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