

# FOSTORIA - EAST LIMA TRANSMISSION LINE REBUILD PROJECT

AEP Ohio representatives plan power grid upgrades to the transmission system in Allen and Hancock Counties. The Fostoria - East Lima Transmission Line Rebuild Project involves updating about 41 miles of power line in Allen and Hancock Counties.

## WHAT

The Fostoria- East Lima Transmission Line Rebuild Project involves rebuilding about 41 miles of 138-kilovolt (kV) electric transmission line between West End Fostoria and East Lima substations.

\*Company representatives plan to rebuild the power line in or near its current location, which may require updating or supplementing current easements to ensure the safe construction, operation and maintenance of the line.

\*This project requires approval by the Ohio Power Siting Board (OPSB).

## WHY

This power line has experienced several outages since 2015 resulting in nearly 20,000 minutes of customer service interruption.

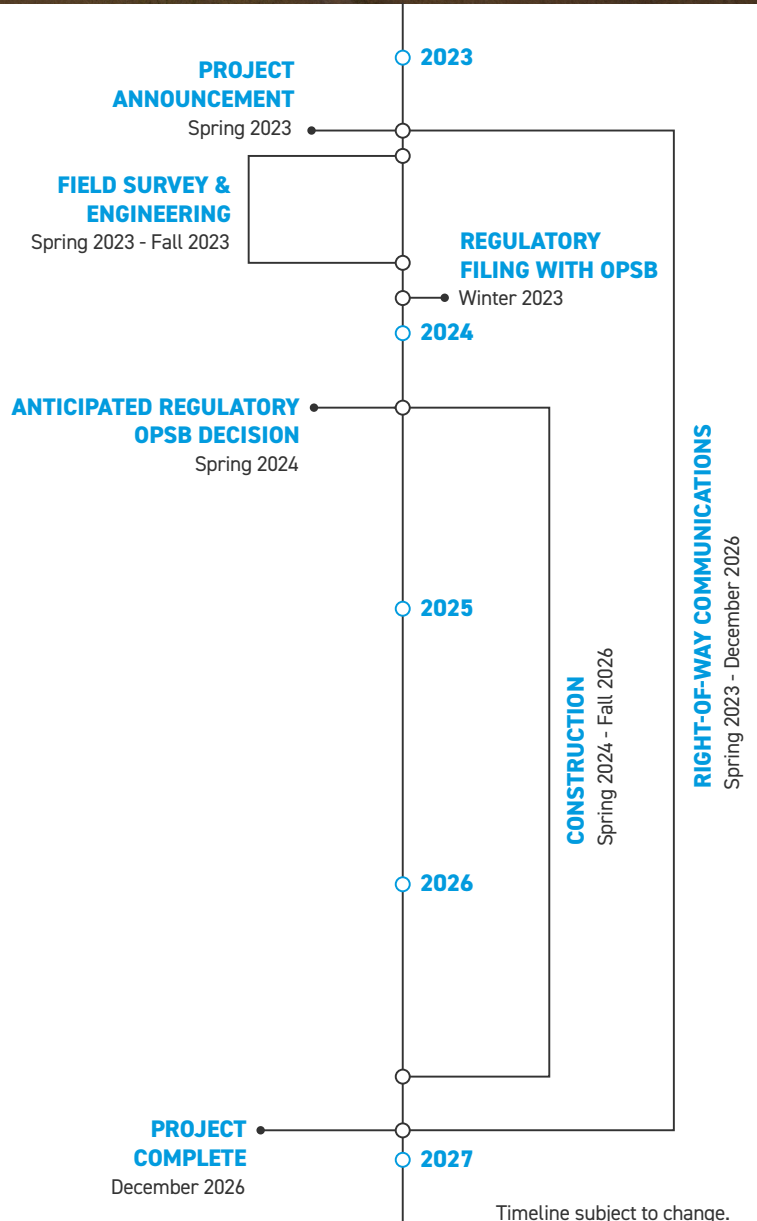
These planned improvements:

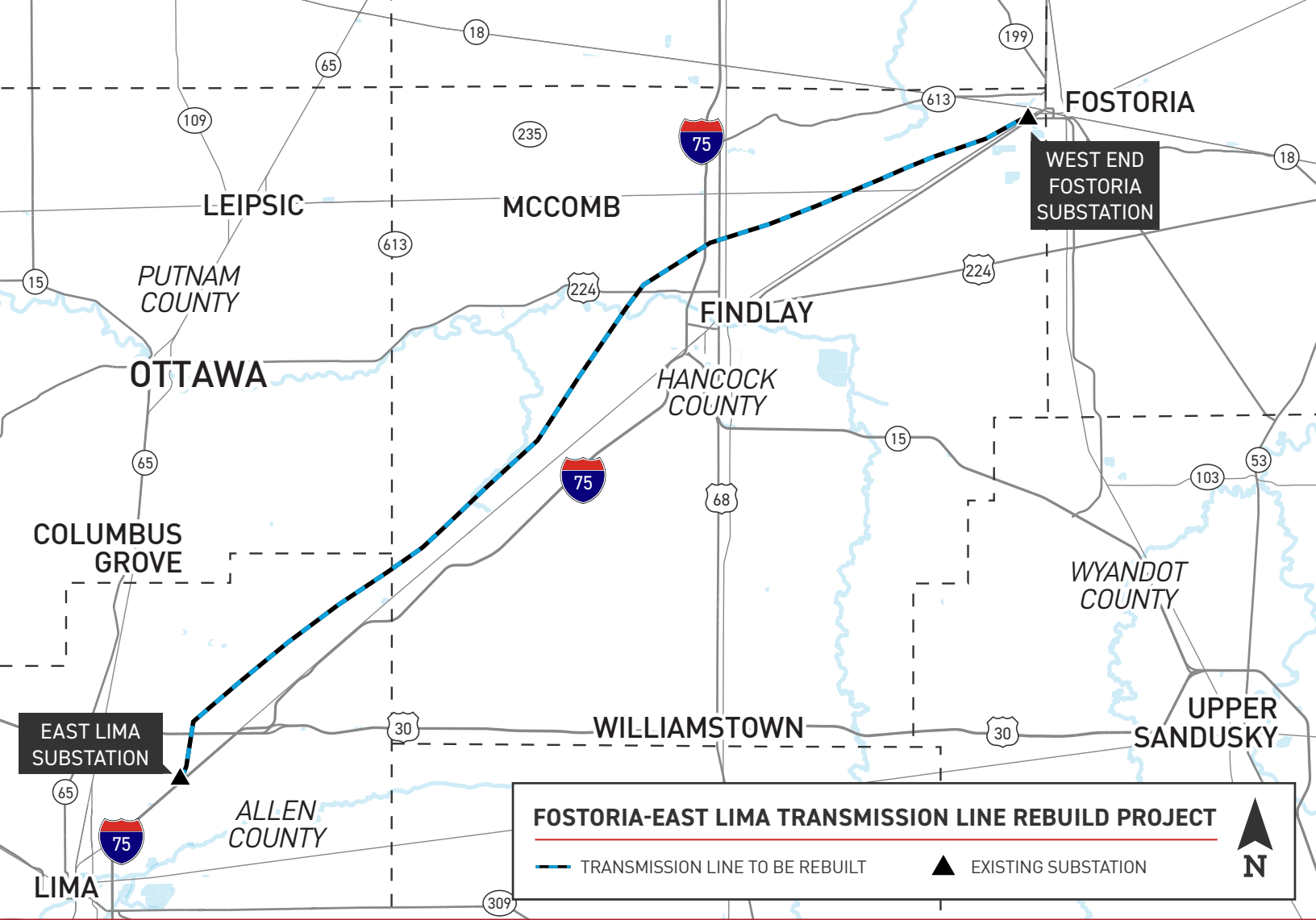
- Replace damaged and aging towers from the 1920s with modern steel poles
- Reduce the likelihood of power outages and speed recovery of service when outages occur
- Enhance electric service reliability for area customers

## WHERE

The project area includes:

- Richland, Monroe, and Bath townships in Allen County
- Cass, Allen, Liberty, Union, and Washington townships in Hancock County





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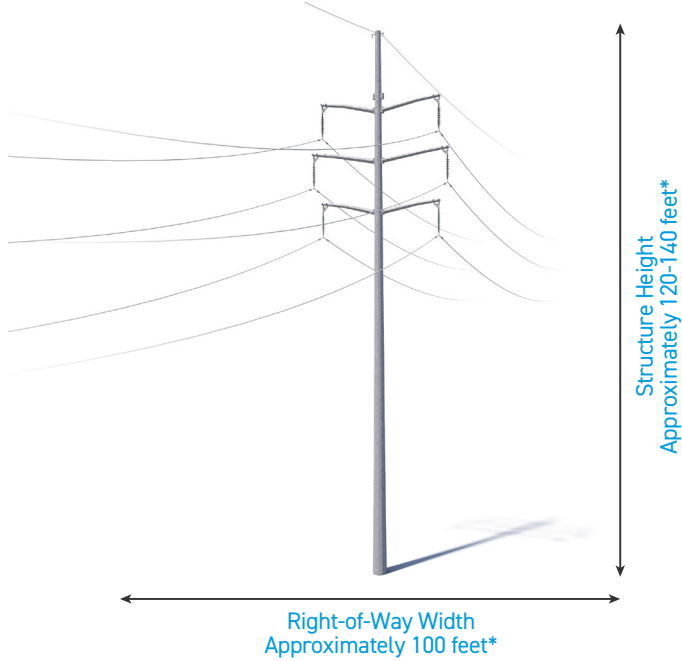
— TRANSMISSION LINE TO BE REBUILT      ▲ EXISTING SUBSTATION

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**TYPICAL STRUCTURES**

This project involves the use of steel single pole structures.

Typical Structure Height: [Approximately 120-140 feet\\*](#)  
 Typical Right-of-Way Width: [Approximately 100 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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