

# HOWARD - FOSTORIA TRANSMISSION LINE REBUILD PROJECT

AEP Ohio representatives plan power grid upgrades to the transmission system in Hancock, Seneca, Crawford and Richland counties.

### WHAT

The Howard - Fostoria Transmission Line Rebuild Project involves rebuilding about 45 miles of 138-kilovolt electric transmission line between Howard and the West End Fostoria substations.

Company representatives plan to rebuild most of the power line within or near the existing right-of-way corridor and may require updating or supplementing current easements to help ensure the safe construction, operation and maintenance of the line. Minor re-routes have been identified near West End Fostoria Substation and will require new easements.

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

#### WHY

The power line has experienced more than 5 power outages since 2015, causing service interruption for area customers.

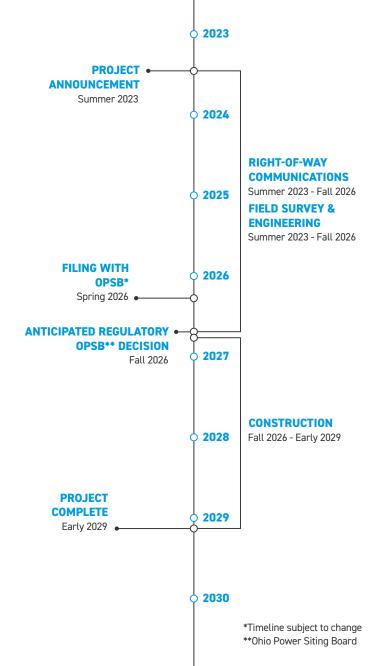
These planned improvements:

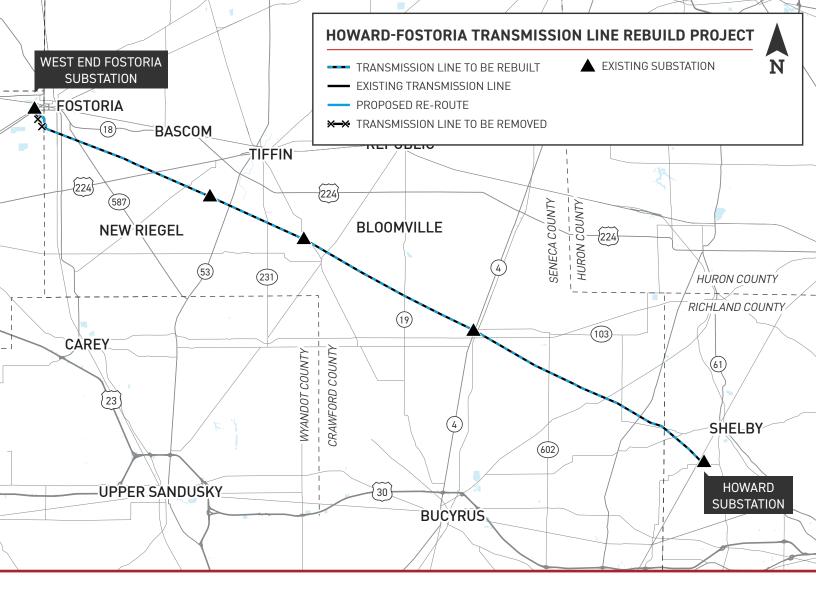
- Replace aging and deteriorating towers from the 1920s with modern steel poles.
- Reduce the likelihood of power outages and speed recovery of service when outages occur.
- Enhance electric service reliability for area customers.

## WHERE

The project area includes:

- •Blanchard, Union, Liberty, Allen, Cass and Washington townships in Hancock County
- Loudon, Hopewell, Seneca, Eden, and Bloom townships in Seneca County
- •Lykens, Chatfield, Cranberry, Auburn, and Vernon townships in Crawford County
- ·Sharon township in Richland County

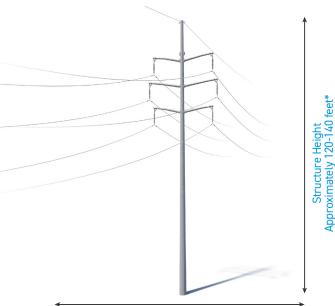




# **TYPICAL STRUCTURES**

This project involves the use of steel single-pole structures.

Typical Pole Height: Approximately 120-140 feet\* Typical Right-of-Way Width: Approximately 100 feet\*



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

Right-of-Way Width Approximately 100 feet\*

WE VALUE YOUR INPUT. PLEASE SEND COMMENTS AND QUESTIONS TO: STEPHANIE EISENBERG · WSP REPRESENTING AEP OHIO OUTREACH@AEPOHIOTRANSMISSION.COM · 614-259-8201 AEPOHIO.COM/HOWARD-FOSTORIA

