



# Allen-Maddox Creek 345 kV Transmission Line Rebuild

AEP Ohio and Indiana Michigan Power (I&M) representatives plan to improve the electric transmission system between Fort Wayne, IN and Van Wert, OH. The Allen-Maddox Creek 345-kV Transmission Line Rebuild project involves rebuilding about 30 miles\* of 345-kilovolt (kV) transmission line.

#### What

The project involves:

- Rebuilding about 20 miles of 345-kV transmission line between Allen Substation off East Tillman Road in Fort Wayne, to RP Mone Substation off Shaner Road in Tully Township.
- Rebuilding about 10 miles of 345-kV transmission line between RP Mone Substation and Maddox Creek Substation off Fife Road in Van Wert.
- \*About 10 miles require Ohio Power Board (OPSB) approval.

### Why

The project benefits include:

- Improving the electric system by replacing deteriorating equipment and power lines with new, modern technology strengthening the electric system and helping to prevent potential overloads on transmission equipment.
- Supporting the area's need for reliable power by improving operational efficiency and reducing the chances of needing to repair equipment.

#### Where

The project area includes:

- Jefferson, Madison and Monroe townships in Allen County, IN
- Tully, Union and Hoaglin townships in Van Wert County, OH

Project Schedule	2025	2026	2027
Project Announcement & Virtual Open House Summer 2025	•		
Right-of-Way Communications Summer 2025 - Late 2027			
Filing with OPSB* Fall 2025			
Anticipated OPSB Decision** Late 2025			
Pre-Construction Activities Late 2025 - Spring 2026			
Construction Spring 2026 - Summer 2027			
Facilities Placed In Service Summer 2027			
Restoration Activities			



## **Typical Structures**

AEP Ohio and I&M crews plan to install lattice steel towers.

Structure Height: Approximately 180 feet\* Right-of-Way Width: Approximately 150 feet\*



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



We value your input. Please send comments and questions to: Eric Giffey • WSP Representing AEP Outreach@AEPOhioTransmission.com • 614-259-8201 IndianaMichiganPower.com/Allen-Maddox AEPOhio.com/Allen-Maddox