

Olive-Reynolds 345 kV Transmission Line Rebuild

Indiana Michigan Power (I&M) representatives plan to upgrade the transmission system for customers across western Indiana. The project involves rebuilding approximately 68 miles of power line in or near the existing right-of-way. Crews plan to begin construction in early 2027 and conclude by summer 2031.

What

The project involves:

- Rebuilding approximately 68 miles of 345-kV transmission line between Olive Substation off US Route 20 in New Carlisle and Reynolds Substation off N 25 E in Reynolds.
- Relocating approximately 2 miles of transmission line between State Road 16 and E Monon Road, east of Monon.
- Upgrading equipment at Olive Substation.

Why

The proposed project:

- Replaces aging infrastructure from the 1950s with modern steel structures.
- Improves the operational performance of the power line.
- Decreases the likelihood of larger, sustained community power outages.
- Ensures reliable energy delivery to the community.

Where

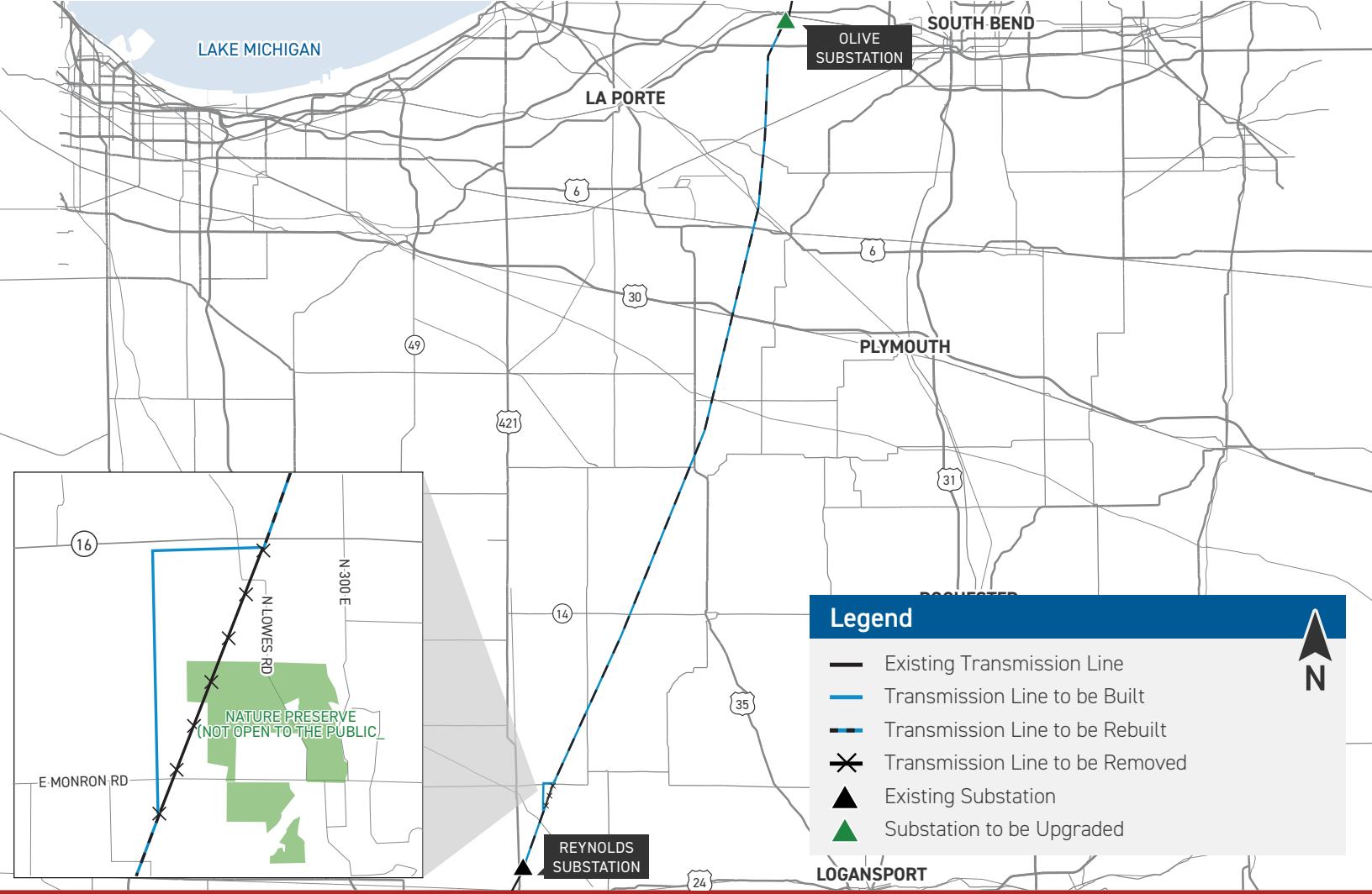
The project area includes:

- Olive and Lincoln townships in St. Joseph County.
- Wills, Lincoln and Johnson townships in LaPorte County.
- Oregon, Washington, Center and California townships in Starke County
- Franklin, Monroe, Jefferson and Beaver townships in Pulaski County.
- Monon and Honey Creek townships in White County.

Project Schedule

	2025	2026	2027	2028	2029	2030	2031
Project Announcement							
Fall 2025	•						
Right-of-Way Communications							
Fall 2025 - Fall 2026	•	—					
Pre-Construction Activities							
Spring 2026 - Early 2027		•	—				
Construction							
Early 2027 - Summer 2031			•	—			
Facilities Placed in Service							
Summer 2031						•	
Restoration Begins							•
Fall 2031							•

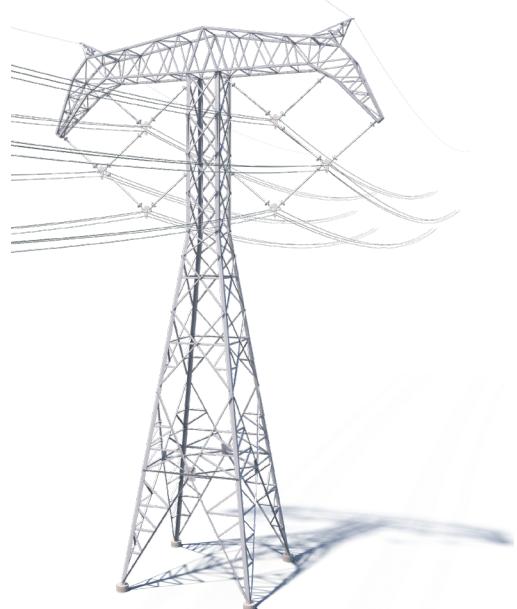
*Timeline subject to change.



Typical Structures

I&M crews plan to install BOLD lattice structures.

Structure Height: Approximately 160 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:

WSP Representing AEP
 Outreach@IMTransmission.com • 614-259-8201