

WEST WATERTOWN TRANSMISSION IMPROVEMENTS PROJECT

AEP Ohio representatives plan power grid upgrades in Washington County. The upgrades enhance area electric reliability by adding another power source and allowing for the retirement of deteriorating infrastructure. Crews expect to begin construction in early 2027 and conclude by fall 2029.

WHAT

The project involves:

- Building about 4 miles of 138-kilovolt (kV) power line
- Building about 6 miles of 69-kV power line
- Retiring about 9 miles of existing transmission facilities*
- Building West Watertown Substation near Reed Road and OH-67

*Timeline for removal currently under review

PROJECT SCHEDULE

WHY

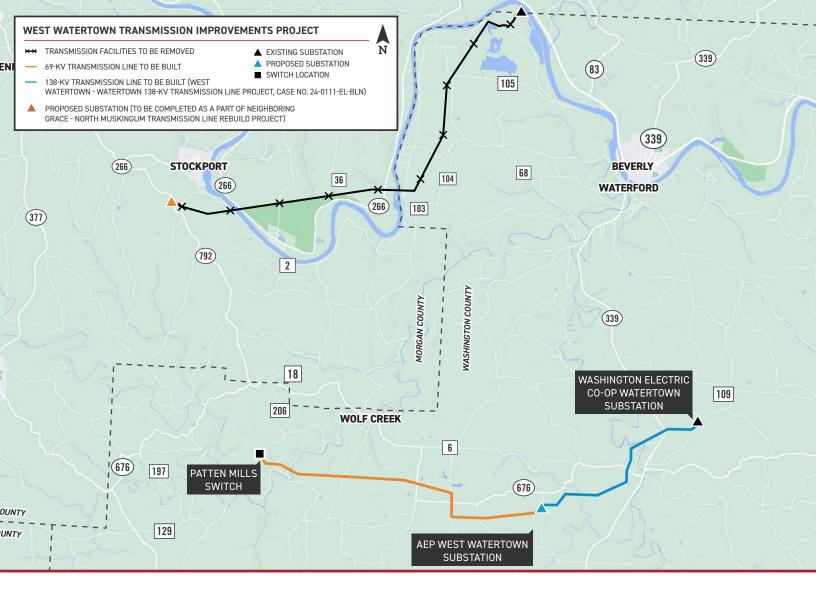
The improvements:

- Enhance electric service reliability for customers
- Modernize power lines to meet increasing power demands and reduce customer outages
- Allow more operational flexibility when outages occur. In case of an outage on one line, another can continue to serve customers
- Retire deteriorating transmission facilities that date back to 1965
 Benefit the local distribution companies and cooperatives, such as Washington Electric, who receive power from the transmission lines

WHERE

- The project area involves:
- Washington County
- Watertown Township
- Waterford

PROJECT ANNOUNCEMENTAND PUBLIC	2022	2023	2024	2025	2026	2027	2028	2029	2030
OPEN HOUSE Summer 2022									
RIGHT-OF-WAY COMMUNICATIONS BEGIN Fall 2022									
FIELD SURVEYS & ENGINEERING Fall 2022 - Spring 2023									
PUBLIC OPEN HOUSE 2 Fall 2023			_						
REGULATORY FILINGS WITH OPSB** Spring 2025									
ANTICIPATED OPSB REGULATORY DECISION Summer 2025									
WOLF CREEK 138KV TRANSMISSION LINE CONSTRUCTION Early 2027 - Spring 2027									
WEST WATERTOWN 138KV TRANSMISSION LINE CONSTRUC Late 2027 - Summer 2028									
69-KV TRANSMISSION LINE CONSTRUCTION Early 2029 - Fall 2029									
RESTORATION Spring 2027 - Late 2029.									



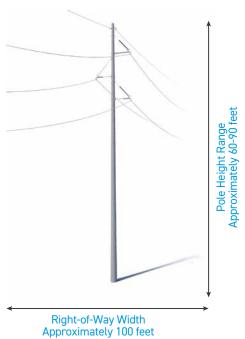
TYPICAL STRUCTURES

The project involves the use of single steel poles and H-frame poles.

Pole Height Range: Approximately 60-90 feet Right-of-Way Width: Approximately 100 feet

*Exact structure, height, and right-of-way requirements may vary depending on location,

terrain and voltage.





Right-of-Way Width Approximately 100 feet

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WE VALUE YOUR INPUT. PLEASE SEND COMMENTS AND QUESTIONS TO: AEP OHIO OUTREACH TEAM AEPOHIO_OUTREACH@AEP.COM • 614-933-2998 AEPOHIO.COM/WESTWATERTOWN