DUNKIRK-BERWICK AREA IMPROVEMENTS PROJECT

AEP Ohio representatives plan to upgrade the electric transmission network serving customers in Hardin, Hancock, Wyandot and Seneca counties. The Dunkirk-Berwick Area Improvements Project involves rebuilding approximately 25 miles of power line, building 10 miles of power line and building three substations.



WHAT

The project involves:

- Upgrading approximately 25 miles of 34.5-kilovolt (kV) transmission line to 69-kV standards
- Building 10 miles of 69-kV power line
- Building three substations

WHY

Improvements to the nearly 100-year-old power line can help reduce the likelihood of power outages and speed recovery of service when outages occur.

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The proposed 10-mile power line adds a second source of electricity to the area to ensure service reliability during equipment maintenance and speed recovery of service during an outage.

WHERE

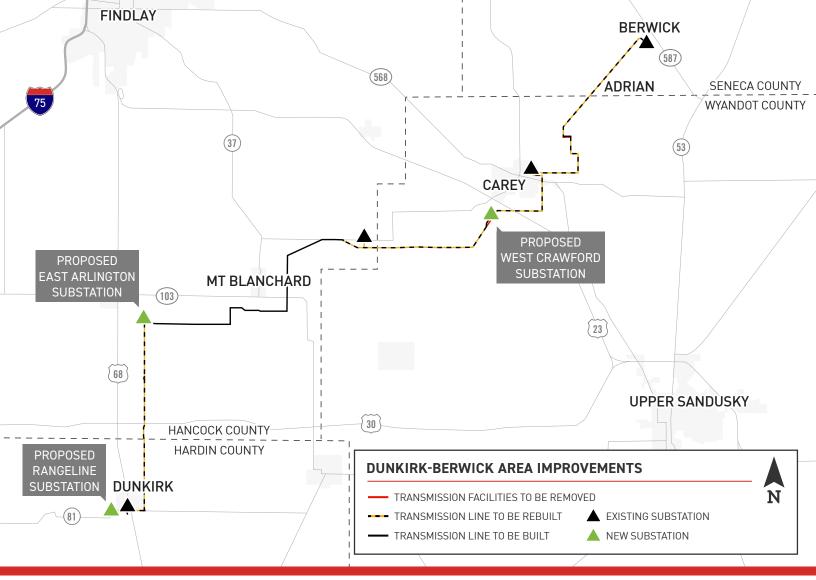
The project area includes:

- Hardin, Hancock, Wyandot and Seneca counties
- Villages of Dunkirk, Arlington, Mt. Blanchard and Carey
- Berwick in Seneca Township
- New substation locations:
- Rangeline Substation in Dunkirk
- East Arlington
 Substation in
 Arlington
- West Crawford Substation in Carey



PROJECT SCHEDULE

	2021	2022	2023	2024	<u>2025</u>	2026
PROJECT ANNOUNCEMENT Early 2021.						
RIGHT-OF-WAY COMMUNICATIONS BEGIN Spring 2021-Summer 2022			•			
FIELD SURVEYS & ENGINEERING BEGIN Spring 2021.						
TRANSMISSION LINE CONSTRUCTION Fall 2022-Fall 2025						
SUBSTATION CONSTRUCTION Fall 2023 - Fall 2025						
FACILITIES PLACED IN SERVICE						
					*Timeline subje	ect to change.

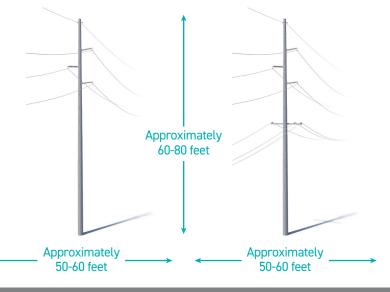


TYPICAL STRUCTURES

The project involves the use of single steel poles.

Structure Height: Approximately 60-80 feet* Right-of-Way Width: Approximately 50-60 feet*

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



AEP OHIO VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:

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AEPOhio.com/Dunkirk-Berwick

