

GRACE - NORTH MUSKINGUM TRANSMISSION LINE REBUILD PROJECT

AEP Ohio representatives plan power upgrades in Morgan County. The upgrades improve electrical reliability by replacing deteriorating wooden poles with modern steel poles. Crews expect construction to begin spring 2025 and conclude late 2026.

WHAT

The project involves:

- Rebuilding about 22 miles of 69-kilovolt transmission line.
- Building Grace Substation located off OH-792 in Stockport.
- Retiring about 9 miles of transmission line.
- Clearing all trees and woody-stemmed vegetation within the right-of-way* corridor to ensure safe construction, operation and maintenance of the power line.

*Right-of-way requirements may vary based on engineering design and standards.

WHY

Due to ongoing area-wide power outages, AEP Ohio representatives are replacing deteriorating wooden poles from the 1950's and 1960's with modern steel poles.

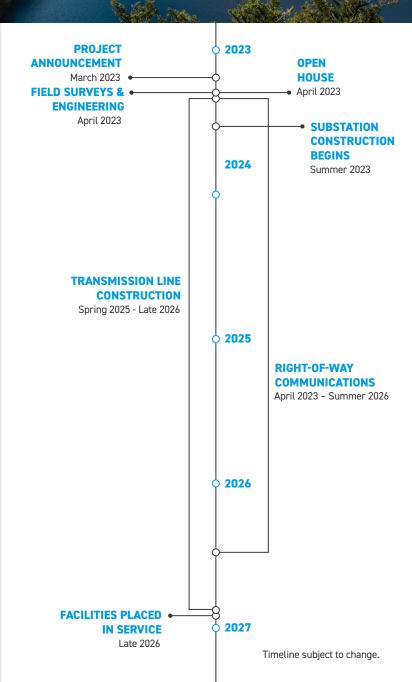
Electrical improvements reduce the likelihood of outages, improve the line's operational performance and enhances area electric reliability.

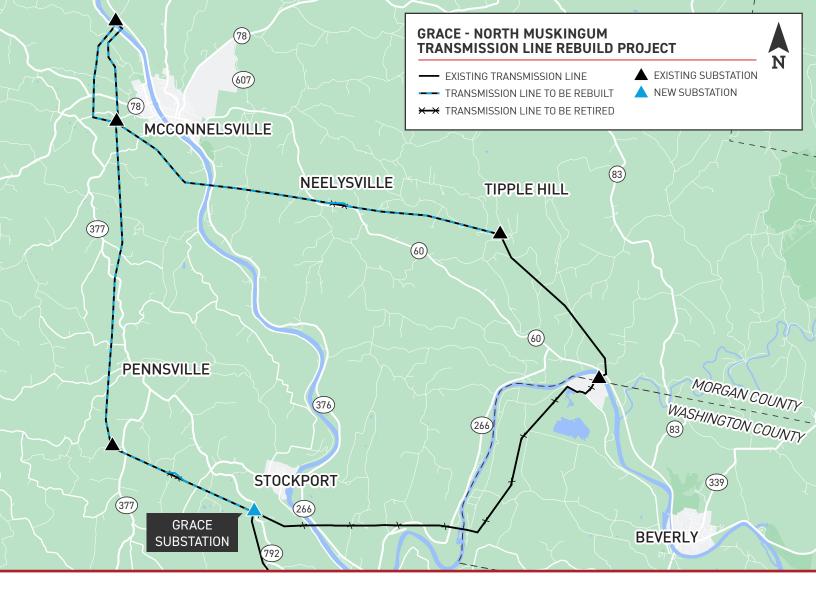
WHERE

The project area includes:

- Morgan County
- · City of Malta
- Meigsville Township
- Penn Township

Company representatives plan to rebuild the line in or near its current location to provide the utility with access needed to safely build, operate and maintain its power lines while updating, supplementing and obtaining new easements where necessary. Easements are property rights that provide the utility with access needed to safely build, operate and maintain its power lines.

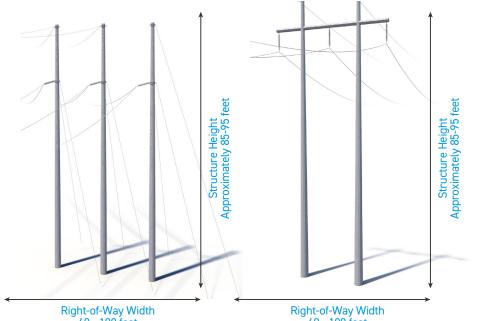




TYPICAL STRUCTURES

The project involves the use of steel H-frame and 3-pole structures.

Typical Structure Height: Approximately 85-95 feet* Typical Right-of-Way Width: 60-100 feet*



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

Right-of-Way Width 60 - 100 feet

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WE VALUE YOUR INPUT. PLEASE SEND COMMENTS AND QUESTIONS TO: ANGEL FISHER · PROJECT OUTREACH SPECIALIST AMFISHER@AEP.COM · 614-933-2546 AEPOHIO.COM/GRACE



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