

KILLBUCK-SOUTH COSHOCOTON

TRANSMISSION LINE REBUILD PROJECT



AEP Transmission representatives plan power grid upgrades to improve electric reliability for customers in Holmes and Coshocton counties. The Killbuck - South Coshocton Transmission Line Rebuild Project involves rebuilding approximately 30 miles of 69-kilovolt power line, building Simmons Run Substation and upgrading South Coshocton Substation.

WHAT

The project involves:

- Rebuilding about 30 miles of 69-kilovolt power line in Coshocton and Holmes counties
- Building Simmons Run Substation off Township Road 41B in Jefferson Township, Coshocton County
- Upgrading South Coshocton Substation off Pleasant Valley Drive in Tuscarawas Township, Coshocton County
- Retiring about 5 miles of transmission line

WHY

The improvements:

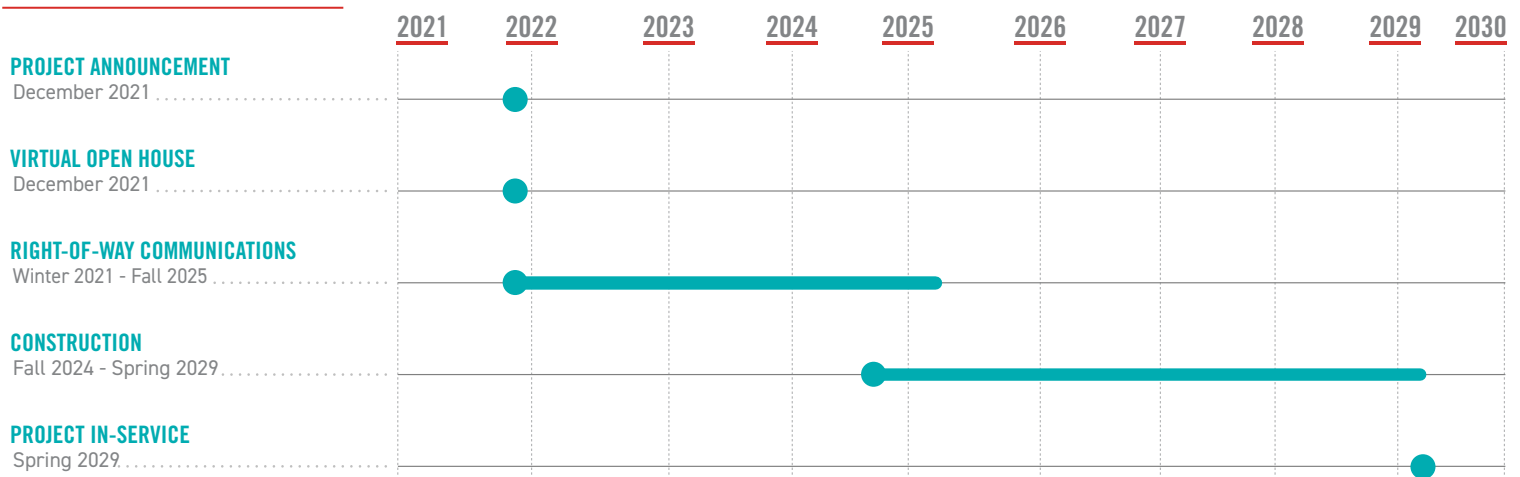
- Replace an existing power line built in 1926
- Improve electric service reliability for Frontier Power Company, Holmes-Wayne Electric Cooperative and AEP Transmission Customers
- Reduce wide, community sustained outages and speed recovery when outages occur

WHERE

The project area includes:

- Killbuck Township in Holmes County
- Clark, Monroe, Jefferson, Bethlehem, Bedford, Jackson and Tuscarawas townships in Coshocton County
- City of Coshocton

PROJECT SCHEDULE



*Timeline subject to change.

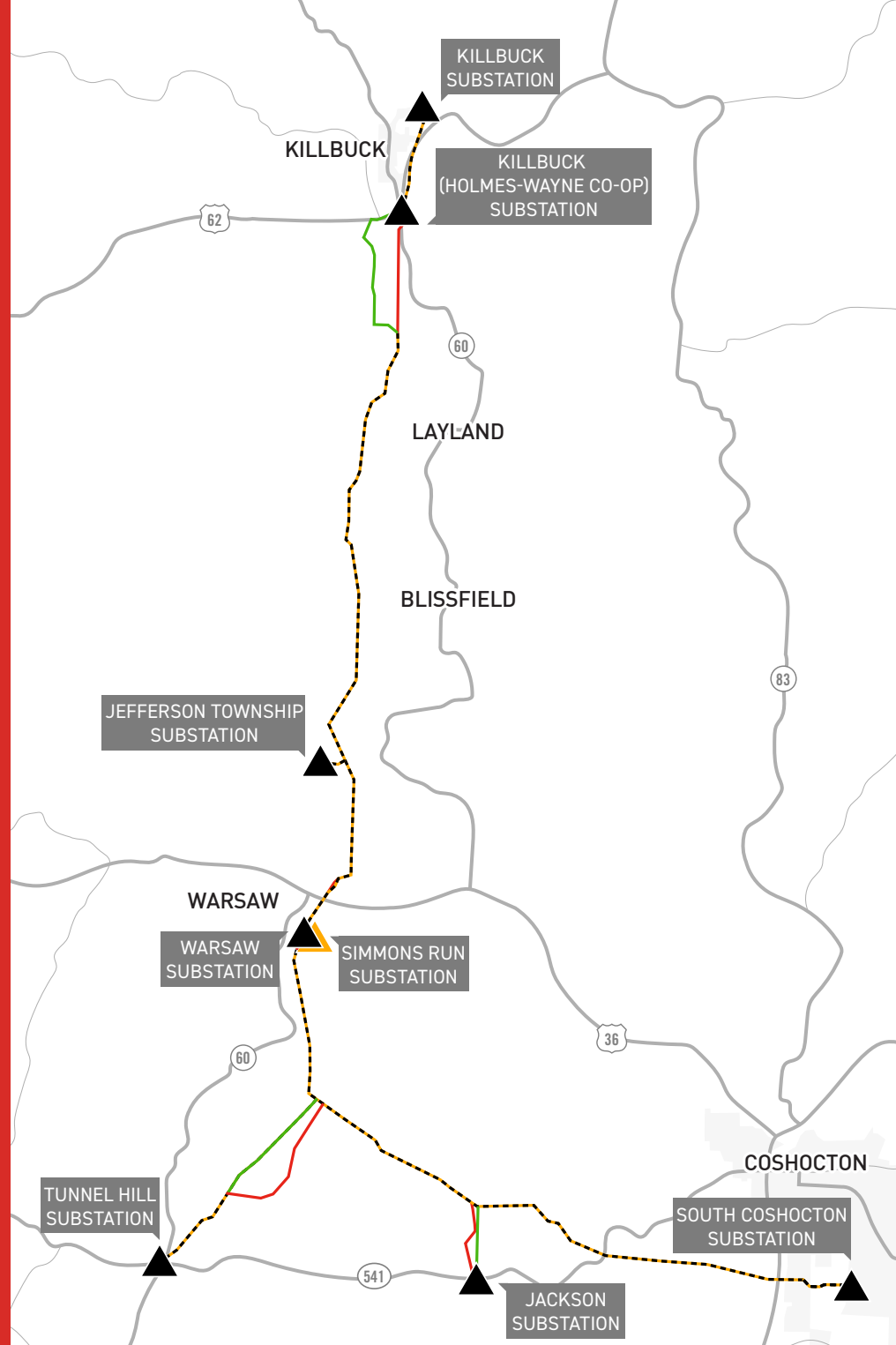
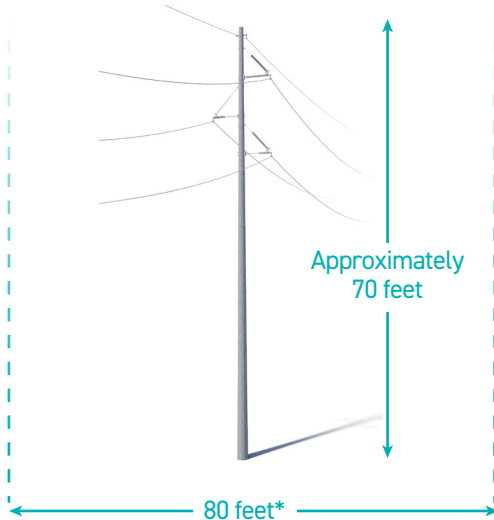
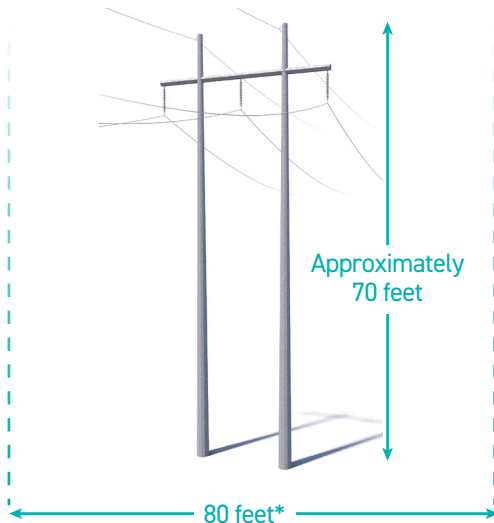
TYPICAL STRUCTURES

This project involves the use of single steel poles and steel H-frames.

Structure Height: **Approximately 75-100 feet***

Right-of-Way Width: **80 feet***

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



KILLBUCK - SOUTH COSHOCTON TRANSMISSION LINE REBUILD PROJECT

- EXISTING TRANSMISSION LINE TO BE REBUILT
- PROPOSED TRANSMISSION LINE TO BE RETIRED
- PROPOSED TRANSMISSION LINE TO BE BUILT

- ▲ EXISTING SUBSTATION
- ▲ PROPOSED SUBSTATION



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

 AEP Transmission
c/o AEP Transmission Outreach Team
8500 Smiths Mill Road
New Albany, OH 43054

 OhioTransmissionOutreach@aep.com
 614-933-2998
 AEPTransmission.com/Ohio/SouthCoshocton

