

Petros Station and Transmission Improvements Project

AEP Ohio representatives plan to upgrade the local power grid in Stark County. The Petros Station and Transmission Improvements Project includes building Petros Station and connecting the station to the electric grid. If approved, crews expect to begin construction early 2027 and conclude fall 2027.

What

This project involves:

- Building Petros Station off Kropf Avenue in Canton.
- Building about 2 miles of 138-kilovolt (kV) transmission line between Petros Station and the existing South Canton-Torey transmission line located east of Sherman Church Avenue*.

* This project requires regulatory approval from the Ohio Power Siting Board (OPSB)

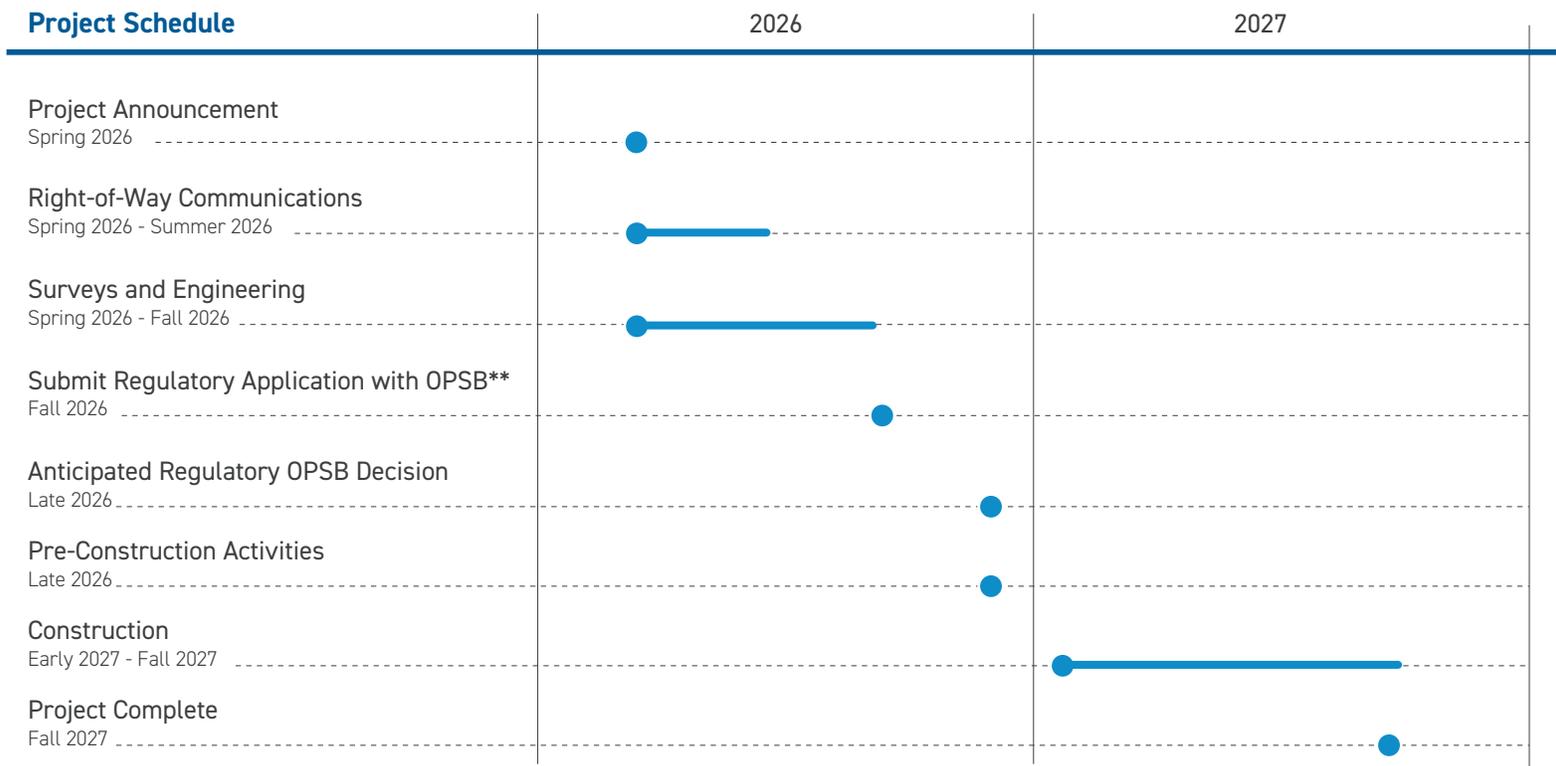
Why

The upgrades support the current and future electric demand, strengthen the local power grid, and increase reliability in the area.

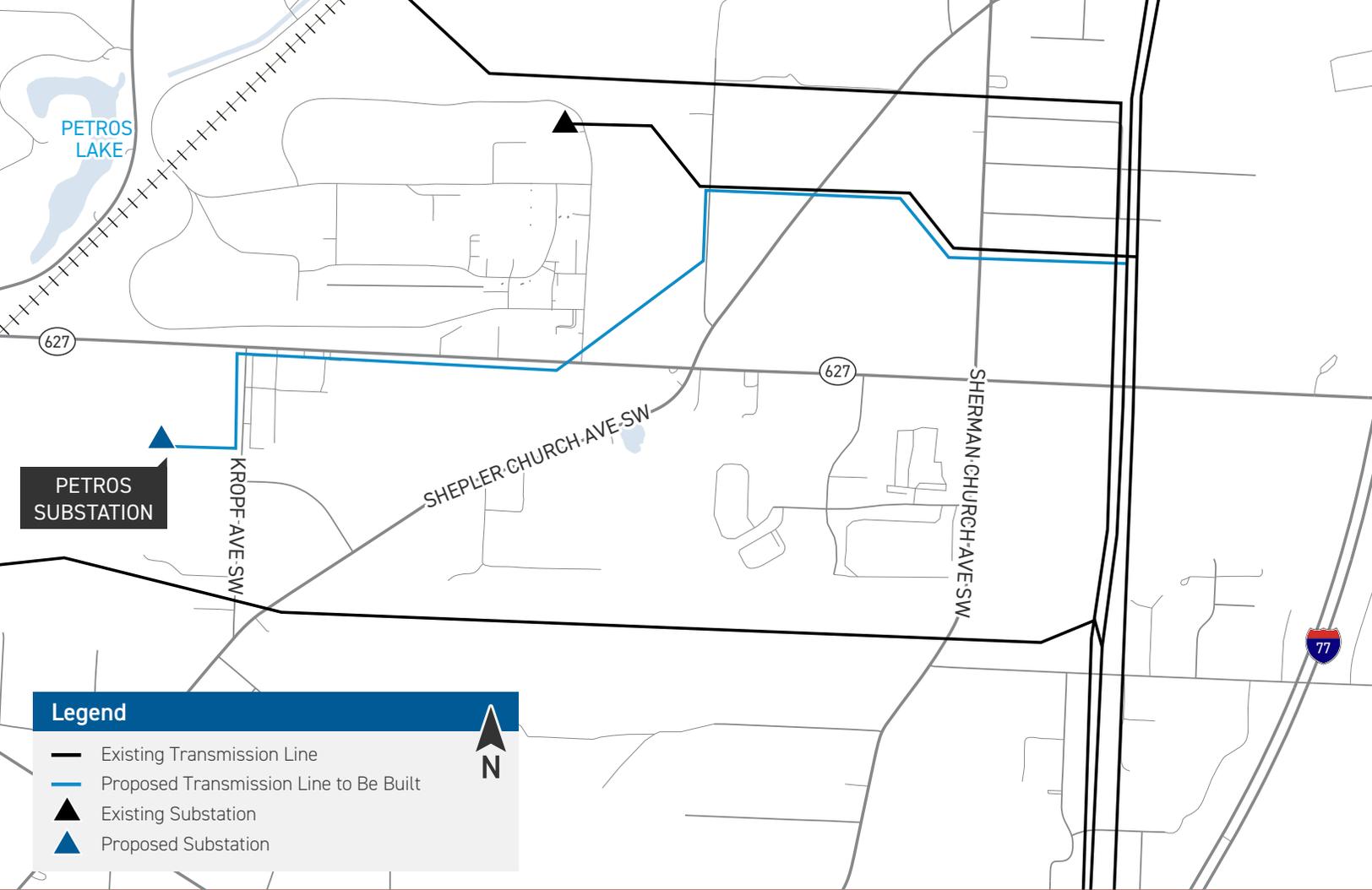
Where

- Stark County
- City of Canton

Project Schedule



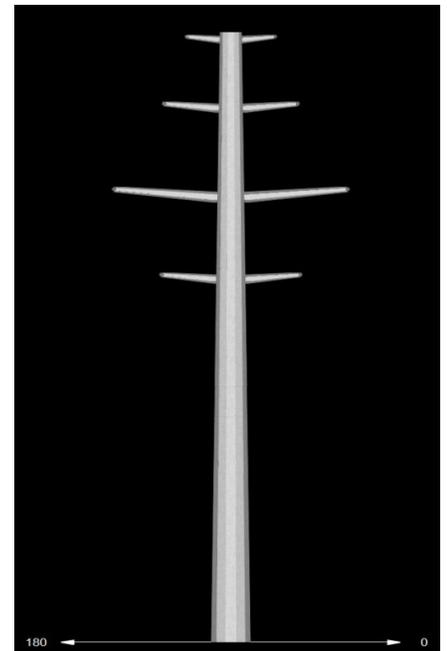
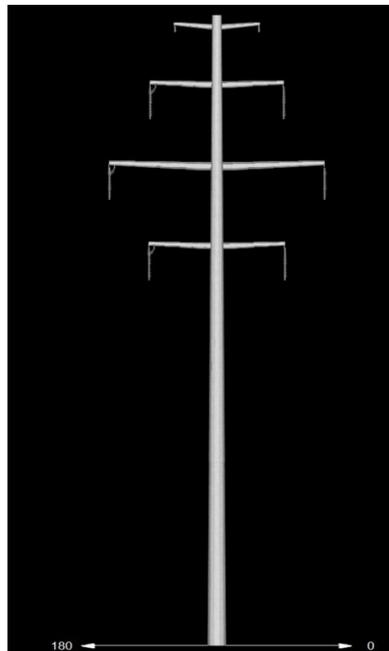
*Timeline subject to change.



Typical Structures

This project involves the use of double-circuit, horizontal "Davit" arm, steel pole structures.

Structure Height: 95 - 130 Feet*
 Right-of-Way Width: 100 Feet*



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



We value your input. Please send comments and questions to:

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03/18/2026