

LOTT

138-KV TRANSMISSION LINE PROJECT



AEP Ohio officials plan to strengthen the electric transmission system in Delaware County. The project involves building 3.5 miles of 138-kilovolt (kV) transmission line and installing a new switch pole to help improve electric reliability for customers.



WHAT

Building 3.5 miles of 138-kilovolt (kV) transmission line between Lott Substation off Condit Road in Porter Township and a proposed switch structure off State Route 3 in Trenton Township.

*This project required Ohio Power Siting Board (OPSB) approval.

WHY

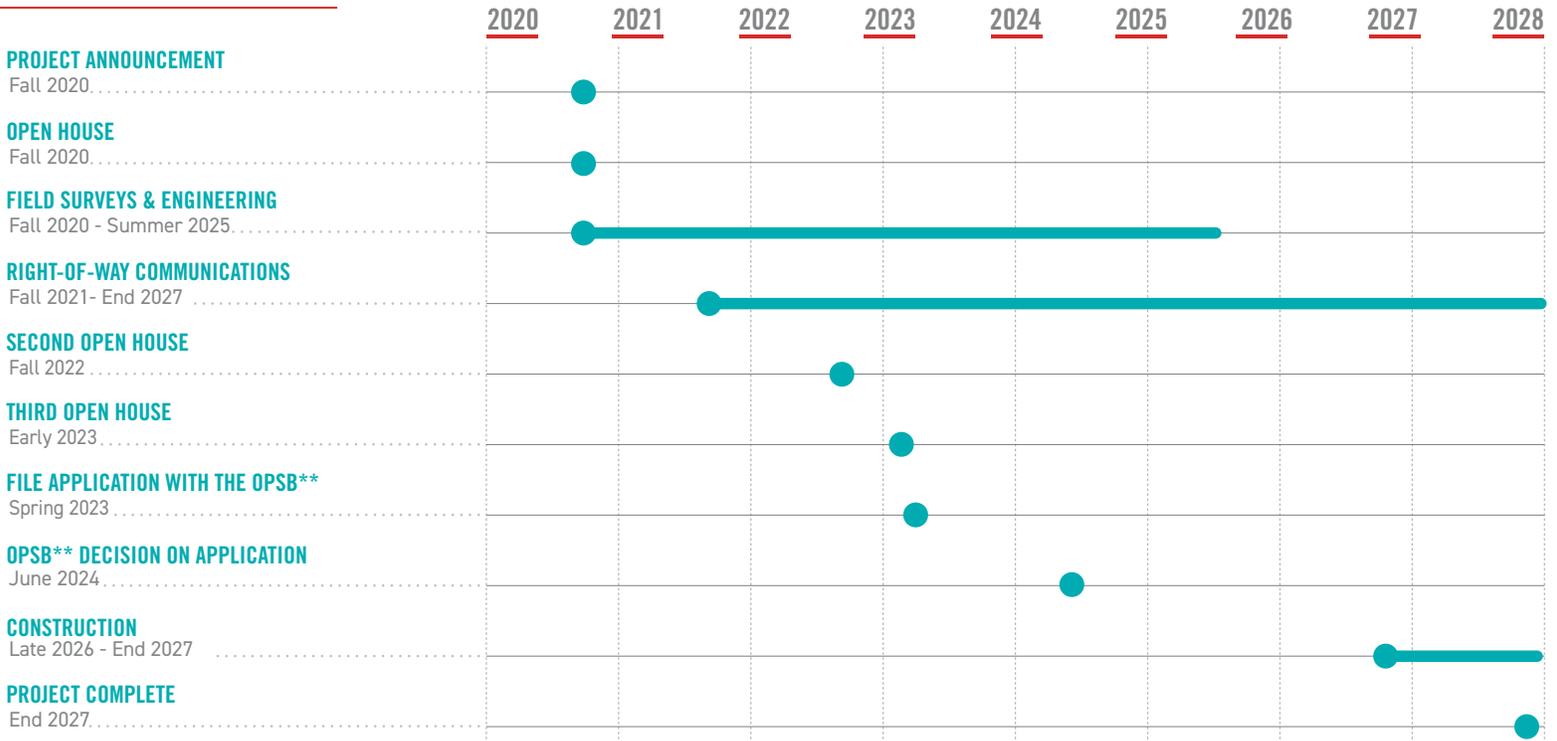
The proposed powerline provides an enhanced power source to Consolidated Cooperative's Lott Substation from an existing transmission line. The existing 34.5-kV power line has experienced nearly 5 million customer minutes of interruption since 2013. By connecting a 138-kV power line to the Lott Substation, Consolidated Cooperative can better serve area customers.

WHERE

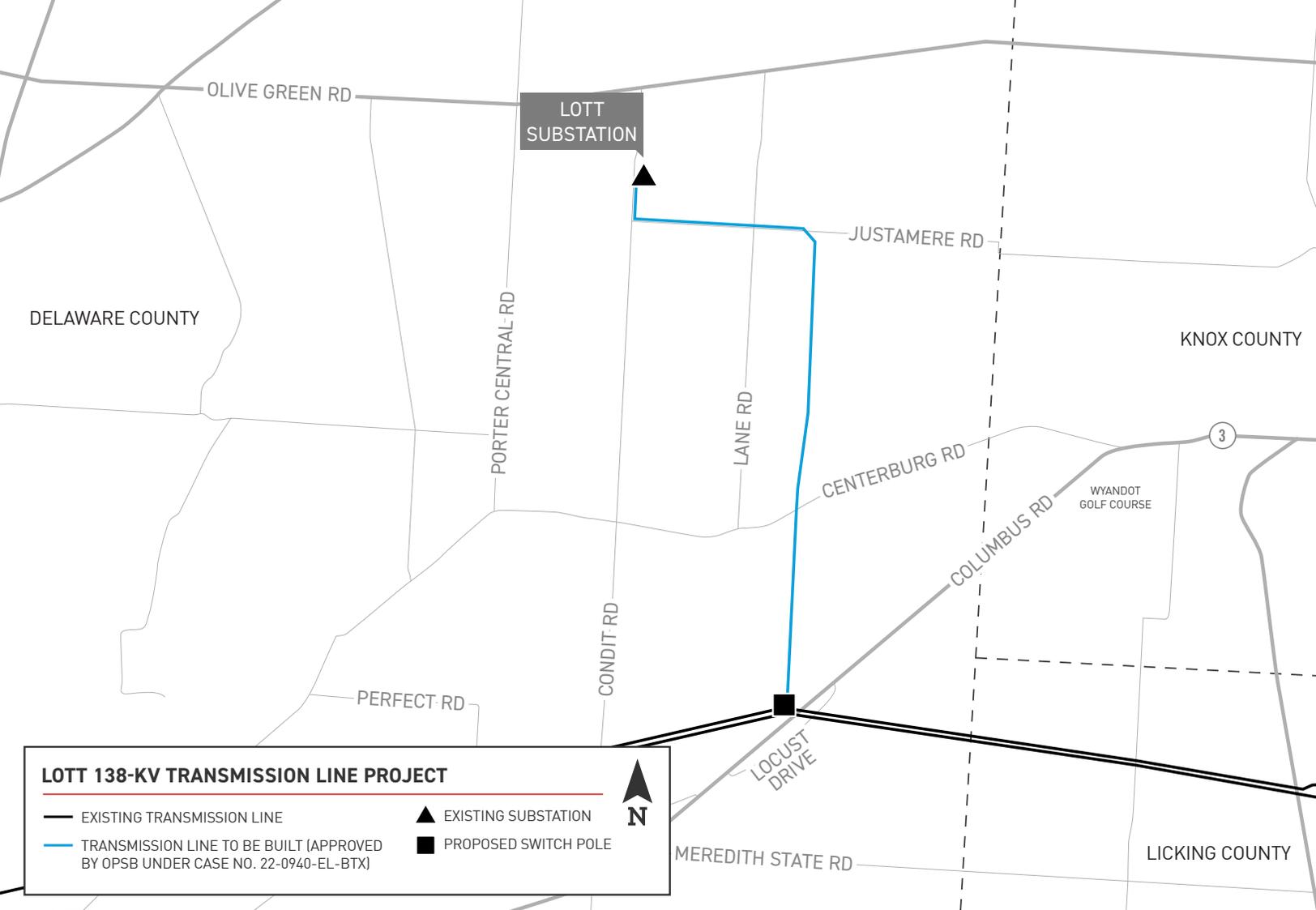
The project area includes Porter and Trenton townships in Delaware County.



PROJECT SCHEDULE



**Timeline subject to change. *OPSB: Ohio Power Siting Board



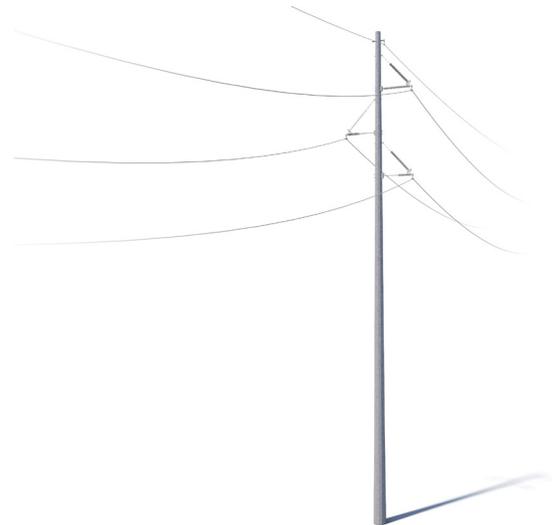
TYPICAL STRUCTURES

The project involves the use of single, steel poles.

Structure Height: **Approximately 80 feet***

Right-of-Way Width: **Approximately 80 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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