

Tidd - Wagenhals

138 kV Transmission Line Extension



An AEP Company

BOUNDLESS ENERGY™

AEP Ohio plans to improve the electric transmission and distribution power grid in Carroll County. The Tidd - Wagenhals 138-kilovolt (kV) Transmission Line Extension consists of building a 138 kV transmission line that will power a new substation. The projected cost of the transmission line is approximately \$1 million, an investment that will enhance reliability and accommodate future growth in the region by strengthening the electric infrastructure.



WHAT

The project consists of building less than a half mile of 138 kV transmission line that will power a new substation in Brown Township in Carroll County.



WHY

The Tidd - Wagenhals 138 kV Transmission Line Extension will improve the electric transmission and distribution system in the area, which is vital to AEP Ohio's current customers and provides the possibility of economic and residential development in the area.



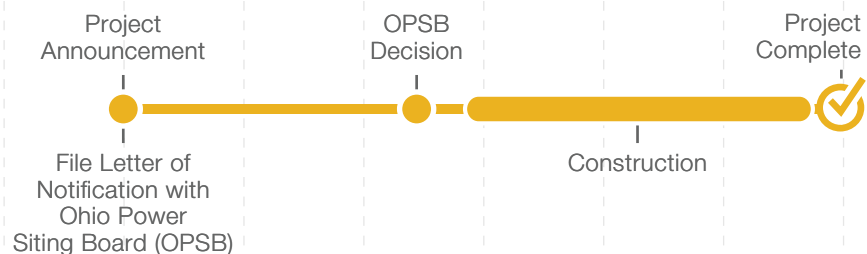
WHERE

The new transmission line and substation will be located south of the intersection of Citrus Road Northwest and June Road Northwest in Brown Township of Carroll County.



Project Schedule*

2017



*Project schedule is subject to change. Please visit project website for updates.

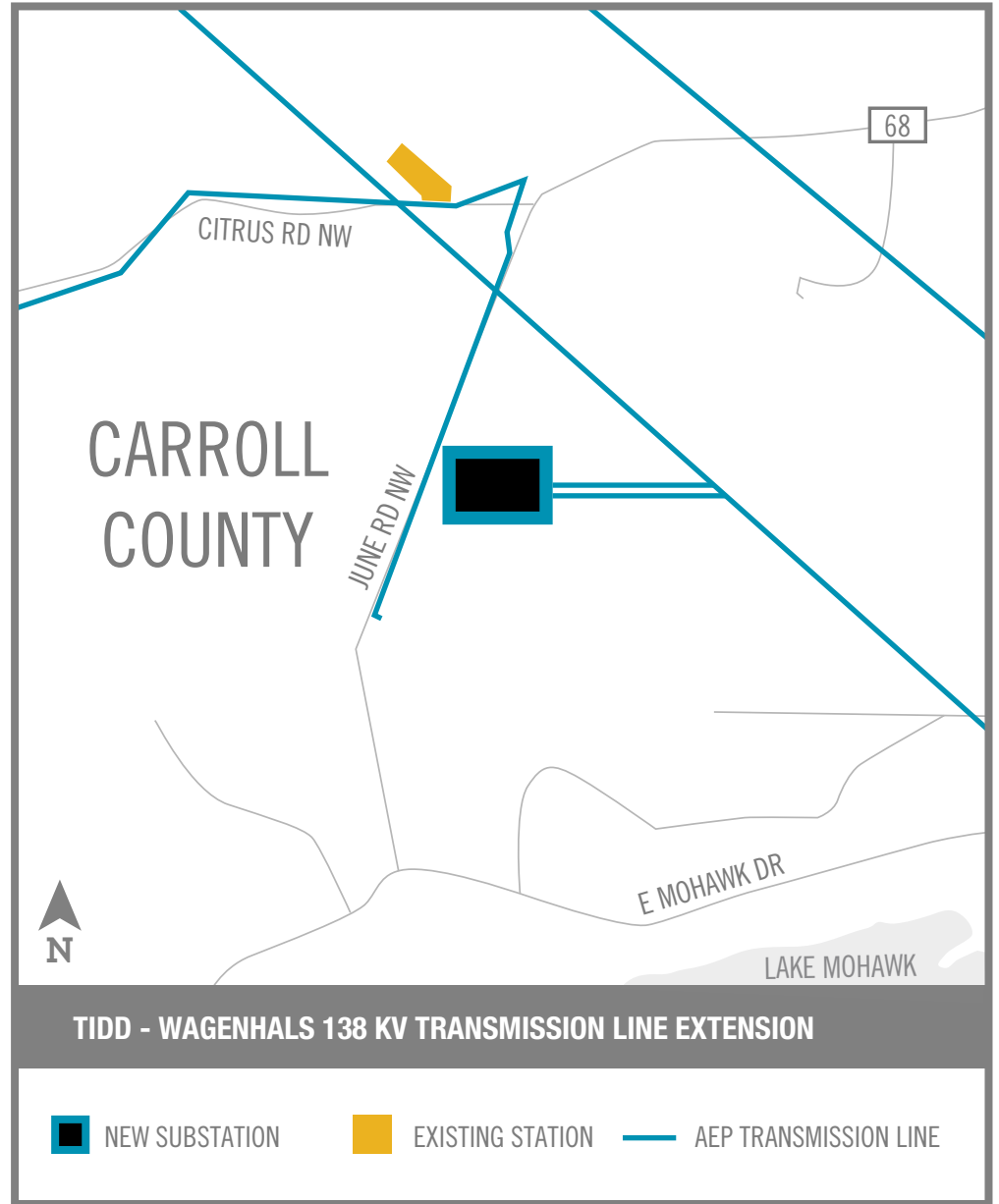
Typical Structures*

Steel structures have been selected for the new section of transmission line that will provide power to the substation. This will minimize the physical impact of the facilities. Poles will be approximately 120 feet tall.




* Exact facilities may vary from those shown

Project Map




AEP Ohio welcomes your feedback regarding this project. Please send comments and questions to:

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