

Dutch Fork-Enon 138-kV Transmission Line Rebuild Project

Washington and Greene Counties, Pennsylvania

Project Overview and Need

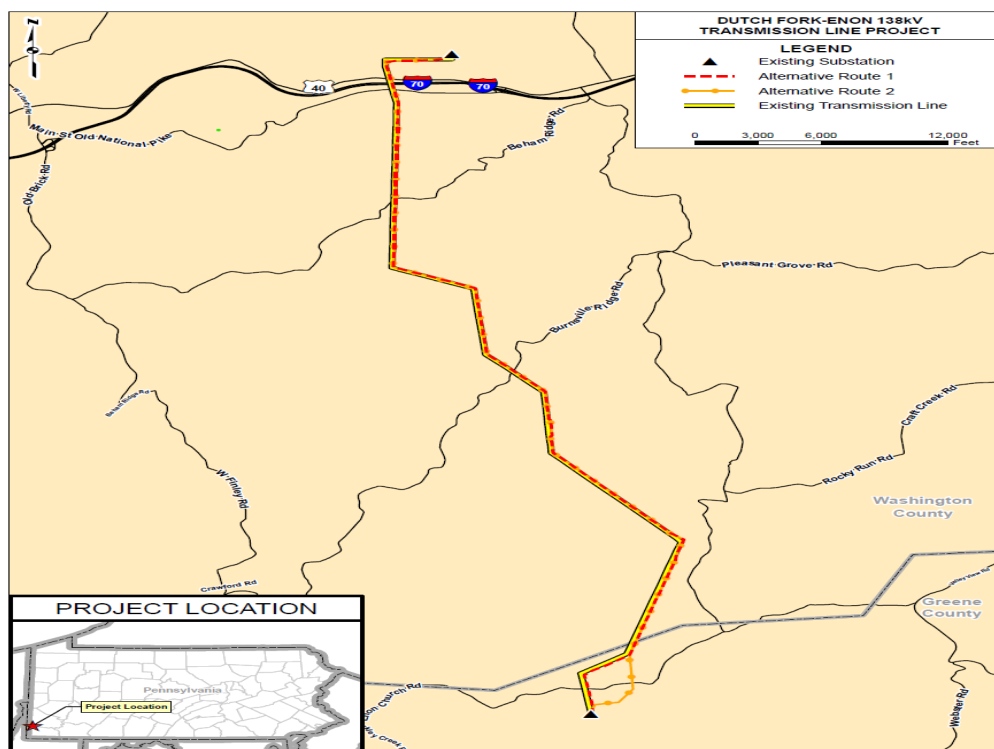
Keystone Appalachian Transmission Company (KATCo) evaluated the existing condition of the Dutch Fork-Enon 138 kV Transmission Line in the area and identified the need to construct a new 138-kV transmission line to connect the existing Dutch Fork Substation to the existing Enon Substation. The line will extend approximately 12.5 miles and will be supported primarily by steel pole structures. The project is needed due to the deteriorating condition of the existing transmission line that cannot be rebuilt due to outage constraints.

The proposed project will construct a new transmission line parallel to the existing Dutch Fork-Enon 138 kV Transmission Line to keep the line energized while construction is underway. The existing transmission line will be removed once construction is complete. The project has been presented to PJM Interconnection, LLC, the regional transmission organization that coordinates the movement of wholesale electricity in Pennsylvania and 12 other states.

Approvals and Line Sitings

A detailed line route evaluation was completed for this project, and KATCo determined that instead of creating a separate transmission corridor, expanding the existing corridor would lessen the potential impacts to landowners, the community and any sensitive environmental or cultural features. KATCo will seek approval from the Pennsylvania Public Utility Commission (“PaPUC”) for the project.

Detailed wetland, stream and other environmental and cultural resource evaluations will be performed along the preferred transmission line route. Necessary permits will be secured from state and federal agencies before construction.



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Preconstruction Activities

KATCo will be conducting survey work along the transmission right of way. To ensure compliance with environmental regulations and complete necessary surveys, our personnel may be seen driving or walking the property, taking measurements, placing boundary flags and occasionally obtaining soil and/or vegetation samples.

Easements

The new 138-kV transmission line will be located generally within a 100-foot-wide right-of-way; however, the easement width may vary based on engineering design requirements. Field representatives will be in contact with property owners to discuss transmission line easements and any temporary rights needed to support construction.

Permitting

Detailed wetland, stream and other environmental and historical evaluations have been and will continue to be conducted along the existing transmission line corridor in coordination with appropriate governmental agencies. KATCo will obtain all permits required by local, state and federal agencies prior to construction.

Preliminary Project Timeline

Q3 2026.....	Public Information Meeting
Q2 2027.....	Application Submittal
Q4 2028.....	Application Approval
Q1 2029.....	Construction Start
Q4 2029.....	Project Complete and Placed in Service

Contact

Please reach out to our dedicated hotline at 888-311-4737 with questions or email us at transmissionprojects@firstenergycorp.com.

About Energize365

Energize365 is a multi-year grid evolution program focused on transmission and distribution investments that will deliver the power FirstEnergy's customers depend on today while also meeting the challenges of tomorrow. With planned investments of \$36 billion between 2026 and 2030, the program will create a smarter, more secure grid that will meet and exceed reliability targets and accommodate electric vehicles, the electrification of homes and businesses, and clean energy sources.

About Keystone Appalachian Transmission Company

KATCo owns and operates transmission lines in Pennsylvania and has decades of experience in constructing, operating and maintaining transmission facilities that enhance the reliability of the transmission system. For additional information about our transmission projects, please visit firstenergycorp.com/transmission.