

# EAST GERMANTOWN-GERMANTOWN RELIABILITY PROJECT

At FirstEnergy, it's our responsibility to deliver the power our customers depend on in their daily lives. Mid-Atlantic Interstate Transmission LLC ("MAIT"), a FirstEnergy company, is planning to strengthen Metropolitan Edison Company's ("Met-Ed") regional electric system near Hanover, Pennsylvania to improve electric service reliability for approximately 2,250 Met-Ed customers in Adams County, including Hanover Hospital, Alpha Fire Company, and WellSpan Health.

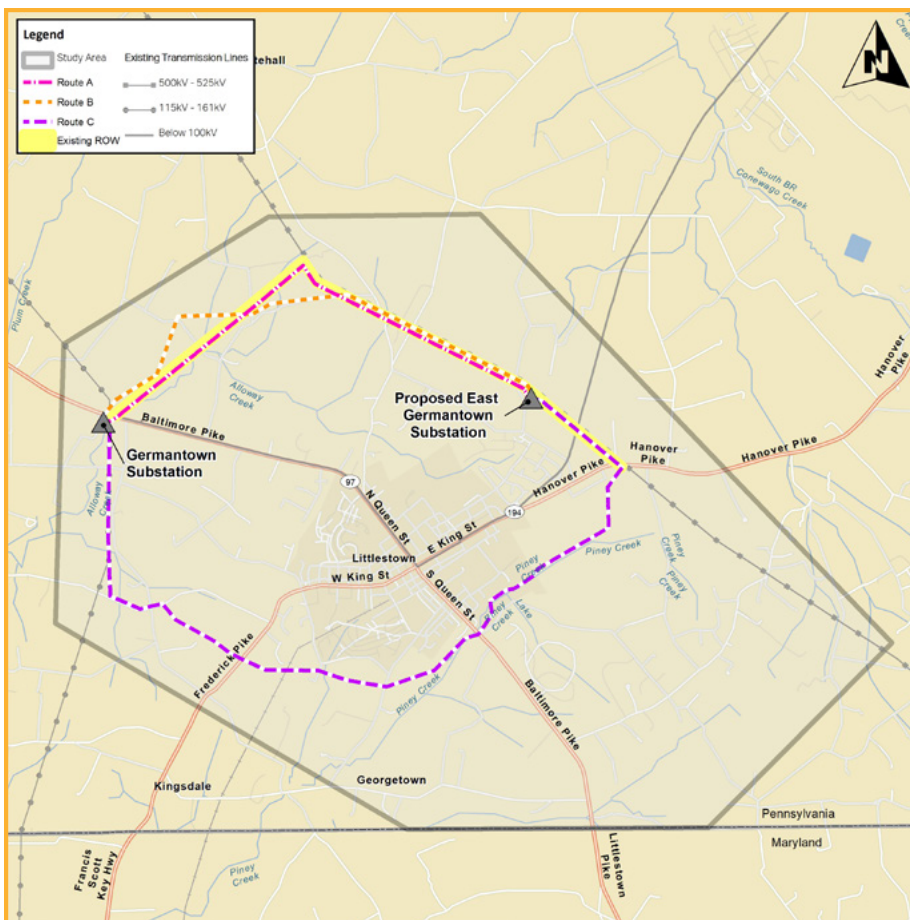
## PROJECT OVERVIEW

MAIT completed an evaluation of the existing electric system in Adams County and identified a need to construct a 115 kilovolt ("kV") transmission line that will extend from the existing Germantown Substation to the proposed substation named East Germantown Substation. The transmission line will be supported primarily on wood pole structures and occasional steel structures where necessary.

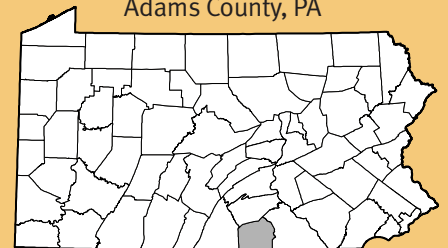
Construction of the new line and substation will improve reliability for customers in the area. Additionally, the project will increase switching opportunities to enable quicker service restoration during outages. This work will accommodate existing and future growth, provide an additional source of electricity to the area, and greatly improve the operational flexibility of the electric system in the project area.

PJM, the regional transmission system operator, and the PJM stakeholders have reviewed the proposed project and have assigned the supplemental upgrade identification number S2409. More information about the project can be found at [www.pjm.com](http://www.pjm.com).

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Project Location:  
Adams County, PA



## TRANSMISSION LINE SITING AND APPROVALS

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A detailed routing study was performed to identify potential routes for the proposed 115 kV transmission line that will connect to the proposed East Germantown Substation. These routes were carefully evaluated to minimize impacts to environmentally sensitive areas, property owners and communities. MAIT will seek approval from the Pennsylvania Public Utility Commission (“PaPUC”) for the project.

Once the preferred route is selected, detailed wetland, stream and other environmental and cultural resource evaluations will be performed. Necessary permits will be secured from local, state and federal agencies before construction.

## EASEMENTS

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The proposed 115 kV transmission line will be located within a 65 foot right-of-way. Field representatives will contact property owners to discuss transmission line easements and/or any temporary access needed during construction.

## PRELIMINARY PROJECT TIMELINE

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Public Open House..... May 1-31, 2022  
Anticipated Application Submittal Date..... Fourth Quarter 2022  
Anticipated Approval Date ..... Fourth Quarter 2023  
Construction Start ..... First/Second Quarter 2024  
Project Complete & Placed in Service ..... Fourth Quarter 2024

## ABOUT ENERGIZING THE FUTURE

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Through *Energizing the Future*, FirstEnergy is upgrading and strengthening the transmission grid to meet the existing and future needs of our customers and communities. Projects are focused on upgrading or replacing aging equipment to strengthen our transmission infrastructure, reduce outages and cut maintenance costs; enhancing performance by building a smarter, more secure transmission system; and adding flexibility by building in redundancy and allowing system operators to react more swiftly to changing grid conditions.

For more information, visit [firstenergycorp.com/transmission](https://www.firstenergycorp.com/transmission).

