

SUSQUEHANNA-TOMHICKEN 230 KV TRANSMISSION PROJECT



PPL Electric Utilities

INTRODUCTION

The Susquehanna–Tomhicken project is a necessary reliability upgrade to about 9.75 miles of existing transmission line in Luzerne County. PJM, the regional grid operator responsible for transmission planning and reliability, identified a need to increase the capability of this portion of the transmission system to help maintain reliable electric service. After evaluating potential solutions, PJM selected PPL Electric's proposal to upgrade the existing line. The improvements will help strengthen the electric grid, provide additional capacity on the system and help maintain reliable service for customers throughout the region.

WHAT WORK WILL OCCUR?

PPL Electric plans to install higher-capacity wire and reinforce select structures along the existing route. The improvements will help strengthen the electric grid, provide additional capacity on the system and help maintain reliable service for customers throughout the region.

The project will be completed within an existing transmission corridor already in use by PPL Electric, which helps reduce impacts on communities, landowners and environmental resources.

Safety for our customers, communities and employees is our top priority. We are committed to minimizing impacts on the local community throughout the project's design and construction.

WHAT WILL BE BUILT

PPL Electric Utilities plans to upgrade about 9.75 miles of existing 230 kV transmission line with new wire that uses more advanced materials that allow the line to carry more electricity while continuing to operate safely and reliably.

PPL Electric plans to reuse existing infrastructure wherever practical as part of the project. Because the upgraded transmission wire is heavier, we currently anticipate replacing select structures along the route. If replacement structures are needed, they are expected to be self-weathering steel poles with a brown finish. The replacement poles would generally be similar in height to the existing structures, ranging from approximately 125 to 165 feet but have a smaller physical footprint. Final structure locations and heights will be determined as engineering and design work progresses.

We are also evaluating opportunities to continue using existing project infrastructure, such as access roads and work areas, to help minimize impacts on surrounding properties and communities.

Construction of the project, which requires approval from the Pennsylvania Public Utility Commission (PUC), is anticipated to take place in 2028.

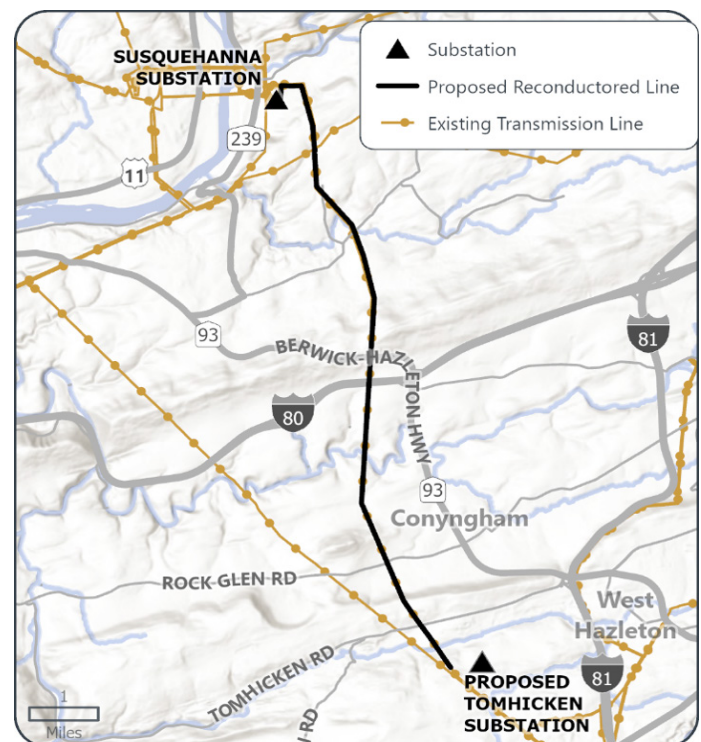
HOW TO LEARN MORE

PPL Electric is working directly with communities, landowners and stakeholders throughout the planning process. A project website is available with the latest information and the project team is available to address questions received through a dedicated email address. Our goal is to provide clear information, answer questions and ensure stakeholders have opportunities to share feedback as the project moves forward.

Project website:

www.pplelectric.com/SusquehannaTomickenProject

Project email: Susquehanna-TomhickenProject@pplweb.com



ABOUT PPL ELECTRIC UTILITIES

PPL Electric Utilities delivers safe, reliable and affordable electricity to about 1.5 million homes and businesses in eastern and central Pennsylvania. It regularly ranks among the country's best utility companies for reliability and customer satisfaction. PPL Electric Utilities is a major employer and an active supporter of the communities it serves. It is a part of the PPL Corporation (NYSE: PPL) family of companies. Visit ppllectric.com or connect on social media via Facebook, Twitter and Instagram for energy efficiency tips, bill help information, guidance on shopping for an electricity supplier, storm updates and more.