



PPL Electric Utilities

Chanceford 500 kV Project

INTRODUCTION

A resilient transmission system helps us deliver safe, reliable, affordable and sustainable electricity across the region. That's why we've invested in focused upgrades and have continued to innovate and advance our electric grid through transmission projects that help to improve reliability, protect the grid from extreme weather, reduce outages and enable renewable energy interconnections.

We'll be upgrading an existing transmission line and installing a new switchyard in York County to provide additional capacity that will help to balance the electric grid and maintain reliability for customers for years to come.

WHY IS THIS PROJECT NEEDED?

A strong, resilient transmission system is key to opening pathways for Pennsylvania's rich energy resources and boosting regional growth. As part of its long-range planning process, PJM Interconnection identified the need for additional 500 kV transmission infrastructure in the greater York County area to eliminate future reliability concerns on the regional transmission grid.

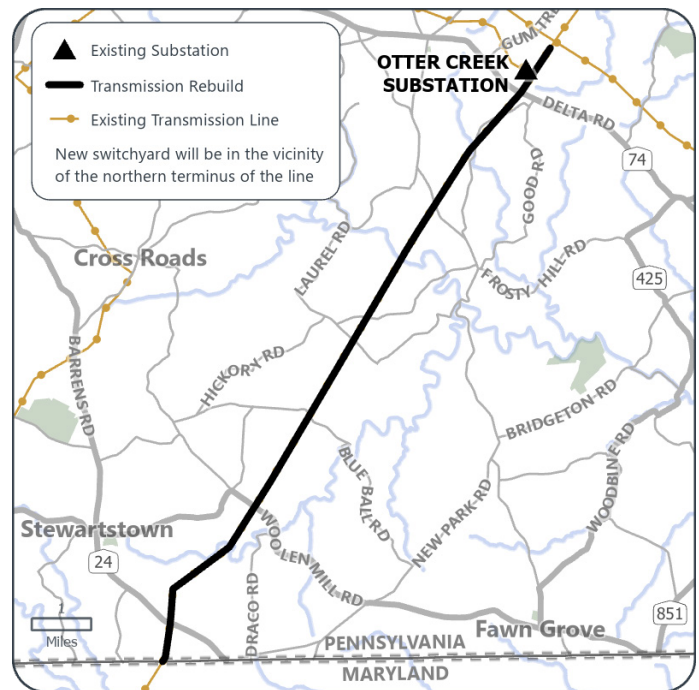
WHAT WORK WILL OCCUR?

Beginning in 2026, we'll construct a new 500 kV switchyard and upgrade an already existing 230 kV transmission line to 500 kV to support a 2027 in-service date. The rebuilt transmission line will be constructed along the same centerline as the existing line and will be similar in appearance. During this process, we'll replace existing poles with stronger steel poles and string higher capacity wire between the poles.

Prior to construction activities you may see engineers and scientists conducting field studies and evaluations in the existing right-of-way. As always, we'll try to minimize the effect on property owners and the environment during all phases of our work.

HOW TO LEARN MORE

We want to keep you informed every step of the way. For more information about the project, scan the QR code below, or visit our website at ppl electric.com/chancefordproject.



ABOUT PPL ELECTRIC UTILITIES

PPL Electric Utilities delivers safe, reliable and affordable electricity to nearly 1.5 million homes and businesses across 29 counties in eastern and central Pennsylvania. Visit ppl electric.com for energy efficiency tips, bill help information, guidance on shopping for an electricity supplier and more.

