

Welcome to the overview of Dominion Energy's Chesterfield-Tyler 230 kilovolt transmission line partial rebuild project. This project will address aging electric infrastructure. Three primary forces drive the need for new electric transmission line infrastructure. Economic Development, such as population growth or business expansion. Complying with mandatory standards to ensure safety and reliability. And aging assets, such as old structures that need to be replaced. We believe that the correct solution will consider future energy needs and balance costs and impacts.

The key purpose of this project is to replace aging cor-ten lattice structures with new weathering steel mono-pole structures in an existing corridor in Chesterfield County. The project will take place largely within existing rights of way and we'll rebuild the line to meet current industry standards.

This approximately 3 mile segment stretches from the Chesterfield substation to the Tyler substation. In addition, construction will include replacement of four structures south of the Tyler substation. In order to demonstrate proposed conditions, Dominion has created photo simulations of the proposed line.

Our first simulation is looking south down the right of way near the intersection of Old Stage Road and Wherebottom Springs Road. The four structures south of Tyler substation, averaging 137 feet tall, will be replaced by structures averaging 134 feet tall.

The next simulation looks west down West Hundred Road from the intersection of Bermuda Triangle Road. The majority of the replaced line north of Hundred Road to Chesterfield Power Station property can be primarily categorized by lattice structures averaging 121 feet tall, being replaced by a monopole 122 feet tall.

Our third simulation looks south down the right of way as it crosses Battery Dansler Court as shown in this image. New structure will be placed in approximately the same position as existing structures.

The final simulation is looking north down the right of way as it crosses Coyote Drive. Dominion will gather community feedback before filing the application with the SCC in February of 2020. The target completion date is end of year 2022.

At Dominion Energy, we're guided every day by a core set of values to ensure projects are successful from start to finish. It is imperative that we work safely, execute our jobs ethically, strive for excellence, foster innovation by welcoming new ideas, and employ strong teamwork with our colleagues and in the communities we proudly serve.

Thank you for taking the time to learn about this important project. We are committed to finding the best solutions for the long term needs of the customers we serve. For more information, please visit our website at [dominionenergy.com/chesterfieldtyler](http://dominionenergy.com/chesterfieldtyler) or email us at [powerline@dominionenergy.com](mailto:powerline@dominionenergy.com).