

Charlottesville-Gordonsville 230 kV Electric Transmission Rebuild Project

ALBEMARLE COUNTY AND THE CITY OF CHARLOTTESVILLE, VIRGINIA



DOMINION ENERGY is committed to providing reliable, affordable, and increasingly clean energy to the communities we serve. Your area, as well as other communities throughout Virginia, is experiencing growing energy needs.

To meet this anticipated demand, 20 miles of existing single-circuit 230 kilovolt (kV) electric transmission structures between our Charlottesville and Gordonsville substations need to be rebuilt and reconducted to double-circuit 230 kV structures. This updated plan replaces our previous evaluation of adding a 500 kV transmission line to the corridor.

This updated proposal utilizes the existing right of way as much as possible and uses advanced conductors on the new structures. This technology helps increase capacity and limit sag; which will bring more energy into your area, continue providing reliable service, and maintain compliance with federal energy standards.

QUICK FACTS

- Project length: 20 miles
- Location: Albemarle County and Charlottesville, Virginia
- Voltage: Remain 230 kV
- Interruption to your electric service is not anticipated because of this project
- Project website: DominionEnergy.com/CharlottesvilleGordonsville



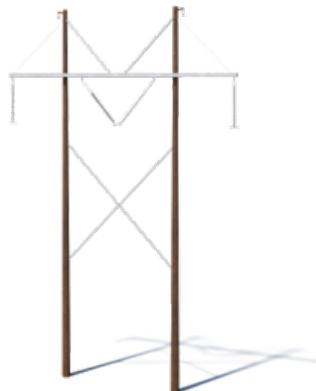
SCAN HERE TO LEARN MORE

EXISTING CONDITIONS

Type: Wooden H-Frame

Existing Average Height: 56 ft

Amount of Structures: 150



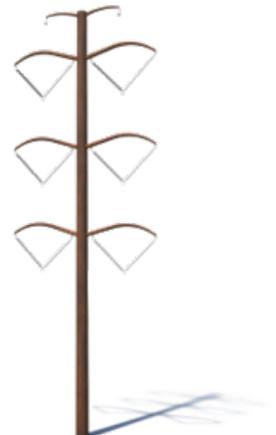
PROPOSED CONDITIONS

Type: Double circuit 230 kV monopoles

Proposed Average Height: 116 ft

Amount of structures will be reduced by over 20%

Utilizes existing 100 ft right of way



Charlottesville-Gordonsville Electric Transmission Rebuild Project CONTINUED



This map is intended to serve as a representation of the project area and is not intended for detailed engineering purposes.

PROJECT SCHEDULE

SUBJECT TO CHANGE

DATE	ACTIVITY
February 2026	Project Announcement
February – March 2026	Community Meetings
Spring 2026	File application with the Virginia State Corporation Commission (SCC)
Early 2027	Anticipated SCC ruling
Fall 2027	Construction to begin
Mid 2029	Construction to be completed

YOUR FEEDBACK MATTERS

The purpose of our public engagement is to share, listen and learn. The SCC considers public input in its review process. There are multiple ways to share feedback with our team:

- Contact us by email: powerline@dominionenergy.com
- Call: 888-291-0190
- Leave your comments in our GeoVoice tool, available on the project website: DominionEnergy.com/CharlottesvilleGordonsville



**SCAN HERE
TO ACCESS
GEOVOICE**

View project details in the areas that matter to you with our GeoVoice tool – an interactive map found on our project website. Use GeoVoice to:

- Zoom in on areas that are important to you or search by address

- View simulations of proposed structures

