

Elmont-Fredericksburg Electric Transmission Upgrade Project



Hanover County, Town of Ashland, Caroline County, Spotsylvania County, City of Fredericksburg

Project Overview

The Elmont-Fredericksburg project proposes to rebuild the electric transmission corridor from Elmont Substation in Hanover County to Fredericksburg Substation and proposed Allman Substation in the City of Fredericksburg. Currently, this corridor contains single-circuit 115 kilovolt (kV) and 230 kV H-frame structures. Under this project, the corridor will be rebuilt with double-circuit 500/230 kV and 230 kV monopole structures. The new structures will be located primarily within the existing right of way corridor, which will limit impacts to the community and environment.

Additionally, the project involves connecting transmission lines at key substations along the transmission line corridor.

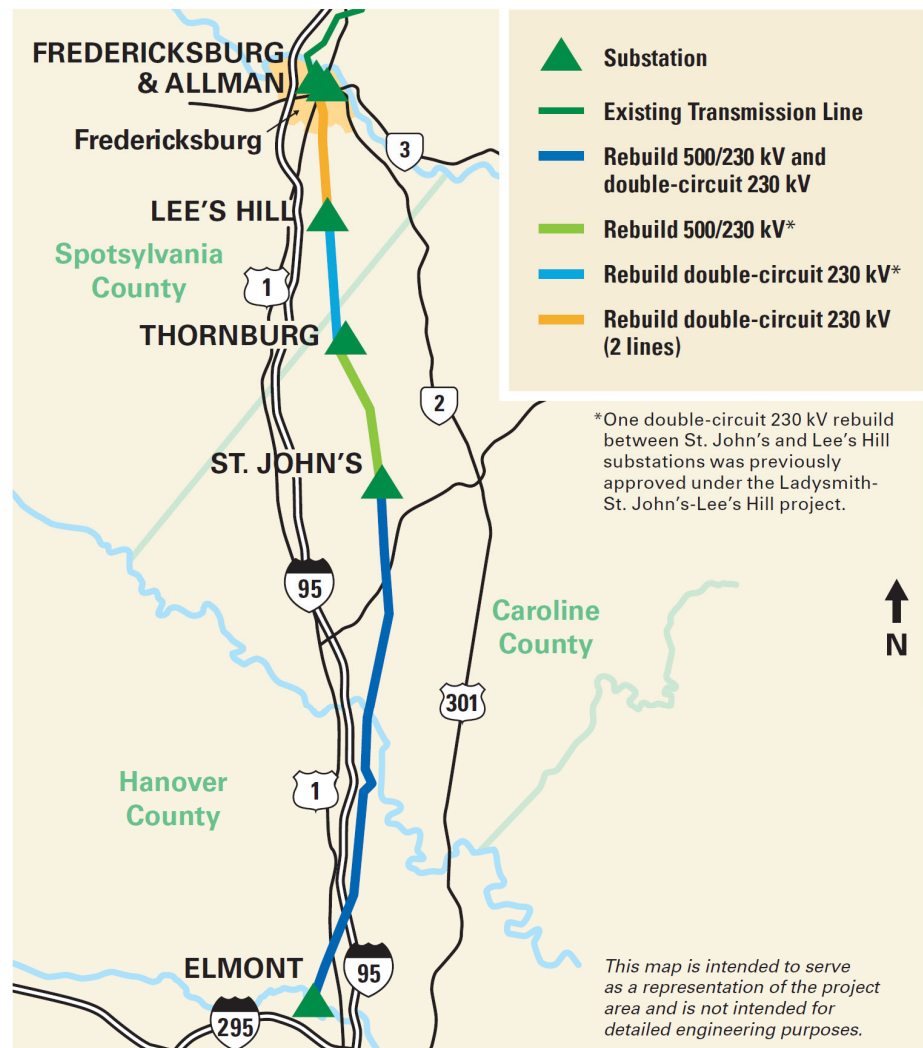
This project will support electric reliability, add operational flexibility, and improve grid efficiency to meet growing demand for energy along the I-95 corridor and beyond.

Quick Facts

- Rebuild corridor length: ~43 miles
- Replaces primarily wooden and steel H-frame structures
- Average height of proposed structures: 115 ft - 180 ft
- Supports economic growth and electric reliability along I-95 corridor and beyond
- Primarily within existing right of way

Para obtener información sobre el proyecto en Español, visite:

[DominionEnergy.com/
elmontfredericksburg](https://www.dominionenergy.com/elmontfredericksburg)



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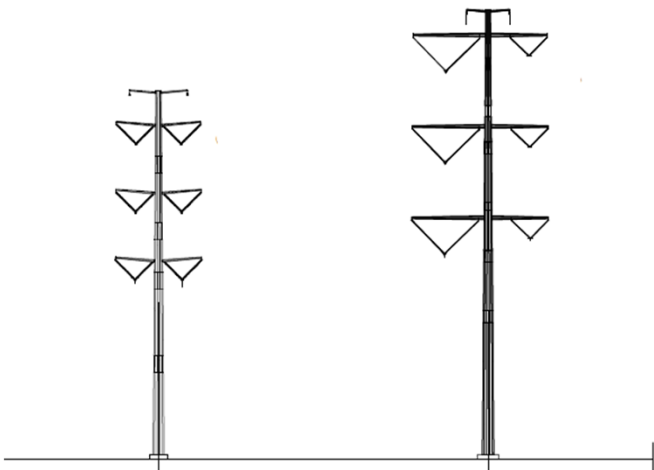


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Existing Structures



Proposed Structures



Learn More:

- View the website and connect with our team
- Attend an upcoming open house (details on website)
- **COMING SOON:** Use the interactive Structure Height Comparison Tool to compare existing and proposed structures in your community and view before-and-after renderings of impacted locations.

Project Schedule *(subject to change)*

Date	Activity
Spring 2026	• Project announcement • Community engagement
Early Fall 2026	• File application with the Virginia State Corporation Commission (SCC)
Spring 2027	• Anticipated SCC ruling
Spring 2027-Summer 2028	• Permitting • Finalize engineering • Pre-construction outreach
Summer 2028	• Construction begins



For more information:

Visit the project website at DominionEnergy.com/elmontfredericksburg.

Contact the project team by sending an email to powerline@dominionenergy.com or calling 888-291-0190

