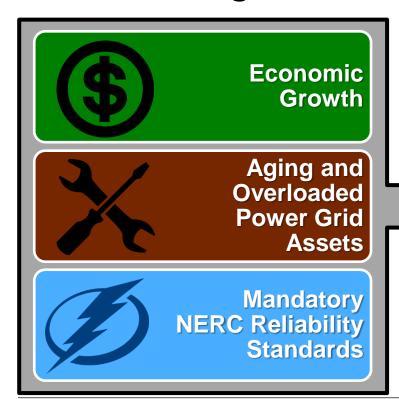
Blackwell Road 230 kV Transmission Line and Substation Project

Fauquier County Board of Supervisors Working
Session
April 14, 2022



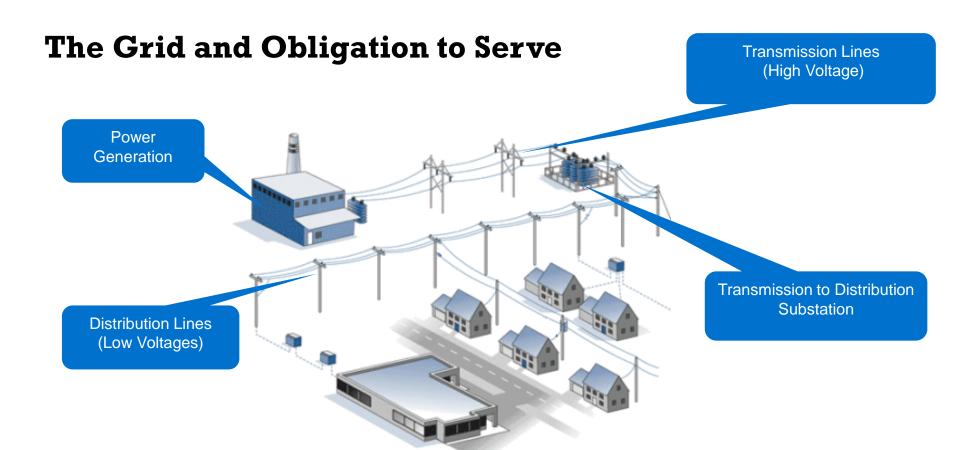
Forces Driving Infrastructure Need













Project Need: Supports Data Center and Area Growth

- Provides safe and reliable energy to support data center development
- New transmission lines will serve a proposed substation near Lee Highway and Blackwell Road
- Supports increased energy demand in Fauquier County





Project Study Area



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



Considerations

- Environmentally sensitive areas
- Environmental Justice
- Cultural and Historical sites
- Existing infrastructure
- Schools, residential, and commercial development, including planned/existing developments





Community Input Opportunities



<u>Project Participation Group</u> – Dominion Energy will use a third party to facilitate discussions with community leaders representing diverse perspectives on routing constraints and potential opportunities (April – August)



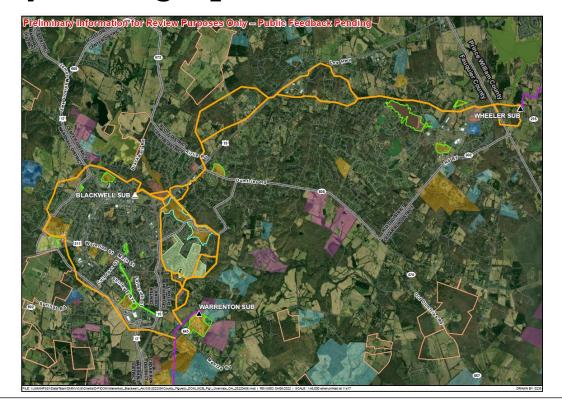
<u>Public Open House Events</u> – In-person events designed to provide opportunities for one-on-one dialogue with Dominion Energy's reliability planners, project engineers, routing and environmental permitting experts, along with substation designers, landscape architects and others. (June, August)



<u>Added Community Engagement/Marketing</u> – Digital/Social media content, field site visits, individual meetings, direct mail.

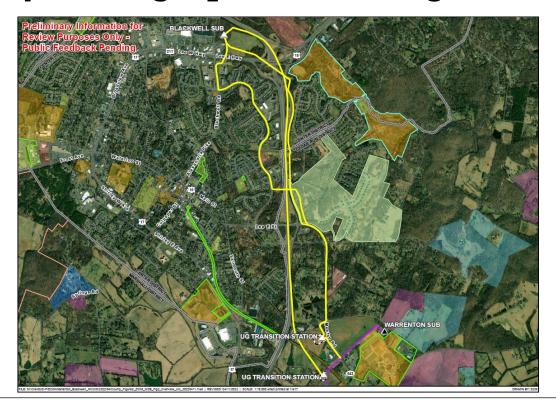


Preliminary Routing Options - Overhead





Preliminary Routing Options - Underground





Electric Transmission Line Planning and Public Engagement Process

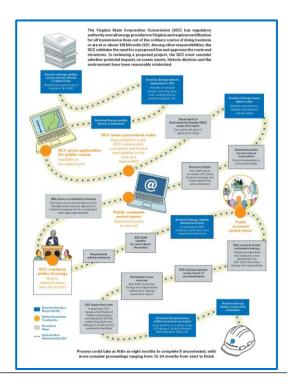
Virginia State Corporation Commission (SCC)
Application





Opportunities for public involvement throughout the process, including public hearings.

Process could take just eight months to complete if uncontested. More complex proceedings range from 12–24 months from start to finish.





Project Timeline

March – April 2022

- Meet with Town & County officials to discuss preliminary research and outreach cadence
- •Meet with Project Participant Group invitees

Late April

Facilitate Project Participant Group

Spring – Fall 2022

- Public Engagement
- Continue work with Project Participation Group
- Open House events (June and August)

Fall 2022

Submit application to SCC

2024

Anticipated construction start

2025

Anticipated project completion target



What's Next?



- Stay Up-To-Date
- DominionEnergy.com/blackwellroad
- Contact Us
- powerline@dominionenergy.com
- 888-291-0190
- Meet the Project Team
- Attend our in-person Community Meeting this summer
- Visit our **Online Interactive Portal**: Coming soon to our project website!



Our company is built on a proud legacy of public service, innovation and community involvement.

