
WELCOME!

¡Bienvenido!

The virtual community meeting will begin shortly.
La reunión virtual de la comunidad comenzará en breve.



Powering Your Every Day.SM

Carson – Midlothian & North Anna – Midlothian 500 kV Electric Transmission Line Projects

**Proyectos de reconstrucción de la transmisión eléctrica de
500 kV de Carson – Midlothian y North Anna – Midlothian**

Virtual Meeting

Reunión Virtual

Wednesday, May 6, 2026, 12:00 p.m.

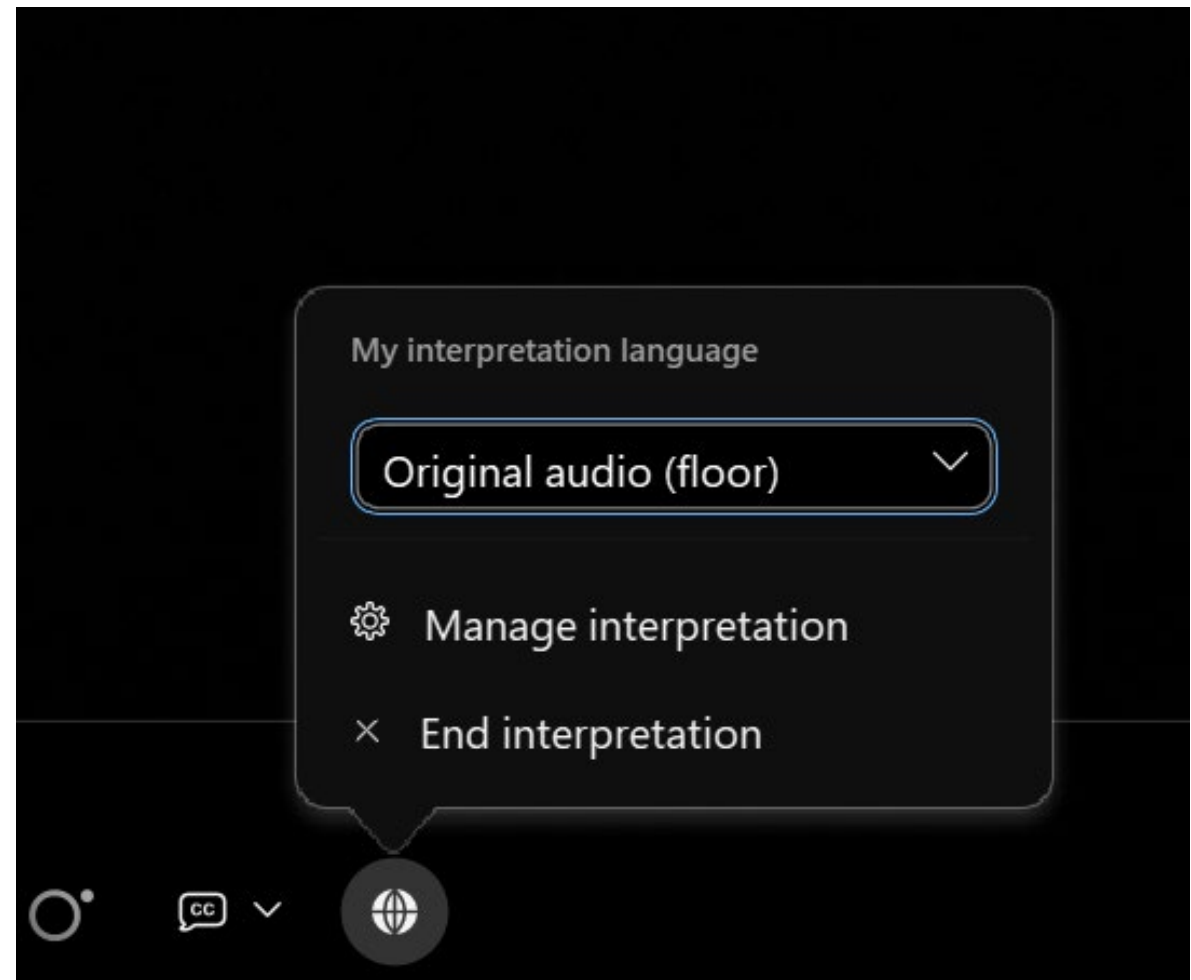
Miércoles, 6 de mayo de 2026 a las 12:00 p.m.



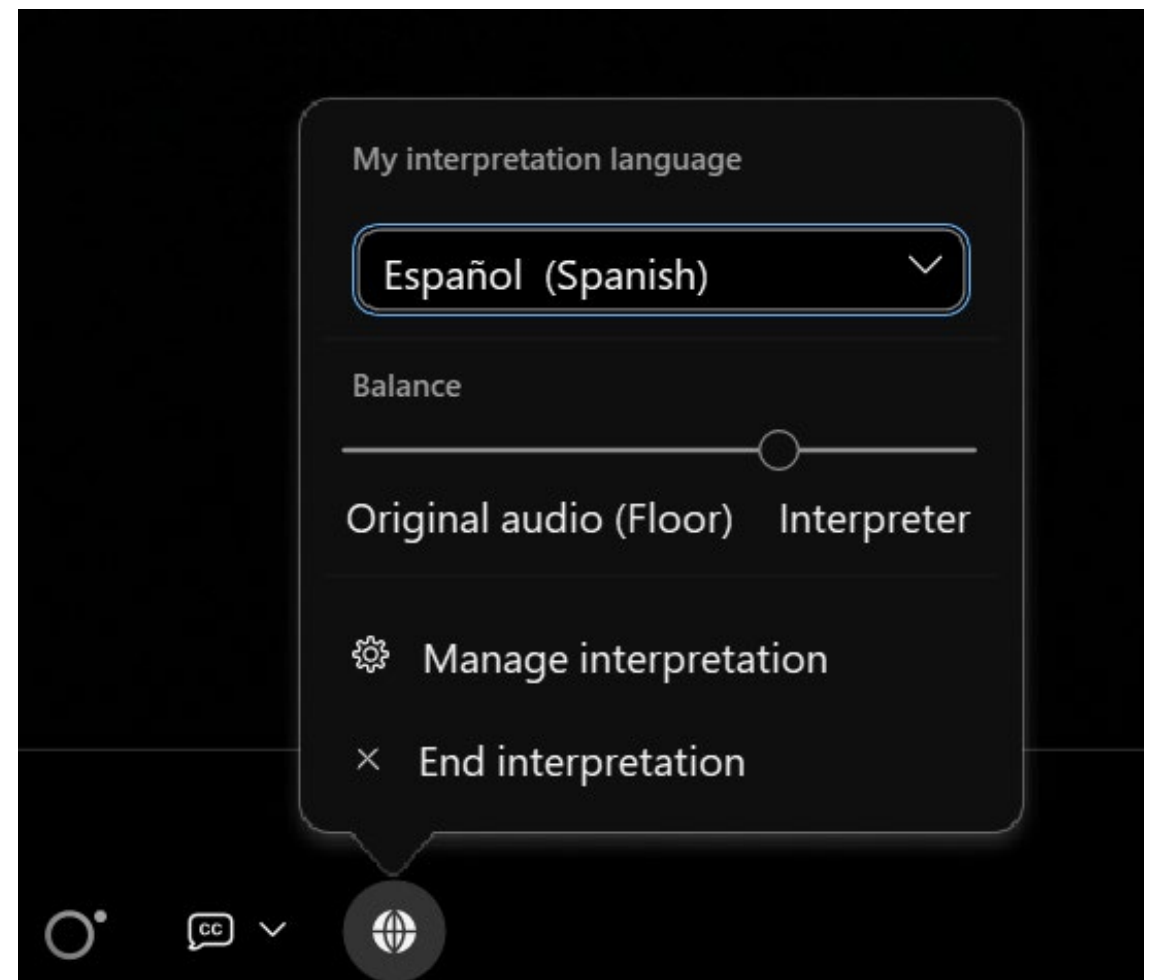
**Dominion
Energy®**

WebEx Tips / Los Consejos

Meeting Audio Setting / Configuración de audio de la reunión



Slide Balance Bar / Barra de equilibrio deslizante



Meeting Information

- **WELCOME:** Thank you for joining us! This meeting is being recorded. Your audio will remain muted throughout the meeting.
- **Q&A:** Please submit your questions through the [Q&A feature](#) in WebEx.
- **PROJECT BRIEF:** This proposed project will rebuild the existing 500 kilovolt (kV) electric transmission lines in the same right of way corridor between our Carson, Midlothian, and North Anna substations.

Your important input will help develop this project before it is filed with the Virginia State Corporation Commission (SCC) in August 2026.



Safety Moment

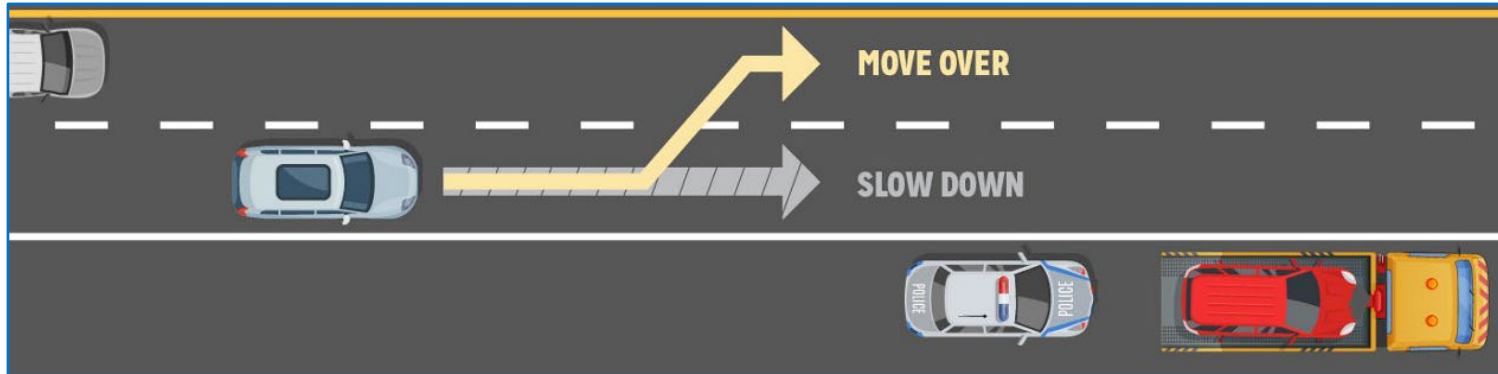
Driving Distance



At a stop, you should be able to see *the rear tires* of the vehicle in front of you.



When moving, you should keep several car lengths open in front of you.



Allow one lane of space between cars on the side of the road and your passing vehicle.
If not possible, please slow down.

Project Team

Subject matter experts are here for you



Carrie
Communications



Brian
Project Manager



Tim
Project Manager



Peter
Planning



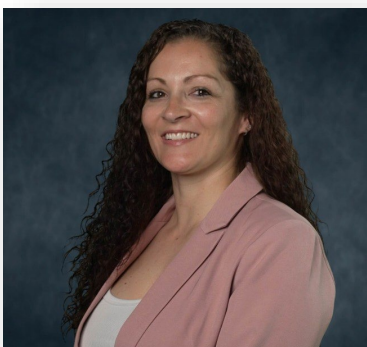
Tim
Right of Way



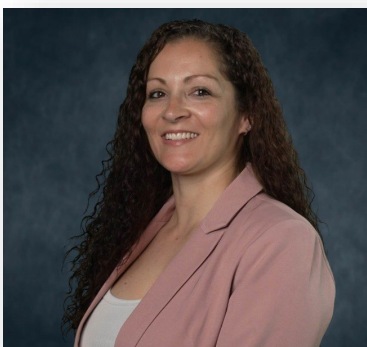
Nancy
Siting and
Permitting



Kevin
Environmental
Permitting



Sarah
Line Engineer

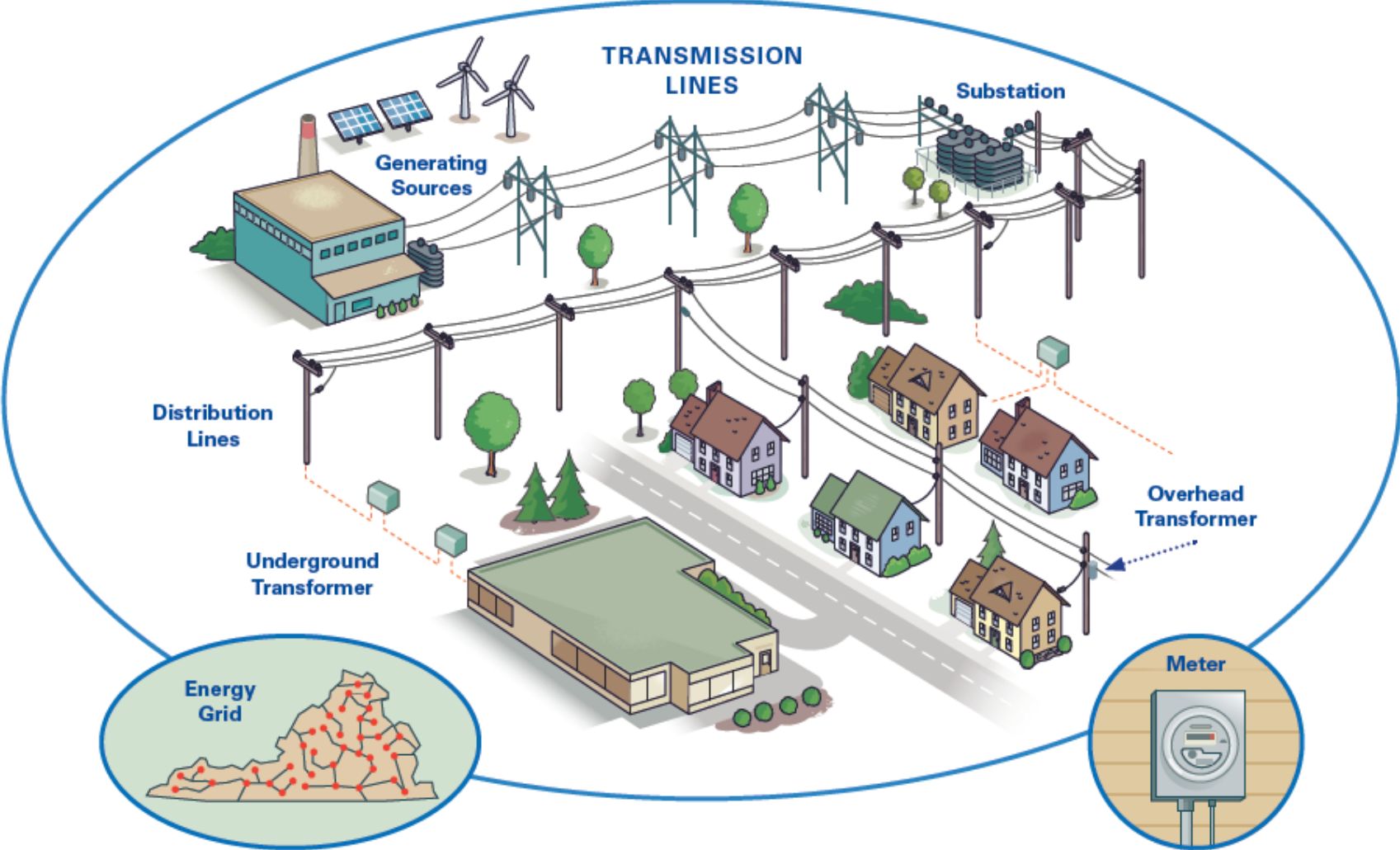


Kelly
Real Estate



Carlos
Spanish Interpreter

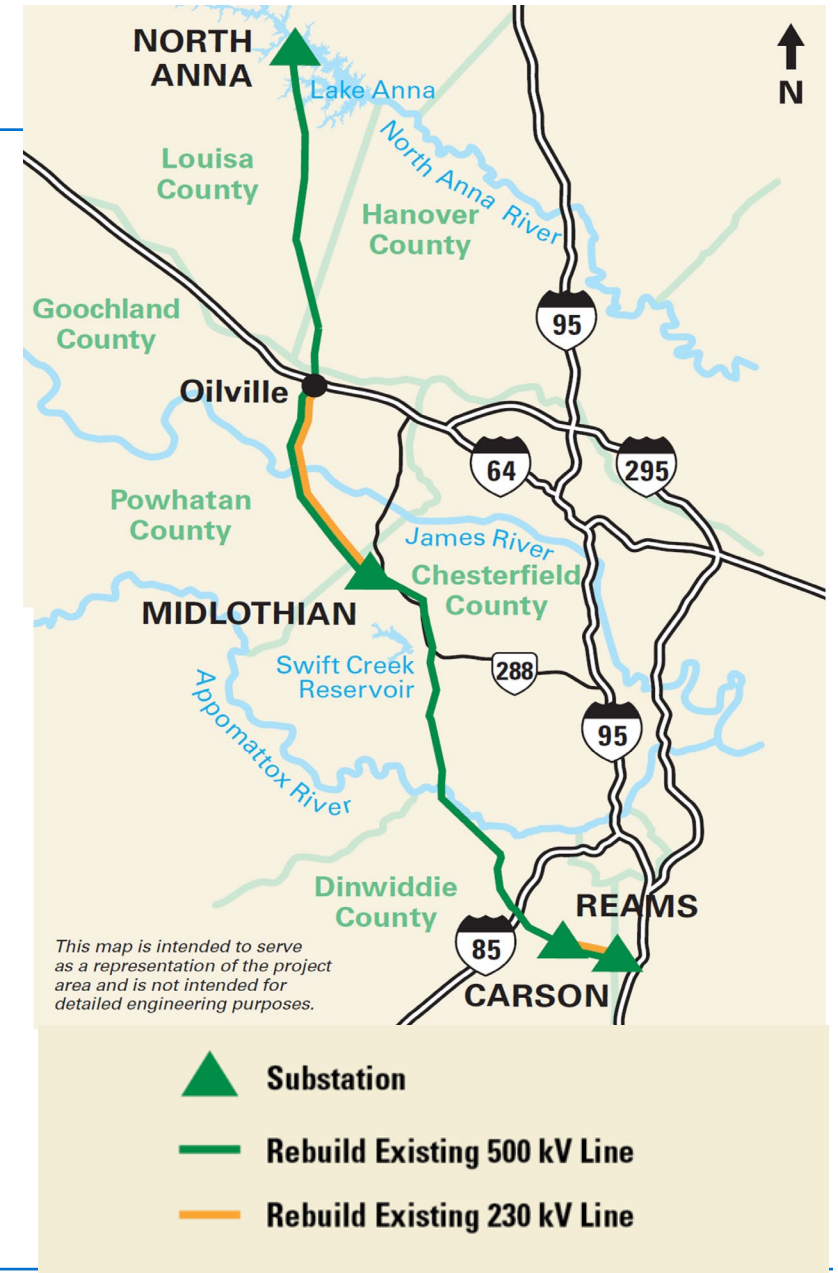
Electric Grid Overview



Project Overview

Overview:

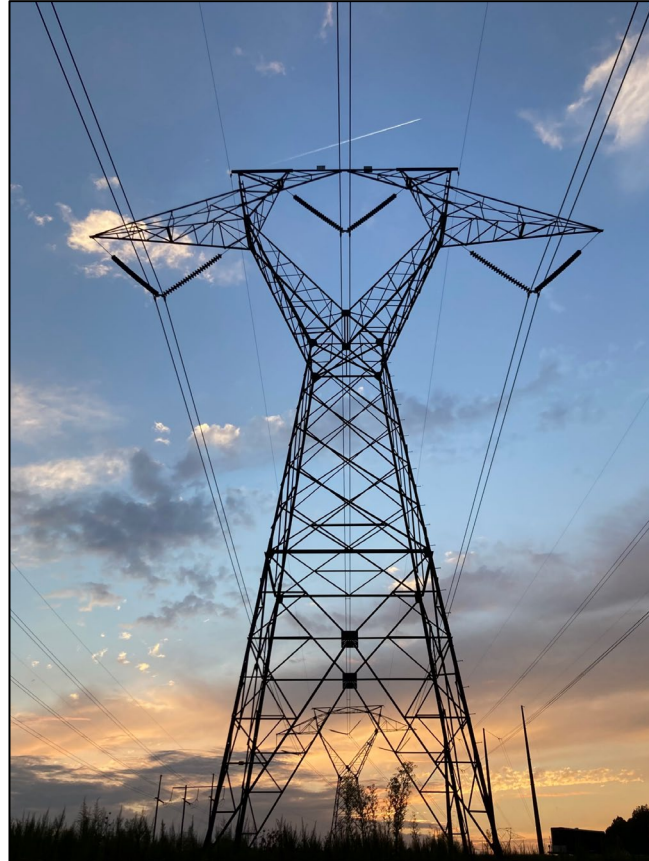
- This proposed project will rebuild the existing 500 kilovolt (kV) electric transmission lines in the same right of way corridor between our Carson, Midlothian, and North Anna substations.
- These lines are approaching the end of their service lives and must be rebuilt to accommodate increased generation supply and customer needs.
- This project will require approval by the Virginia State Corporation Commission (SCC), and the application will be filed in August 2026.



Structures

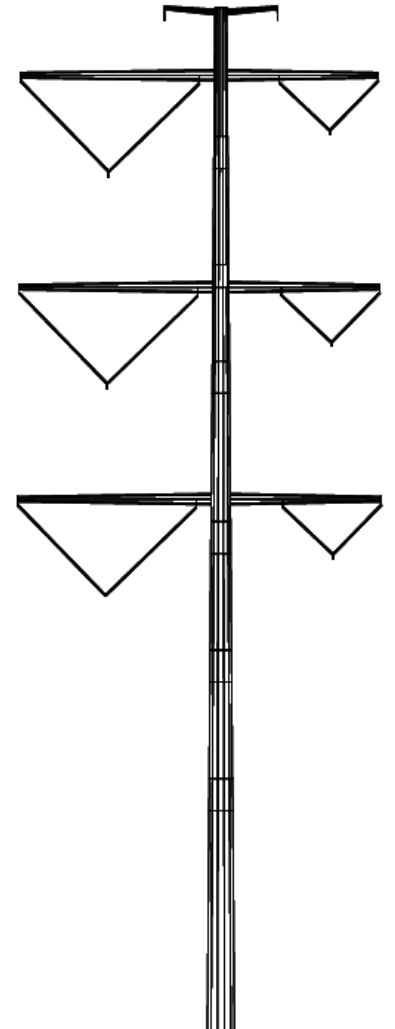
Existing

- Weathering Steel (brown) Lattice Towers
- Single-Circuit 500 kV (Lines #576 & #563)
- Structure heights range from ~100 feet to ~170 feet
- Line 576: built in 1979
- Line 563: built in 1981



Proposed

- Steel Monopoles
 - Material finish TBD
- Double-Circuit 500 kV – 230 kV (portions will be idle)
- Proposed average structure height: 190 feet
- Total structures to be replaced:
 - 210 structures for 563
 - 214 structures for 576



North Anna – Oilville Segment

Typical Right of Way

NORTH ANNA TO MIDLOTHIAN
500 kV Transmission Line Rebuild Project

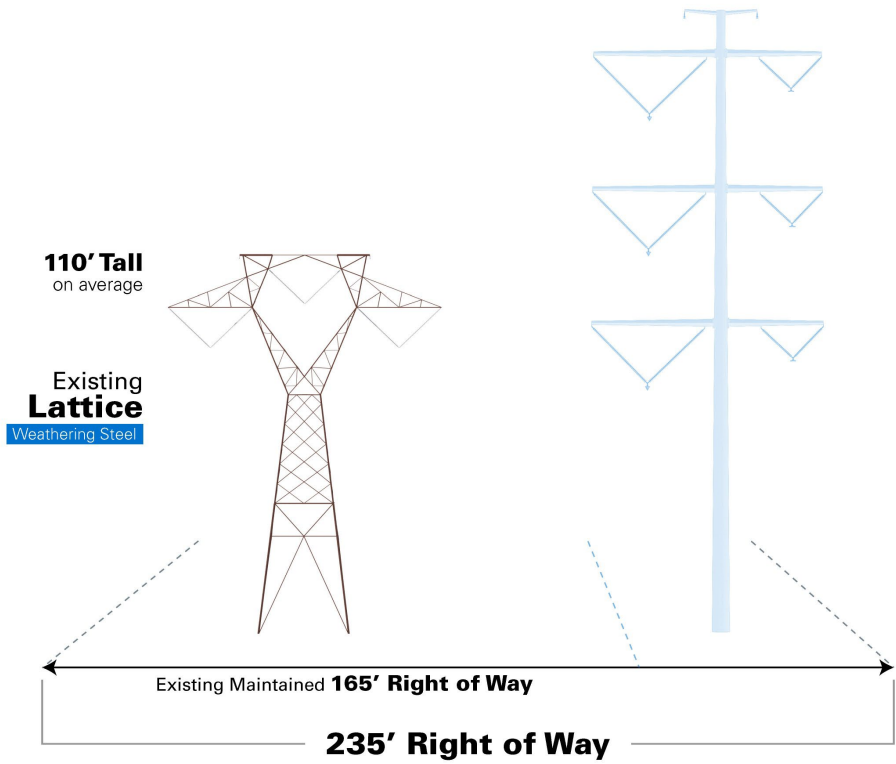
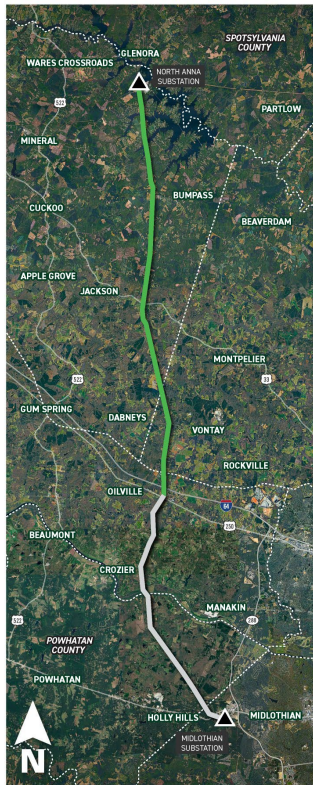
Typical Existing Right of Way

Visualization is for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.



Typical Proposed Right of Way

Visualization is for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.



Oilville – Midlothian Segment

Typical Right of Way

**NORTH ANNA
TO MIDLOTHIAN**
500 kV Transmission Line Rebuild Project

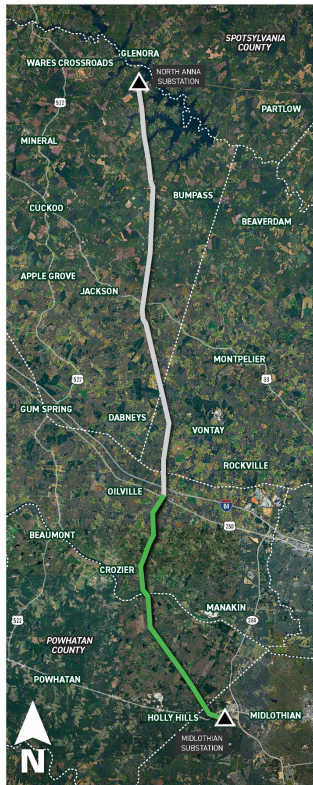
Typical Existing Right of Way

Visualization is for discussion purposes only.
Final design is subject to change pending public,
engineering, and regulatory review.



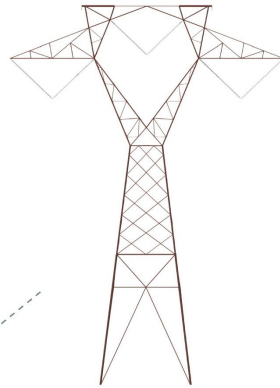
Typical Proposed Right of Way

Visualization is for discussion purposes only.
Final design is subject to change pending public,
engineering, and regulatory review.



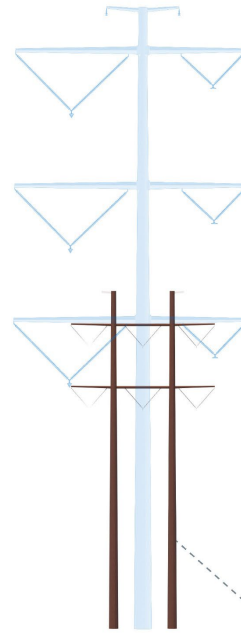
110' Tall
on average

Existing Lattice
Weathering Steel



98' Tall
on average

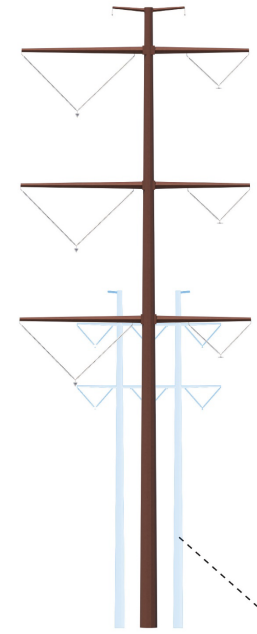
Existing H-Frame
Weathering Steel



Existing Maintained
235' Right of Way

190' Tall
on average

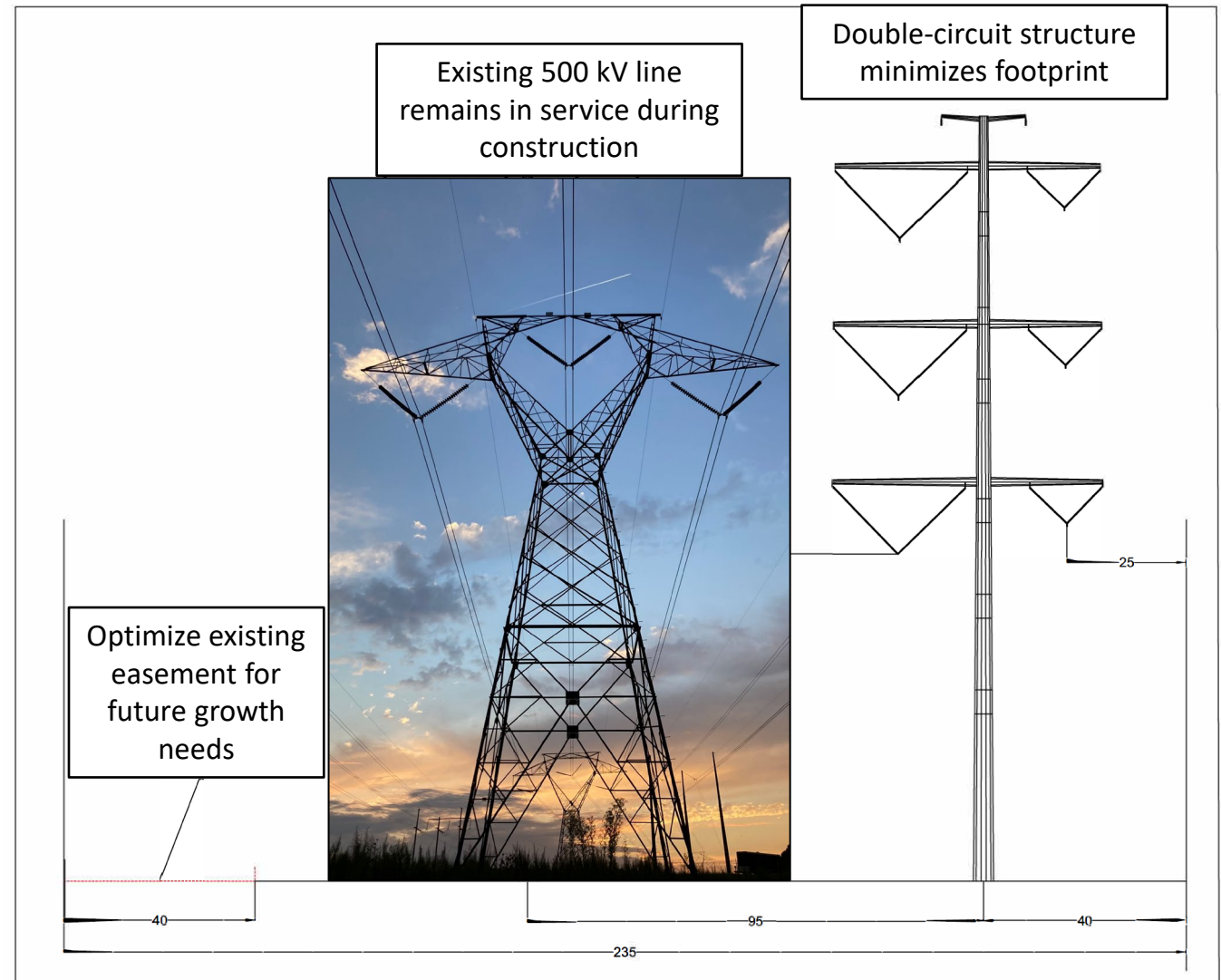
Proposed Monopole
Weathering Steel



Existing Maintained
235' Right of Way

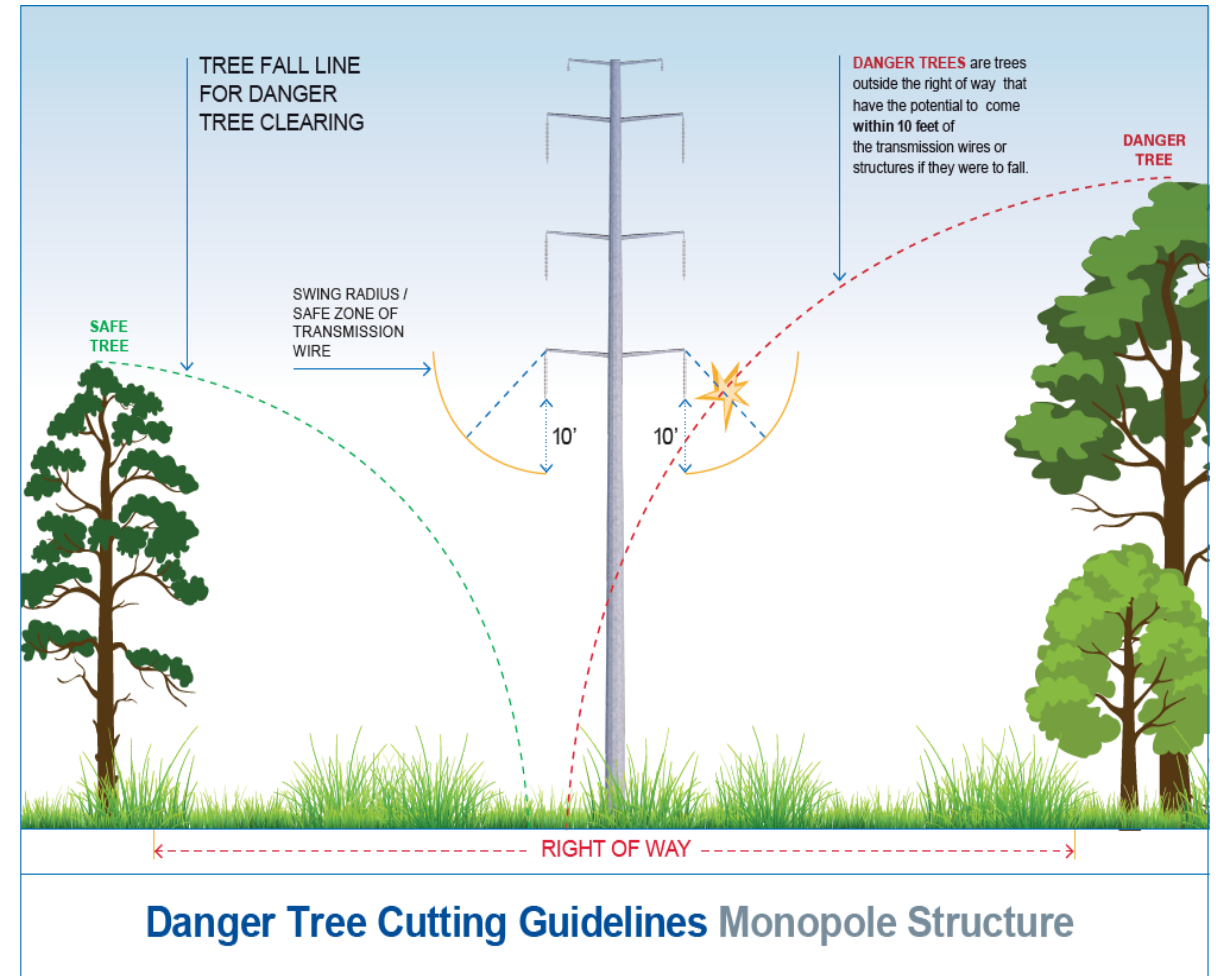
Optimizing the Right of Way

- **Keeping the power on for customers**
 - To ensure reliable power for you, this project proposes to keep the existing 500 kV transmission lines in service during construction.
 - Once the rebuilt lines are energized, the original towers will be removed from service and demolished.
- **Responsibly preparing for future transmission growth**
 - When it's time to upgrade existing infrastructure to today's safety standards, Dominion Energy strategically optimizes the existing right of way.
 - This avoids acquiring additional right of way, keeps project costs down, and efficiently leaves room for future transmission infrastructure.



A Clear Right of Way is a Safe Right of Way

- Trees and vegetation must be cleared from the existing easement along the entire corridor because the existing 500 kV lines will be in service during construction.
- Because some locations within the existing corridor are uncleared, trees, vegetation, and unapproved encroachments must be fully removed.
- As soon as permits are obtained (currently targeting late 2026–2027), tree clearing activities within the existing easement and selective danger tree cutting outside the easement will begin.



Structure above is representative only, not project-specific

Access the Right of Way Corridor

- Where possible, we will access the right of way using existing roads.
- Equipment entrances and/or additional access roads may be temporarily installed.
- Fences may need to be temporarily removed for access.
- Timber supports beneath the mats help to minimize disturbance to the ground or surface below.
- Matted support systems provide access through wetlands, swamps, and other sensitive areas.



Photo Simulations

NORTH ANNA TO MIDLOTHIAN 500 kV Transmission Line Rebuild Project

Viewpoint NM1

Date: 02/16/2026 Time: 1:58 am Viewing Direction: Southwest
 ● Viewpoint Location — Transmission Line



EXISTING CONDITIONS



PROPOSED TEMPORARY



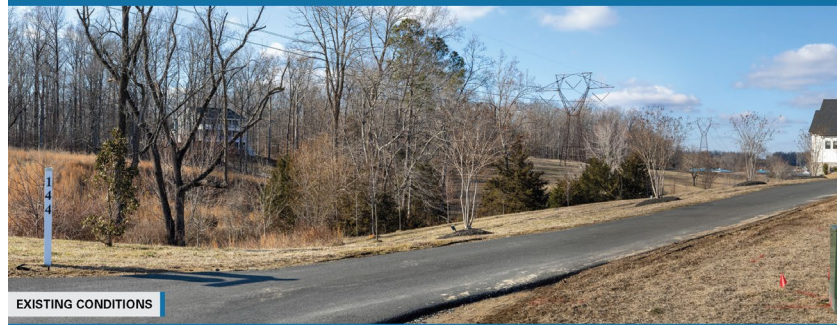
PROPOSED FINAL

Photo simulations are for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.

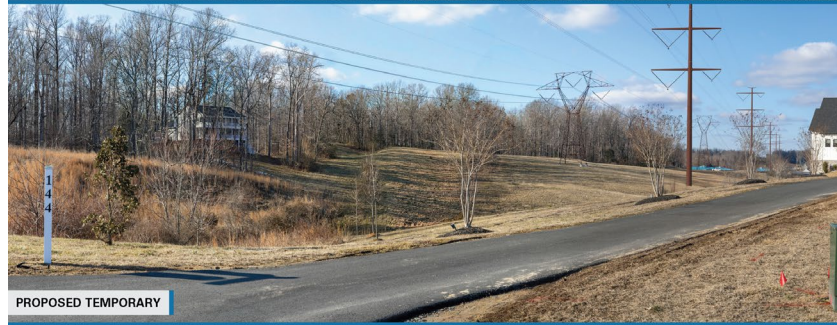
NORTH ANNA TO MIDLOTHIAN 500 kV Transmission Line Rebuild Project

Viewpoint NM3

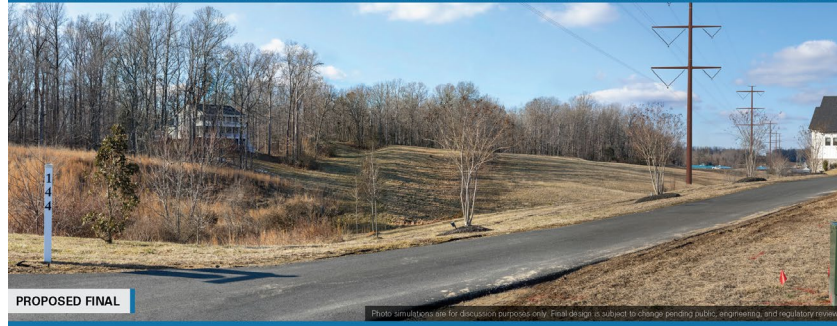
Date: 02/16/2026 Time: 2:35 pm Viewing Direction: Northwest
 ● Viewpoint Location — Transmission Line



EXISTING CONDITIONS



PROPOSED TEMPORARY



PROPOSED FINAL

Photo simulations are for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.

NORTH ANNA TO MIDLOTHIAN 500 kV Transmission Line Rebuild Project

Viewpoint NM4

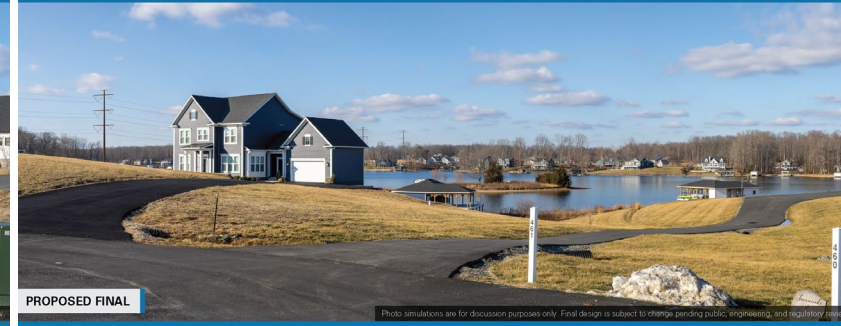
Date: 02/16/2026 Time: 2:42 pm Viewing Direction: Northwest
 ● Viewpoint Location — Transmission Line



EXISTING CONDITIONS



PROPOSED TEMPORARY



PROPOSED FINAL

Photo simulations are for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.

Photo Simulations

NORTH ANNA TO MIDLOTHIAN 500 kV Transmission Line Rebuild Project

Viewpoint NM6

Date: 02/16/2026 Time: 3:46 pm Viewing Direction: Northwest
 ● Viewpoint Location — Transmission Line

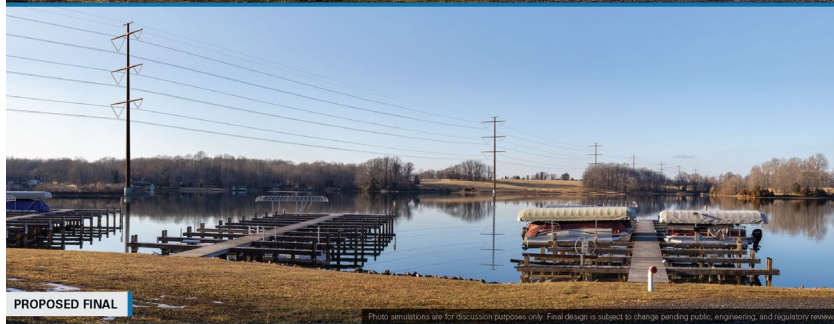
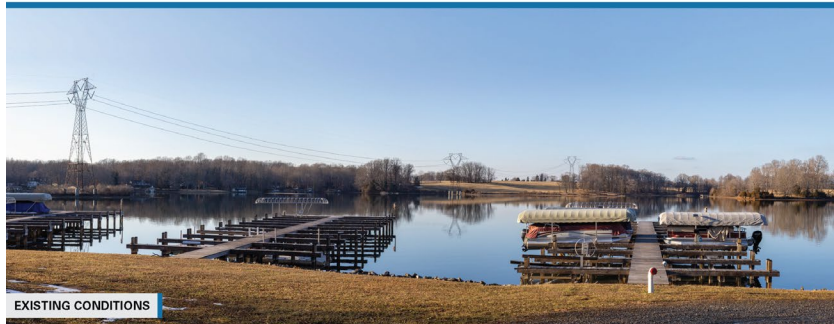


Photo simulations are for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.

NORTH ANNA TO MIDLOTHIAN 500 kV Transmission Line Rebuild Project

Viewpoint NM9

Date: 02/17/2026 Time: 9:55 am Viewing Direction: North
 ● Viewpoint Location — Transmission Line

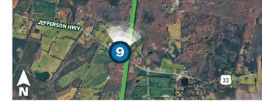


Photo simulations are for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.

NORTH ANNA TO MIDLOTHIAN 500 kV Transmission Line Rebuild Project

Viewpoint NM17

Date: 02/17/2026 Time: 11:20 am Viewing Direction: Northeast
 ● Viewpoint Location — Transmission Line



Photo simulations are for discussion purposes only. Final design is subject to change pending public, engineering, and regulatory review.

Project Timeline

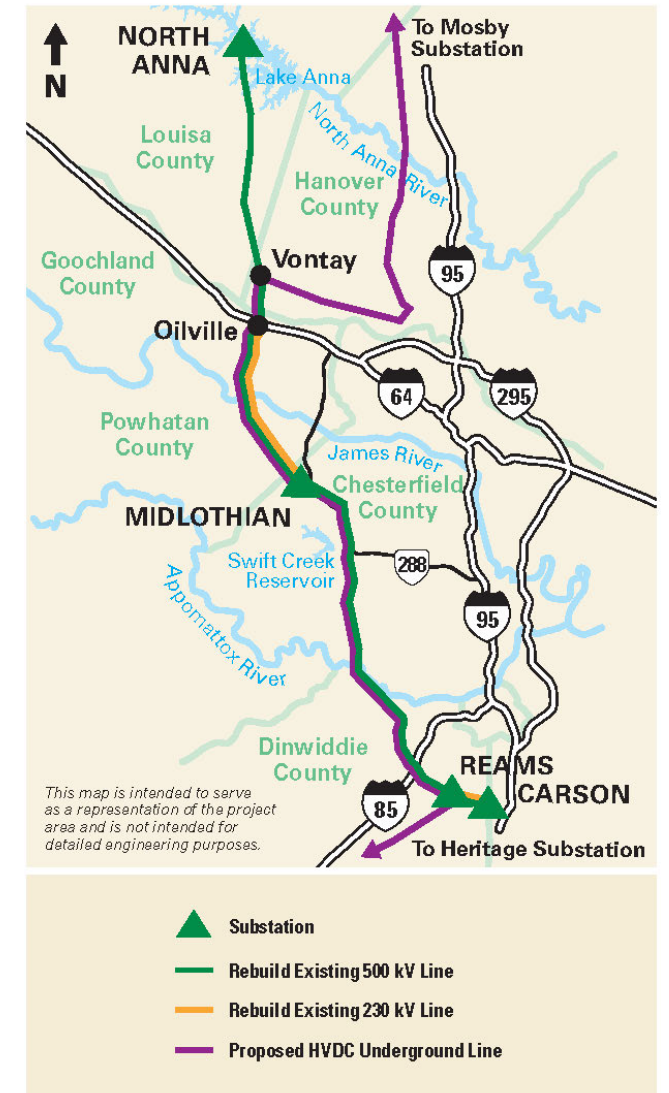
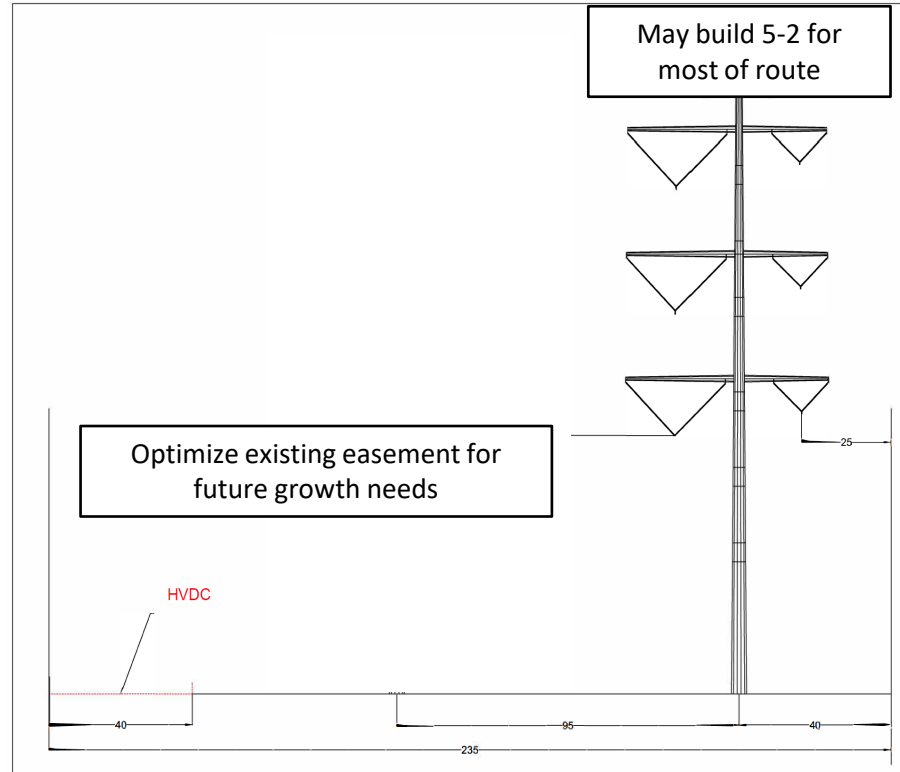
*Pending permits, weather and progress

Activity	North Anna – Midlothian	Carson – Midlothian
Conduct surveys	Beginning in early 2026	
Announce project	Spring 2026	
Public meetings and community engagement	May – July 2026	
File application with Virginia State Corporation Commission (SCC)	August 2026 (Both project sections will be filed together)	
SCC issues Final Order (requested)	April 2027	
Begin clearing the existing right of way	Late 2026 – early 2027 (clearing will continue through 2027, as permits allow)	
Construction activities	Q2 2028 – late 2030	Q4 2027 – late 2030

Proposed Project in Corridor

High Voltage Direct Current (HVDC) – overlaps Carson to Vontay

- PJM Board of Directors Awarded Project to Dominion Energy on 2/12/26
 - Underground 525 kV direct feed of high voltage power across the Commonwealth
 - Will bring generation from the south to the north
 - Separate public SCC process
- Between Reams Substation and Vontay, Virginia
 - Phased construction activities planned **2027 – 2032**



Q&A

Please stand by as we compile your submitted questions.

Thank you for your patience!

Please submit your questions through the Q&A feature in WebEx.

Spring community meetings are scheduled for you

Las reuniones comunitarias de primavera ya están programadas para usted

North Anna – Midlothian Meetings

IN PERSON OPEN HOUSES

(no formal presentation; drop by any time)

■ Louisa County

- Wednesday, May 6, 2026, 5:30 p.m. - 7:30 p.m.
- Betty J. Queen Intergenerational Center
522 Industrial Drive, Louisa, VA 23093

■ Powhatan/Chesterfield counties

- Monday, May 11, 2026, 5:30 p.m. – 7:30 p.m.
- The Bold Host Event Venue
1551 Oakbridge Drive, Powhatan, VA 23139

■ Goochland/Hanover counties

- Thursday, May 14, 2026, 5:30 p.m. – 7:30 p.m.
- Residence Inn Short Pump at the Notch
1800 Wilkes Ridge Circle, Richmond, VA 23233

Reuniones de North Anna a Midlothian

JORNADAS DE PUERTAS ABIERTAS EN PERSONA

(no hay presentación formal; pasate por aquí en cualquier momento)

■ Condado de Louisa

- Miércoles, 6 de mayo de 2026, 5:30 p.m. - 7:30 p.m.
- Betty J. Queen Intergenerational Center
522 Industrial Drive, Louisa, VA 23093

■ Condados de Powhatan y Chesterfield

- Lunes, 11 de mayo de 2026, 5:30 p.m. – 7:30 p.m.
- The Bold Host Event Venue
1551 Oakbridge Drive, Powhatan, VA 23139

■ Condados de Goochland y Hanover

- Jueves, 14 de mayo de 2026, 5:30 p.m. – 7:30 p.m.
- Residence Inn Short Pump at the Notch
1800 Wilkes Ridge Circle, Richmond, VA 23233

Spring community meetings are scheduled for you

Las reuniones comunitarias de primavera ya están programadas para usted

Carson – Midlothian Meetings

IN PERSON OPEN HOUSES

(no formal presentation; drop by any time)

- **Dinwiddie County**
 - Wednesday, May 20, 2026, 5:30 p.m. – 7:30 p.m.
 - Eastside Enhancement Center
7301 B Boydton Plank Road, Petersburg, VA 23803
- **Chesterfield County**
 - Thursday, May 21, 2026, 5:30 p.m. – 7:30 p.m.
 - Brightpoint Community College
Midlothian Campus, Hamel Hall
800 Charter Colony Parkway, Midlothian, VA 23114

Reuniones de Carson a Midlothian

JORNADAS DE PUERTAS ABIERTAS EN PERSONA

(no hay presentación formal; pasate por aquí en cualquier momento)

- **Condado de Dinwiddie**
 - Miércoles, 20 de mayo de 2026, 5:30 p.m. – 7:30 p.m.
 - Eastside Enhancement Center
7301 B Boydton Plank Road, Petersburg, VA 23803
- **Condado de Chesterfield**
 - Jueves, 21 de mayo de 2026, 5:30 p.m. – 7:30 p.m.
 - Brightpoint Community College
Midlothian Campus, Hamel Hall
800 Charter Colony Parkway, Midlothian, VA 23114

Learn more about upgraded transmission lines in your area

Más información sobre las líneas de transmisión mejoradas en su zona

Carson – Midlothian & North Anna – Midlothian 500kV Electric Transmission Rebuild Projects

- Thank you for your participation and patience as we prioritize this critical infrastructure in your community.
- **CONTACT US**
 - **Website:** [DominionEnergy.com/Carson-NorthAnna](https://www.dominionenergy.com/Carson-NorthAnna)
 - **Email:** powerline@dominionenergy.com
 - **Phone:** 1-888-291-0190

Proyectos de reconstrucción de la transmisión eléctrica de 500 kV de Carson – Midlothian y North Anna – Midlothian

- Gracias por su participación y paciencia mientras priorizamos esta crucial infraestructura en su comunidad.
- **COMUNÍQUESE CON NOSOTROS**
 - **Sitio web:** [DominionEnergy.com/Carson-NorthAnna](https://www.dominionenergy.com/Carson-NorthAnna)
 - **Email:** powerline@dominionenergy.com
 - **Teléfono:** 1-888-291-0190

THANK YOU!
¡Gracias!



Powering Your Every Day.SM