

Sept. 3, 2021

#### Idylwood-Tysons 230 kV Underground Electric Transmission Line Project

Dear Neighbor:

At Dominion Energy, we would like to provide important updates to the Idylwood-Tysons Underground Electric Transmission Line Project. On Aug. 26 and Aug. 27, 2021, our project team held community meetings to review changes to our trenchless construction method for Phase H of the project. A recording is now available on our project website.

Trenchless construction is scheduled to resume in September 2021. Crews will use the Direct Pipe<sup>®</sup> method which combines horizontal directional drilling (HDD) and microtunneling techniques to install underground line. Mobilization of Direct Pipe<sup>®</sup> equipment will occur in mid-September 2021 with drilling commencing approximately four weeks later. All Direct Pipe<sup>®</sup> will be complete by January 2022, pending any delays from technical issues or inclement weather.

After Direct Pipe<sup>®</sup> work is complete, crews will install conduit bundle, manholes, electrical cable, perform splicing/terminations, and restore the work areas. These remaining activities will occur at both drill pads and be complete by late 2022, pending delays. Enclosed you will find a fact sheet highlighting the new construction method and how to stay informed throughout the remainder of this project.

Additionally, Dylan Fairbairn, our community liaison, will hold office hours between 8 – 10 a.m. every Tuesday to answer any questions or concerns you have related to the project. He will be located across from the West Pad entrance along Sandburg Street and the Washington & Old Dominion (W&OD) Trail. In-person appointments are also available upon request if this time is inconvenient for you. To schedule an appointment, contact Dylan by email at Dylan.J.Fairbairn@dominionenergy.com or by phone at 703-851-0835.

Thank you for your patience as we work to complete this important project. If you have any questions or concerns, please visit our project website at DominionEnergy.com/tysons to check on the status of the project through our interactive portal, which is updated weekly. You may also send an email to powerline@dominionenergy.com or call 888-291-0190.

Sincerely,

The Electric Transmission Project Team

# **Direct Pipe<sup>®</sup> Installation**

At Dominion Energy, we are preparing to resume trenchless construction operations for Phase H of the Idylwood-Tysons 230 kV Underground Electric Transmission Project using a different method, Direct Pipe<sup>®</sup>.

## What is Direct Pipe<sup>®</sup> installation?

- A trenchless construction method that combines HDD and microtunneling techniques to install underground line.
- This technology reduces the likelihood of Inadvertent Releases (IRs). Ideal for crossing under roadways and environmentally sensitive areas.
- After Direct Pipe<sup>®</sup> work is complete, crews will install conduit bundle, manholes, electrical cable, perform splicing/terminations, and restore the work areas. These remaining activities will occur at both drill pads and be complete by late 2022, pending delays.

### When will this work begin?

- O Demobilization of HDD equipment is underway.
- Mobilization of Direct Pipe<sup>®</sup> equipment will occur in mid-September 2021 with drilling commencing approximately four weeks after that date.
- All Direct Pipe<sup>®</sup> will be complete by January 2022, pending any delays from technical issues or inclement weather.

Weekly updates are posted on our website, DominionEnergy.com/tysons. To contact us, send an email to powerline@dominionenergy.com or call 888-291-0190.









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### What can I expect during this phase of work?

- Construction activities, noise, and vibrations will be similar to previous HDD operations.
- Most activities will be performed on the East Drill Pad located off Shreve Road rather than the West Pad located on the Washington & Old Dominion (W&OD) Trail along Sandburg Street. Crews will receive the steel casing pipe and pull the plastic casing pipe by the West Pad.
  - Both activities by the West Pad will occur in January 2022, pending any delays from technical issues or inclement weather.
- Continuous drilling is not anticipated. However, in certain instances, extended work hours may be necessary to complete critical activities.

### What safety measures are in place?

- Our project team has onboarded:
  - GeoEngineers, a third-party Geotechnical engineering consultant, to provide construction consulting and observation.
  - Gordon Survey, a leading surveying company, to routinely monitor the alignment.
- Annular pressure monitoring.
- Engaged a drilling fluid specialist.
- O Developed Inadvertent Release (IR) contingency plan.

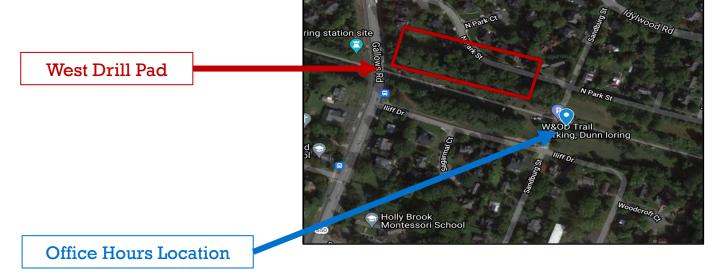
Weekly updates are posted on our website, DominionEnergy.com/tysons. To contact us, send an email to powerline@dominionenergy.com or call 888-291-0190.

# **Contact Us**

At Dominion Energy, we are committed to open and honest communications throughout the development of this project. We have project team members available to answer any questions or concerns you may have.

#### How can the community stay informed?

- If you have any questions or concerns, please visit our project website at DominionEnergy.com/tysons to check on the status of the project through our interactive portal, which is updated weekly. Contact us by sending an email to powerline@dominionenergy.com or calling 888-291-0190.
- Dylan Fairbairn, the community liaison, is the primary point of contact for questions and concerns related to this project. Contact him by sending an email to <u>Dylan.J.Fairbairn@dominionenergy.com</u> or calling 703-851-0835.
- Every Tuesday between 8 -10 a.m., Dylan will be across from the West Pad entrance along Sandburg Street and the W&OD Trail.



With every project, we are committed to working safely and courteously in your neighborhood!



