

Dominion Energy image. Not project specific.



Electric Transmission P.O. Box 26666 Richmond, VA 23261

Learn more about upgraded transmission lines in the City of Chesapeake, Virginia.



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We are working in your community

Yadkin-Fentress 500 kV Electric Transmission Project

At Dominion Energy, we provide the reliable, affordable, and increasingly clean energy that powers your every day. As recently approved by the Virginia State Corporation Commission (SCC), we are replacing 13.5 miles of an existing 500 kilovolt (kV) transmission line with two 500 kV lines between our Yadkin and Fentress substations in the City of Chesapeake, Virginia. This project will maintain reliability of the transmission system and integrate new electric generation with the grid.

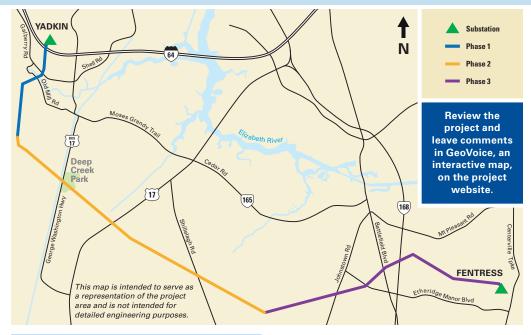
We are beginning construction activities in March by our Yadkin Substation and will progress toward Fentress Substation. We expect to finish construction by late 2026. This schedule is subject to change, pending final permits, weather, and progress.



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We invite you to explore the Yadkin-Fentress 500 kV Electric Transmission Project at our structure comparison tool, GeoVoice, by scanning the QR code.

We are committed to working safely and courteously in your community. For everyone's safety, please observe work zone perimeters and follow any crew instructions or posted signage. Thank you for your patience.



Protecting the grid against natural and man-made acts is a top priority. You can learn more about our commitment to safety at powerlines101.dominionenergy.com.

CONTACT US

Website: DominionEnergy.com/Yadkin-Fentress

Phone: 888-291-0190

Email: powerline@dominionenergy.com

CONSTRUCTION SCHEDULE

Phase 1: Yadkin Substation – Weiss Lane

March 2025: Construction begins June 2025: Finish rebuilding Line 588 September 2025: Finish building Line 5005

Phase 2: Appaloosa Trail - Holmes Trail

April 2025: Construction begins March 2026: Finish rebuilding Line 588 and finish building Line 5005

Phase 3: Holmes Trail - Fentress Substation

June 2025: Construction begins
June 2026: Finish rebuilding Line 588
December 2026: Finish building Line 5005

Schedule is subject to change pending final approvals, permits, weather, and progress.

Upon completion, we will restore the right of way.







Crews n your area

New infrastructure

Work your area

Yadkin-Fentress Construction Begins Postcard Feb2025.indd 2 2/27/25 10:09 AM