

Delmarva Power is committed to providing safe, reliable, affordable and sustainable energy service for our customers and communities. Given the growing threats from extreme weather and powerful storms, we are making strategic upgrades to strengthen and modernize the local energy grid, making it smarter, stronger and cleaner and providing more reliable service across southern Delaware and the Eastern Shore of Maryland.

As part of this effort and to expand capacity across the local energy grid, we are planning several transmission system upgrades to support the retirement of NRG's Indian River power plant, the last coal-fired power plant in Delaware. This project will rebuild and upgrade an existing transmission line running between our Vienna and Nelson substations.

Why It's Important



Improves reliability for more than 57,000 local customers, reducing the frequency and duration of outages.



Strengthens local energy infrastructure against more extreme weather, like major storms and hurricanes.



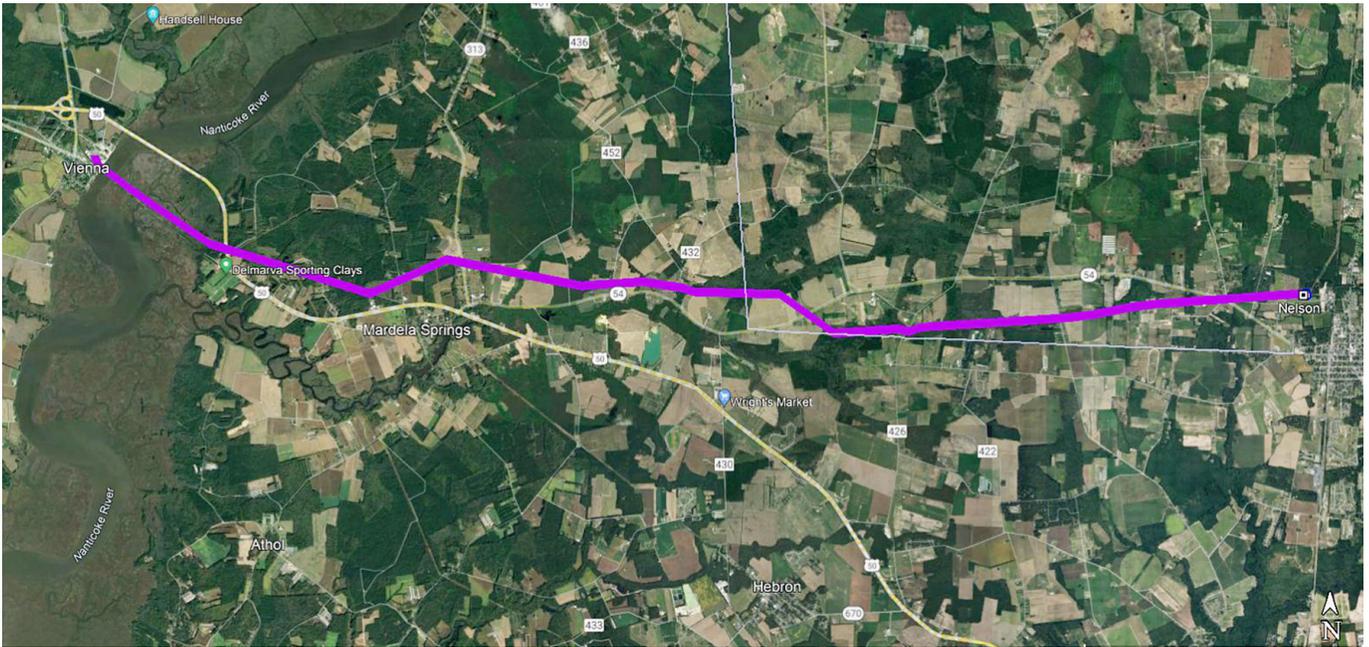
Advances a cleaner energy future by supporting the retirement of the Indian River coal-fired power plant.



What You Need to Know

- Safety for our customers, communities and employees is our top priority.
- Work includes rebuilding nearly 14 miles of transmission line between our Vienna and Nelson substations.
- Replacing approximately 100 existing wood poles with state-of-the-art steel utility poles.
- Construction is expected to begin in Q1 2025 and the project is expected to be completed by Q4 2025.
- Before construction begins, you may see crews marking existing utilities, performing various field surveys or digging small temporary holes in areas where existing utility poles are located, or where new poles may be placed.
- We will work closely with you to minimize potential impacts to you, your family and the community.
- We are committed to responding quickly to your questions. Please call **410-251-0483** or email **john.petito@exeloncorp.com** with any questions you may have.

Project Map



Transmission Line Details

We will rebuild nearly 14 miles of critical transmission line between our Vienna substation, located on Chapel of Ease Road in Vienna, Md., and our Nelson substation, located on Old Racetrack Road in Delmar, Del. The project will replace the line's existing wood poles with new, stronger steel poles that are capable of withstanding more severe weather. The current line was built in the 1960s. We have performed regular maintenance to the line over the decades; however, this planned project is essential to continue meeting the ongoing energy needs of our customers in the area.

Transmission lines are an important part of the local energy grid. Transmission lines are made up of heavy cables and strong utility poles. By carrying energy at high voltages, the transmission system can efficiently move large amounts of power over long distances. When it reaches communities where it is needed, electricity from the transmission system is reduced to lower voltages at substations, before being delivered along the distribution system to homes and businesses.

About the Construction Process

Safety for our customers, communities and employees is our top priority. We are committed to minimizing impacts to the local community throughout the construction of the project.

Construction is expected to begin in Q1 2025 and the project is expected to be completed by Q4 2025, weather permitting. We will continue to keep the community informed throughout the entire construction process. We will perform all work within the times identified in the construction permits and keep noise levels from construction activities within established thresholds. We will also restore all areas affected by construction.

If you have any questions or concerns related to the project, please do not approach field crews on site. Instead, call **410-251-0483** or email **john.petito@exeloncorp.com** with any questions or comments.

Enhancing Reliability Across the Region

The Vienna to Nelson Reliability Project expands capacity and reliability to the local energy grid. It is one of several transmission upgrades that will support the retirement of the NRG's Indian River power plant. The project is also part of our broader strategic effort to strengthen and modernize the energy grid across our service area. This effort includes dozens of targeted projects in communities across Delaware and the Eastern Shore of Maryland to harden our critical energy infrastructure and build a more resilient grid to prevent those outages that can be prevented.

Visit **delmarva.com/Reliability** to learn more.