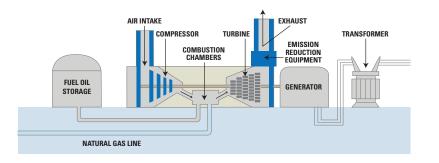
# **Chesterfield Energy Reliability Center**



Powering Your Every Day."

What Chesterfield Energy Reliability Center (CERC) will consist of four, 250 MW turbines that will generate up to 1,000 MW of immediate, variable and reliable dispatchable energy, serving up to 250,000 homes when they need it most. The facility will have flexible fuel capability. This means it will be able to run off natural gas, fuel oil and possibly a hydrogen-blend in the future. In addition, it will not require any new pipelines or transmission infrastructure outside of Dominion Energy-owned property.



Where The facility will be located on the property adjacent to the existing Chesterfield Power Station on 94-acres of land owned by Dominion Energy within the James River Industrial Center.

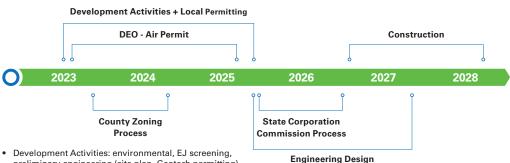


**OUICK FACT** Chesterfield Power Station, the project's neighbor, is also owned by Dominion Energy and has been operating for over 80 years!



Why As we transition to clean energy, it is Dominion Energy's responsibility to keep our customers' lights on, including during days and nights when demand is highest. We take this responsibility seriously and are keenly aware that people's lives depend on us. Keeping the lights on is critically important, as it is the most vulnerable who suffer the most when the power goes out. This facility will ensure we are not sacrificing reliability when our customers count on us most

## **Project Timeline**



- · Development Activities: environmental, EJ screening, preliminary engineering (site plan, Geotech permitting)
- · Local Permitting: community outreach, utilities, storm water and ground disturbance

## **Local Impacts**

### **During Construction (Total)**

540 +new jobs created

\$53+ Million

in local economic activity

through purchasing goods

from local businesses.

in state and local tax revenue.\*

(\$)



and roadways.



**QUICK FACT** Over the past few years, Chesterfield Power Station has volunteered over 350 hours and donated over \$20,000 to local community organizations.

### **During Operations (Annual)**

### **\$2.2 Million**

Construction traffic will be respectful of the neighborhoods, school bus hours







**\$25 Million** in local economic

\*Source: Chesterfield Energy Reliability Center: Economic & Fiscal Contribution to Chesterfield County, Virginia. Mangum Economics, April 2023.

## Learn More

Dominion Energy values partnerships with the local business community in Chesterfield County and the surrounding area. We are committed to providing opportunities for the community as part of the Chesterfield Energy Reliability Project.

## **Project Updates**

DominionEnergy.com/CERC



Español

## **Dominion Energy Careers**

Careers.DominionEnergy.com

## Become a Dominion Energy Supplier

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