

Chesterfield Power Station's Coal Ash Removal Project

2020 Memorandum of Understanding with Chesterfield County

### Overview and Project Description

Consistent with the company's core values, Dominion Energy has placed a focus on safety for the personnel working on the project as well as the public interacting with the project.

Legislation passed during the 2019 Virginia General Assembly requires Dominion Energy to remove all coal ash currently stored in two coal ash storage units at Chesterfield Power Station within 15 years.

Given this deadline, Dominion Energy and Chesterfield County entered into a Memorandum of Understanding (MOU) in August 2019 which was amended in December 2020. The MOU sets forth a plan to mitigate traffic impacts related to the removal of coal ash and to preserve access to adjacent recreational facilities. The plan includes:

- A new boat landing.
- Construction of a new access and pedestrian bridge on Coyote Drive.
- Construction of a new stairway and trail improvements for access to Henricus Park.
- New Bridge-Access to Henricus Park.

Under the MOU, Dominion Energy will provide funding for certain county improvement projects that, among other things, will create alternative access to important recreational areas while coal ash removal can be performed in an efficient, cost-effective, and safe manner.



#### **Key Facts**

- 15 million cubic yards of coal ash is stored at Chesterfield Power Station.
- Approximately 7 million cubic yards will be transported offsite using rail and recycled.
- The rest will be stored in an adjacent state of the art landfill.
- Chesterfield Power Station will face the longest timeline for coal ash storage unit closure among affected Dominion Energy facilities.
- The MOU provides a framework for safeguarding county citizens and visitors and providing access to local recreational and historical areas, which attract 500,000 visitors and 240,000 vehicles each year.
- Virginia legislation requires Dominion Energy to consult with the County on a plan to address various transportation-related matters. The funding and plan must be prudent, reasonable, and cost-effective, and is subject to oversight by the Virginia State Corporation Commission.

### Memorandum of Understanding

Dominion Energy is required to remove all coal ash currently stored in two ash storage units at Chesterfield Power Station within 15 years – the longest timeline for coal ash pond closure in the company's territory. Chesterfield Power Station shares public roads connected to popular recreational and historical areas that attract 500,000 visitors and 240,000 vehicles each year.

Under the Memorandum of Understanding, Dominion Energy has agreed to provide up to \$68 million in funding to Chesterfield County for improvement projects to limit traffic impacts. The funding and plan must be prudent, reasonable, and cost-effective, and is subject to oversight by the Virginia State Corporation Commission.



## Transportation Plans

Dominion Energy's Coal Ash Project is likely to interrupt the flow of traffic on public roads that provide access to and from county facilities.

We have committed to making public roadway improvements, including:

- Improvements to Henricus Park Road, including wider travel lanes, new turn lanes, paved shoulders, and a shared-use path adjacent to the roadway to separate pedestrian and vehicular traffic.
- A right turn lane on Coxendale Road as an added safety improvement.
- Roadway upgrades will be made, as needed, to the routes should any significant problems arise once cleanup begins.

To learn more about the transportation plan, please visit www.dominionenergy.com/chesterfieldccr.



Dominion Energy will follow all relevant federal, state, and local regulations on noise levels.

Additional noise mitigation measures and operating procedures will be considered carefully once a contractor is selected and work details are finalized.



### Safety

Consistent with Dominion Energy's core values, we have placed a focus on safety for the personnel working on the project and the public:

- We have investigated and identified parts of the public roadway network that would not be able to handle the anticipated truck traffic.
- We have committed to helping Chesterfield County making public roadway improvements at the beginning of the project.
- We are committed to working with Chesterfield County to ensure the roadways are kept in a state of good repair for the duration of the project to prevent prolonged disruption to public traffic.
- We will continue to coordinate with Chesterfield County regarding local events and traffic to ensure the safe, efficient flow of traffic.



# **Dust Mitigation**

Dominion Energy will employ accepted practices to control dust, including:

- Optimizing drop and haul distances for trucks.
- Employing wheel washing to remove accumulated material from truck wheels.
- Maintaining a program of routine paved roadway cleaning.



Want to learn more?

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