



# Canadys Station

Generating Electricity for Generations to Come

## Powering South Carolina's Future

Dominion Energy and Santee Cooper are committed to providing reliable, affordable and increasingly clean energy to generations of South Carolinians. To continue meeting customer demand in one of the nation's fastest-growing states while ensuring the reliable and affordable power our customers expect and require, additional resources are needed.

### Why This Project Matters

- **RELIABLE POWER.** Provides dependable electricity for homes, businesses and critical services, including flexibility during peak demand periods and extreme weather.
- **ECONOMIC IMPACT.** Supports local jobs during construction and ongoing operations.
- **CLEANER MODERN RESOURCE.** Produces significantly fewer emissions than older power plants.

### Good For The Community

- Temporary construction jobs will provide an economic boost for the region.
- Well-paying, permanent jobs will support the plant when operational.
- Increased property tax revenue and corporate support will benefit local residents and infrastructure.

### Good Value For Customers

- Around-the-clock, reliable and dispatchable power, regardless of weather.
- Flexible, quick-start technology to meet customer demand safely and reliably.
- Use of a former generating site and existing infrastructure allows the project to move forward more efficiently.
- Located at the energy crossroads of the South Carolina Lowcountry, near existing and planned Santee Cooper and Dominion Energy electric transmission corridors.

### Good For Environmental Stewardship

- Existing industrial site reduces the need to clear or purchase additional land.
- Comprehensive suite of air emissions controls will meet the U.S. Environmental Protection Agency's rigorously high standard for best available control technology.
- Air-cooled technology will reduce water use by approximately 90% compared to traditional cooling systems.
- Flexibility to support additional renewable energy options, such as solar.



### By The Numbers

**3**

Canadys Station will consist of **three combined-cycle turbines with flexible fuel capacity** that can provide power as soon as the first one is complete.

**2,200**

Canadys Station will provide approximately **2,200 megawatts of energy.**

**1 Million**

The energy created from the Canadys Station will provide **enough power for over 1 million homes and businesses.**

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### Learn More

Project Information and Updates:  
[CanadysStation.com](http://CanadysStation.com)  
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