

# BUILDING A SMARTER, STRONGER AND CLEANER ENERGY GRID FOR GLOUCESTER COUNTY



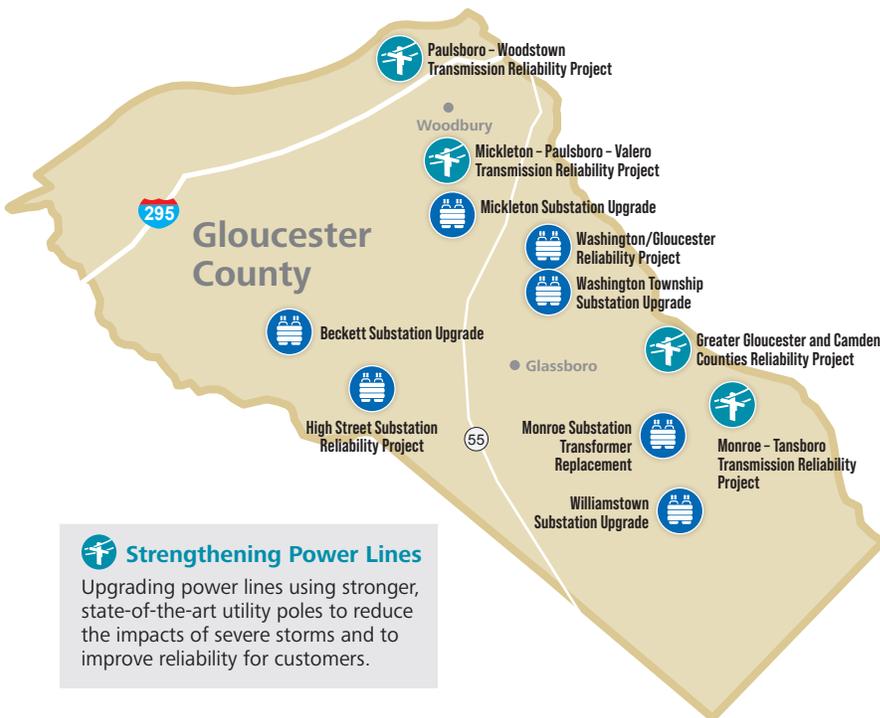
An Exelon Company

We are modernizing and strengthening the local energy grid to make it more resilient against the growing threats of extreme weather, reduce the frequency and duration of power outages and improve energy service for local customers. Here are several of these efforts in your community.

## CRITICAL RELIABILITY PROJECTS

### Fortifying Substations

Modernizing local substations to handle the region's evolving energy needs and more extreme weather, creating a more reliable and resilient connection between the regional transmission system and the local energy grid.



### Strengthening Power Lines

Upgrading power lines using stronger, state-of-the-art utility poles to reduce the impacts of severe storms and to improve reliability for customers.

## QUICKLY RESPONDING TO DEVASTATING IMPACTS OF EF3 TORNADO

The EF3 tornado that devastated southern Gloucester County communities in September 2021 was the first EF3 tornado in New Jersey in more than 30 years. Atlantic City Electric crews, along with crews from sister companies, Pepco, Delmarva Power and BGE, area contractors and other support resources from as far as Ohio and Canada worked around the clock to restore service for customers.

- More than 650 field forces
- Replaced approximately 225 poles, 500 cross arms, upwards of 150 transformers, and attached several miles of aerial wire to restore electric service

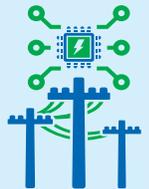
## STRONGER



Gloucester County customers continue to experience improvements in the reliability of their energy service because of our ongoing efforts to modernize the local energy grid.

- Reduced power outages by **nearly 10 percent** in Gloucester County over the last five years
- Upgraded **20 miles** of power lines in Gloucester County over the past couple years, with plans to upgrade another 13 miles by 2023
- Trimmed trees along **1,200 miles** of power lines to help reduce outages over the last several years

## SMARTER



Innovative technologies improve system reliability and service for our customers in Gloucester County.

- Installed and modernized nearly **260 automated devices** over the past five years, which can automatically restore service more quickly or isolate damage
- Conducted **drone inspections** for areas affected by September 2021 tornado to identify areas for potential reliability improvements to prevent future storm outages in the area

## CLEANER



We are bringing the benefits of renewable energy to our Gloucester County customers.

- Connected more than **6,110 solar customers** in Gloucester County to the local energy grid since 2015