



Pepco’s “Climate Ready Pathway DC” multi-year plan outlines investments we will make from 2024–2026 to support a climate ready grid and enable cleaner energy programs and technologies. The plan also includes projects and initiatives that will enhance the reliability, resiliency and security of the local energy grid, as well as efforts to expand assistance to help manage the affordability of energy service for our customers across the District of Columbia.

Our goal is to help ensure that every community and every ward can enjoy the benefits of cleaner air and cleaner energy, while maintaining access to high quality service and high reliability.

Focus areas of the plan



Furthering the District’s transition to a cleaner energy future by enabling a climate ready grid.

This will be done through investments in equipment, processes, and infrastructure that will enable the integration of more renewable energy, such as solar, helping customers access and adopt cleaner energy technologies like electric vehicles, and managing electric load to ensure the electric service customers depend on is available when they need it. Some of these efforts include:

- Expanding the organization to support the increasing volume and complexities associated with connecting solar — both private solar and community solar — and other forms of clean distributed energy resources (DER) with the local energy grid.
- Enhancements to the automated tools that perform customer services, such as billing and monthly energy reports for customers with solar or other DER.
- Further automating the tools that help our largest customers benchmark their energy use and support their compliance with the District’s building performance standards, a key piece of the District’s plan to reduce greenhouse gas emissions.
- Expanding the grid’s capacity to meet growing customer energy needs ahead of when customers need it, including the grid’s ability to support more solar, electric vehicle charging and all-electric large buildings.

Pepco is a key partner in advancing the District’s climate and clean energy goals.

The District’s goal is to be carbon neutral in 2045 – one of the most ambitious climate goals in the nation. The District plans to achieve this goal through programs and plans that will transition major systems that traditionally run on fossil fuels to alternatives that run on electricity. For example, transitioning from gas-powered vehicles to electric vehicles.

This work will rely on a climate ready grid – a power system that is cleaner, reliable, and resilient.



Building on strong reliability and enhancing resiliency and grid security. The plan includes investments in energy infrastructure that are vital to maintaining the high standard of service that we have for ourselves and for our customers.

This includes:

- Strengthening the local energy grid by installing more modernized equipment and smart technology that can be remotely operated or automatically operate to detect system issues, isolate damage, and keep the power flowing to customers.
- Enhancing the physical security and cybersecurity of Pepco's facilities and other assets to reduce broader impacts of potential events.
- Purchasing spare equipment and materials that typically have long lead times to procure in order to respond to severe weather events and/or equipment failures faster and more efficiently.
- Replacing and upgrading equipment as part of the company's ongoing inspection and maintenance programs and continuing to perform planned and targeted vegetation management.



Enhancing energy assistance programs. We are committed to providing affordable energy service for all customers and work hard to keep every customer connected. As part of that commitment, we propose expanding enrollment for the Residential Aid Discount (RAD) program, operated for the District Department of Energy and Environment (DOEE), to include any Pepco DC customer who qualifies for any low-income program in the District.

We also have proposed an automatic enrollment of RAD customers with a balance of \$300 or more for at least 60 days into the Arrearage Management Program (AMP). Through AMP, customers can receive forgiveness of a portion or total amount of their balance. Expansion of the RAD and AMP programs would help to further extend the reach of valuable energy assistance, which in 2022 alone provided approximately \$21 million to nearly 30,000 Pepco customers in the District.



Expanding full-time career opportunities within the workforce, while supporting economic development and job creation in the local clean energy economy. The plan details how Pepco will invest more into the local energy grid and in programs that will help enable the transition to a cleaner energy future. These investments will inject more than \$580 million into the local economy and support more than 3,800 full-time equivalent jobs, as well as \$26 million in tax revenue as calculated by NERA Economic Consulting group, who completed assessment of the Pepco's economic impact over the years 2022–2026.

How will the plan impact customer bills?

If Pepco's Climate Ready Pathway DC plan is approved by the PSC as submitted, it would result in an average monthly increase of \$6.13 for the typical District of Columbia residential electric customer's bill over the three-year period of the multi-year plan. Based on these adjustments the typical residential customer bill will increase from \$97.06 to \$114.66 throughout the duration of the plan.

Looking ahead

In the coming months, customers, community advocates, and any other interested parties will be able to provide their feedback through public hearings and an open comment period overseen by the PSC. This collaborative process holds Pepco accountable to completing the work that is outlined in the plan and approved by the PSC.

For more information, visit [pepco.com/MYP](https://www.pepco.com/MYP).

Delivering today and investing for the future.

Our investments in the local energy grid, deployment of modern technologies, along with tips and tools provided by Pepco, DOEE, and the DC Sustainable Energy Utility, have helped Pepco customers reduce their energy usage and better manage their energy costs. Because of sustained efforts to modernize the energy grid, customers in the District of Columbia experienced the most reliable energy service ever in 2022, with the lowest frequency of electric outages on record.