



# Washington d c increased renewable energy penetration

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The Commission has several cases working to expand renewable energy generation in and around the District. The Commission approved a pilot project for Pepco, as the default service provider, to procure renewable energy through long-term power purchase agreements (PPA) for electricity generated by solar or wind power facilities located within the PJM Interconnection region with a target quantity of 5% of the Standard Offer Service load.

The Commission is running a stakeholder process in GD-2019-04-M to ensure future decisions on utility proposals are in line with the District's public climate commitments.

Through FC1160, the Commission established an Energy Efficiency and Demand Response (EEDR) Metrics Working Group. After meeting several times, the group submitted a report on Jan. 30, 2020, establishing metrics for electric energy efficiency programs.

The Commission approved five modified transportation electrification offerings proposed by Pepco.

The Commission annually submits a Renewable Energy Portfolio Standard Report to the Council of D.C. detailing the implementation of the RPS act.

The Commission provides monthly updates on the solar energy available to meet the District's RPS goals on its website.

While the Commission is not mandated to help with this goal, upcoming PowerPath DC Pilot Projects may test new technologies and financial strategies that the DC Sustainable Energy Utility could adopt to support its sustainable energy goals.

Working to ensure that the District's energy needs come from renewable sources

Developing technology and systems that support the District's clean energy goals while maintaining a safe, reliable, and resilient infrastructure

Reducing energy waste by encouraging utility companies to invest in smart infrastructure and integrate new technologies

Interacting with stakeholders and the public to help inform the DCPSC's decision-making process

The Power Path DC grid modernization project is creating a modern, sustainable, and well-planned energy



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delivery system that encourages distributed energy resources and preserves the financial health of the energy distribution utilities. The project also ensures that our energy delivery system is safe, reliable, secure, affordable, interactive, and nondiscriminatory. Distributed energy resources play a vital role and will need to be integrated into the planning and operation of electric distribution systems to have optimal system efficiencies; secure universal, affordable service; and develop a resilient, climate-friendly energy system.

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