

PowerPath DC is the Public Service Commission's grid modernization initiative that outlines critical next steps to achieve a reliable, sustainable and resilient energy system in the District.

Overall, Washington D.C.'s approach involves a combination of planning, collaboration with stakeholders and industry leaders, investment in new technologies, and engagement with ...

The smart city transformation of Washington, D.C. will be powered by 75,000 inteliLIGHT™ streetlight controllers. The \$309 million project will reduce energy use by more than ...

Discover the latest updates and initiatives driving grid reform in Washington D.C. Learn about policies, technologies, and efforts shaping the future of energy distribution and sustainability in the nation's ...

Do smart grids help during D.C. summers? Smart grid tech replaces ancient one-directional energy lines with bidirectional data and electricity flow through American communities. It ...

We support groundbreaking research on synchrophasors, advanced grid modeling and energy storage -- all key to a reliable, resilient electricity grid that's ready to power the generations ahead.

Washington, D.C.'s smart city initiatives harness real-time data and interconnected technologies to elevate daily life, significantly enhancing public transport and essential utility services.

Like its unique status as a district rather than a state, Washington D.C. has one of the most unique electrical grids in the United States. First, DC is home to one of the oldest microgrids in the ...

By means of this innovative pilot, Ecosuite will offer safe, digital infrastructure to take use of dynamic enhanced inverter characteristics and facilitate further real-time, bidirectional ...

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