

# MARYLAND factsheet



## About Pepco

Pepco has been providing electric service to the Washington Metropolitan area for 115 years. The company works around the clock to deliver safe, reliable and affordable electricity to homes and businesses throughout Montgomery and Prince George's counties in Maryland, as well as the District of Columbia.

This fact sheet offers information about the company, its economic impact in Maryland and some of the current key initiatives.

## Service Territory

Approximately 640 sq. miles, of which 566 sq. miles are in Maryland (including Montgomery and Prince George's counties.)



### Pepco's Customers, Employees and Facilities

Location	# Residential and Commercial Electric Customers	Total # Employees Working in Maryland	# Maryland Facilities
Maryland	531,354	628	3

### Pepco's Tax Contributions in Maryland

Location	Year	Taxes Paid (other than income taxes)
Prince George's County (Md.)	2010	\$14,569,557
Montgomery County (Md.)	2010	\$149,189,977
Total		\$163,759,534

### Pepco's Corporate Giving in Pepco Maryland

Year	# of Organizations	Total Financial Contribution
2010	121	\$432,391

### Pepco's Equipment in Montgomery County

Miles of transmission lines (circuit miles)	1596*
Miles of distribution lines (circuit miles)	11,262
Number of substations	50
Number of streetlights	63,305
Number of poles	80,695
Number of transformers	45,189
Number of trucks in company fleet (Stationed at Rockville Service Center)	145

\*Transmission mileage is TOTAL for Pepco Maryland. The breakdown between Montgomery County and Prince George's County is not available at this time.

Note: All data provided above reflects data available as of December 17, 2010.

## Pepco's Equipment in Prince George's County

Miles of transmission lines (circuit miles).....	1596*
Miles of distribution lines (circuit miles).....	7,696
Number of substations .....	48
Number of streetlights .....	47,915
Number of poles .....	70,042
Number of transformers .....	30,713
Number of trucks in company fleet (Stationed at Forestville Service Center) .....	127

*\*Transmission mileage is TOTAL for Pepco Maryland. The breakdown between Montgomery County and Prince George's County is not available at this time.*

*Note: All data provided above reflects data available as of December 17, 2010.*

## Major Initiatives

### Reliability Enhancement Plan

Pepco is committed to providing safe, reliable and affordable electric service to its customers. That's why the company is accelerating its investment in reliability enhancements such as tree trimming, replacing old underground residential service cables and making plans to place selected overhead lines underground. Through its six-point, five-year Reliability Enhancement Plan, Pepco intends to reduce both the frequency and duration of outages experienced by its Maryland customers.

The total cost of this work over the next five years is estimated at more than a quarter billion dollars and increases Pepco's expenditures by \$100 million. Improving the reliability of the electric system is critically important to everyone at Pepco. The company will continue to improve its performance and work with its customers to address their concerns.

### Mid-Atlantic Power Pathway (MAPP) Initiative

The Mid-Atlantic Power Pathway, a 152-mile transmission line, is part of the solution to providing reliable, cost-effective electricity to the Mid-Atlantic region. The target date of completion is currently scheduled for 2015. As the first major power line to connect Southern Maryland with the Delmarva Peninsula, it will:

- Create an additional path to transport power to the Delmarva Peninsula, providing and improving access to electricity generation sources west of the Chesapeake Bay
- Complement other planned transmission projects by transporting bulk energy throughout the Mid-Atlantic region
- Relieve an overloaded transmission system to better serve customers and stabilize increasing costs
- Enable renewable projects to move power throughout the region
- Support distribution systems used by local utilities and cooperative and municipal electric companies

### Advancing Meter Infrastructure (AMI)

Advanced Metering Infrastructure or AMI is one of several technologies that Pepco is installing throughout its service territory. The core components of AMI are advanced metering, commonly known as smart meters, that collect customers' data on energy usage. What makes AMI meters different from existing meters is the embedded computer, which, when coupled with communications systems, can provide detailed energy use information to Pepco and to customers who have signed up for "My Account" online service. Customers will be able to use this information to better manage their energy use and costs.

### Electric Plug-In Vehicles

Pepco is building a smart grid that will support electric transportation by allowing the electric utility to monitor and balance system loads as customers adopt plug-in vehicle technology. Those loads include new public and residential charging stations, such as the one introduced during a dedication ceremony in the District of Columbia on November 16, 2010.