PJM Interconnection serves as the regional transmission organization for a 243,417-square-mile area that covers all or parts of Delaware, Illinois, Indiana, Kentucky, Maryland, Michigan, New Jersey, North Carolina, Ohio, Pennsylvania, Tennessee, Virginia, West Virginia and the District of Columbia.

As an RTO, PJM plays a vital role in the U.S. electric system. PJM:

- Ensures the reliability of the high-voltage electric power system by coordinating and directing the movement of electricity in its region
- Operates a competitive wholesale electricity market
- Plans generation and transmission expansion to ensure reliability
- Operates independently and neutrally
- Provides real-time information to its members and customers to support their decision-making

The scope of PJM’s operations is extensive:

- Population – 61 million
- Generating sources – 1,485, with diverse fuel types
- Generating capacity – 183,604 megawatts
- Peak demand – 165,492 megawatts
- Annual energy delivery – 797 million megawatt-hours
- Transmission lines – 62,556 miles
- Members/customers – more than 940
- Cumulative billing – $348 billion since 1997

5/29/2015