

Maryland PSC: Public Conference 44

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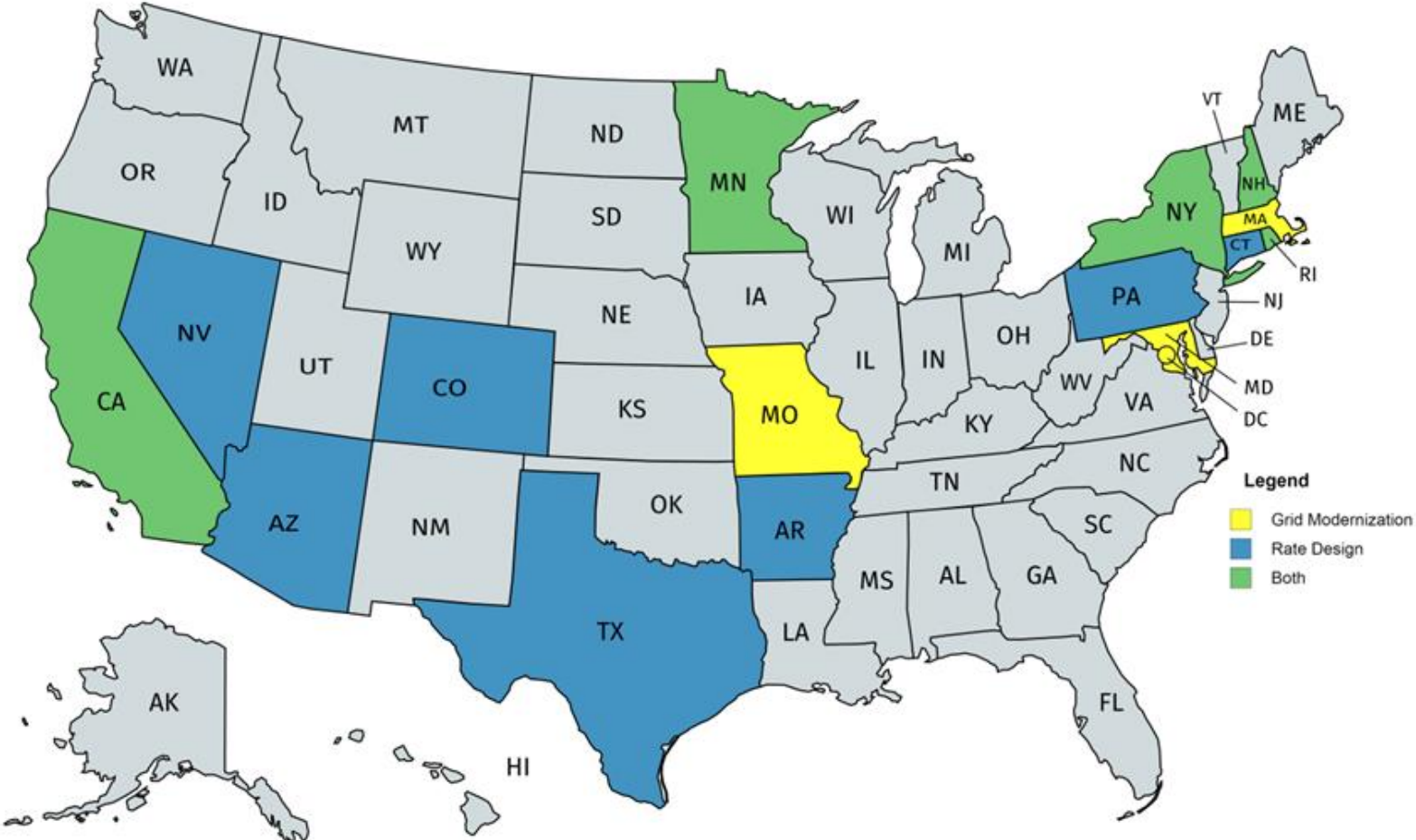
December 13, 2016



Factors compelling Maryland to initiate Grid Modernization proceeding

- Exelon/PHI merger required Pepco & Delmarva to:
 - “initiate a grid-of-the-future proceeding that builds upon the existing infrastructure and grid modernization initiatives in Maryland”
 - provide \$500,000 for a consultant for proceeding
- Two Commission technical conferences
 - DERs (October 2015)
 - Electric Vehicles (July 2016)
- Smart meters already installed for most residents
- Growing number of proceedings in other states

States Exploring Grid Modernization and Rate Design Options



PC44: Basic Info

- Commission initiated Public Conference 44 (PC44) in September
 - Collaborative, non-adversarial proceeding
- Self-imposed deadline: June 2018
- Guiding principles – electric system should be:
 - Customer-centered
 - Affordable
 - Reliable
 - Environmentally sustainable

Topics to explore

1. Rate design (including traditional, DER, EV)
2. Benefits & costs of DER (including solar)
3. Maximizing AMI benefits
4. Energy storage
5. Interconnection process
6. Distribution system planning
7. Limited-income customers



Initial Steps

- Initial written comments received in October
 - 46 parties filed written comments
- Two-day hearing: December 8 & 9
 - Over 20 parties provided oral testimony
- “Next steps” document expected within a month
 - Revised scope of proceeding
 - Priorities
 - Desired outcomes

For more information...



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