

Committees on Electricity & Energy Resources and the Environment



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Electric Vehicles: Getting a Move On!



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Moderator: Hon. Willie Phillips, District of Columbia

Panelists:

- Hon. Anthony O'Donnell, Maryland
- Todd Rath, Alabama Power Company
- Elin Katz, NASUCA

Implementing an Electric Vehicle Charging Infrastructure in Maryland

National Association of Regulatory
Utility Commissioners
Electricity Committee
February 10-13, 2019



State Policies (EVs)

- Greenhouse Gas Emissions Reduction Act
 - 40% GHG reduction by 2030
- 8-State ZEV Memorandum of Understanding
 - Maryland commitment = 300,000 EVs by 2025
- Transportation Climate Initiative
- Maryland Electric Vehicle Infrastructure Council
- Other State Agency Programs
 - Over \$12 MM in state funds for EV charging



Case No. 9478 Procedural Posture

- Jan. 22, 2018 Petition to Implement Statewide EV Portfolio (CN 9478)
 - Proposals from 4 investor-owned utilities
- Public Comment
- May and September 2018 legislative-style hearings
- Jan. 14, 2019 Commission Order No. 88997



Commission Order No. 88997

- Over 5,000 total chargers
 - 3,137 Residential Chargers
 - 1,000 Non-Residential Charging Stations
 - 909 Public Charging Stations
- Managed Charging Technology Demonstration
- Semi-Annual Reporting Requirement





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