



# MARYLAND ZERO EMISSION

Electric Vehicle Infrastructure Council

**July 24, 2024**  
**2:00PM – 3:30PM**

*The meeting will be hybrid as a Virtual Teams meeting and in-person at  
MDOT Headquarters, 7201 Corporate Center Drive, Hanover, MD*

[Click here to join the meeting](#)

+1 443-409-5228 | Conference ID: 624 917 470#  
Meeting ID: 256 134 149 567 | Passcode: ebVHU9

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|---|-------------------|
| <b>1) Welcome and Announcements</b>   | <b>15 Minutes</b> |
| <b>2) Public Comments</b>   | <b>5 Minutes</b>  |
| <b>3) Executive Order on Implementing Maryland’s Climate Pollution Reduction Plan</b> | <b>15 Minutes</b> |

Meghan Conklin, Maryland Chief Sustainability Officer, will address Governor Moore’s [Executive Order \(EO\)](#), issued June 4, 2024. The EO directs a whole-of-government approach to address climate change, including development of a Zero Emission Vehicle Infrastructure Plan and a new multi-agency strategy to build out Maryland’s vehicle charging infrastructure.

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| <b>4) EV Batteries and Recycling</b> | <b>30 Minutes</b> |
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Linda Gaines, Argonne National Laboratory, will present challenges and opportunities associated with increasing use of lithium-ion batteries for EVs.

Alexander Tankou, International Council on Clean Transportation, will address the status of EV battery recycling plans in the U.S. , to ask “Is U.S. Battery Recycling Ready for Millions of EV’s?”

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| <b>5) Utility 2024 Highlights</b> | <b>25 Minutes</b> |
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Year-in-review highlights from BGE, PHI, SMECO, and Potomac Edison/First Energy, regarding Utility EV Program offerings.

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| <b>6) Closing Remarks</b> |  |
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*Next Meeting: October 23, 2024 (subject to change)*