

ZEEVIC Purpose and Role



What is ZEEVIC?

ZEEVIC is the Zero Emission Electric Vehicle Infrastructure Council.

Who created ZEEVIC?

The Maryland Legislature created the Electric Vehicle Infrastructure Council (EVIC) in 2011 to address and remove barriers related to plug-in electric vehicle (PEV) adoption in Maryland. In 2019, the membership, responsibilities, and reporting requirements of EVIC were expanded to include zero emission vehicles (ZEVs) and fuel cell electric vehicles (FCEVs). To reflect the expanded responsibilities of the council, EVIC was renamed the Maryland Zero Emission Electric Vehicle Infrastructure Council (ZEEVIC).¹ In 2020, the membership of ZEEVIC was expanded further and the Council's termination date was extended to 2026.²

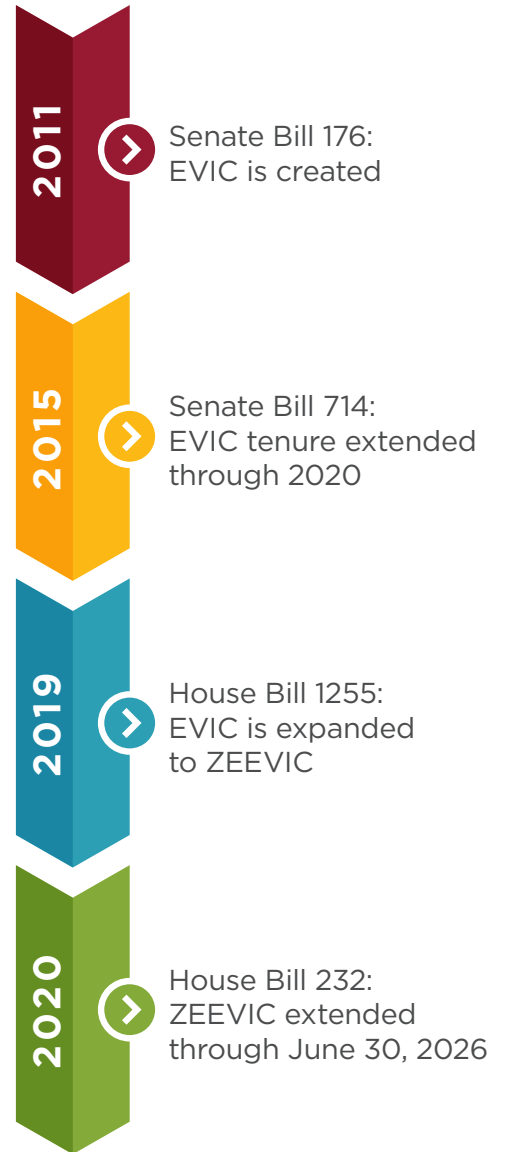
What does ZEEVIC do?

ZEEVIC is charged with the supporting the development of:

- Policies, recommendations, and incentives that increase awareness of ZEVs, support the ownership of ZEVs, and promote investment by the private sector in ZEVs;
- Recommendations for a statewide EV charging and hydrogen refueling infrastructure plan; and,
- Other potential policies to promote and facilitate the successful integration of ZEVs into Maryland's transportation network.

ZEEVIC's responsibilities are directly related to helping Maryland meet the greenhouse gas (GHG) emissions reductions goals outlined in the Greenhouse Gas Emissions Reduction Act (GGRA). The GGRA sets a goal of **40% GHG emissions reductions by 2030.**

Because transportation is the single largest GHG emissions generator in Maryland, representing 36% of total GHG emissions, ZEVs play an integral role in helping Maryland meet the GGRA emissions reduction goal.



¹ Chapter 213, Acts of 2019

² House Bill 232, 2020

Who is part of ZEEVIC?

Name	Representing
R. Earl Lewis, Jr , Deputy Secretary	Maryland Department of Transportation (Council Chair)
Hyeon-Shic Shin, PhD. , Morgan State University	Member from a Maryland Institution of Higher Education
Weston Young , Worcester County	Maryland Association of Counties—Rural Region
Liam Davis , Baltimore City Department of Transportation	Maryland Association of Counties—Urban or Suburban Region
Nina Forsythe , City of Frostburg	Maryland Municipal League—Rural Region
David Edmondson , City of Frederick	Maryland Municipal League—Urban or Suburban Region
Elvia Thompson , Annapolis Green	EV Driver Advocacy Organization
Kristy Fleischmann-Groncki , BGE Robert Stewart , PEPCO Holdings, Inc. Jeff Shaw , SMECO	Electric Companies
Jason Tai , Tesla Consultant	Electric Vehicle Manufacturer
Kevin Miller , ChargePoint, Inc.	Electric Vehicle Charging Station Manufacturer
Robert Wimmer , Toyota	Fuel Cell Electric Vehicle Manufacturer
Joe Alfred , Ally Power Inc.	Fuel Cell Electric Vehicle Infrastructure Equipment Manufacturer
Michael A. Wall , Clinton Electric Company	Electrical Workers
Paul Verchinski	Public with Expertise in Energy or Transportation Policy
Senator Clarence K. Lam, M.D. , District 12 Baltimore and Howard Counties	State Senate
Delegate Tony Bridges , District 41 Baltimore City Delegate David Fraser-Hidalgo , District 15 Montgomery County	House of Delegates
Bihui Xu , Transportation Planning	Maryland Department of Planning
Benjamin Grumbles , Secretary	Maryland Department of the Environment
Kelly Schulz , Secretary	Maryland Department of Commerce
Kevin Mosier , Wholesales Markets Liaison	Staff of the Maryland Public Service Commission
Mike Jones , Transportation Program Manager	Maryland Energy Administration
David Lapp , People's Counsel	Office of People Counsel
Scott Wilson , Electric Vehicle Association of Washington D.C. Vacant	Environmental Community
Vacant	Fleet Operators
Vacant	New Vehicle Dealer Association

Where can you learn more?

ZEEVIC: tinyurl.com/ZEEVIC2021

MDEV: MarylandEV.org

ZEEVIC AFDC: <https://afdc.energy.gov/laws/9303>



tinyurl.com/ZEEVIC2021



marylandev.org