ZEEVIC Purpose and Role



Who created ZEEVIC?

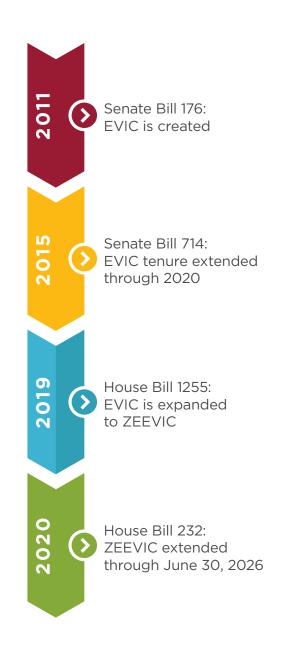
The Maryland Legislature created the Electric Vehicle Infrastructure Council (EVIC) in 2011 to address and remove barriers related to electric vehicle (EV) adoption in Maryland. In 2019, the membership, responsibilities, and reporting requirements of EVIC were expanded to include zero emission vehicles (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). In 2020, the membership of ZEEVIC was expanded further and the Council's sunset date was extended to 2026.

What does ZEEVIC do?

ZEEVIC is charged with the supporting 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 support Maryland's greenhouse gas (GHG) emissions reductions goals outlined in the Climate Solutions Now Act (CSNA). The CSNA sets a goal of 60% GHG emissions reductions by 2031 and net-zero by 2045. Because transportation is the single largest GHG emissions generator in Maryland, representing over one-third of total GHG emissions, ZEVs play an integral role in helping Maryland meet the CSNA emissions reduction goal.



¹ Chapter 213, Acts of 2019 ² House Bill 232, 2020





Who is part of ZEEVIC?

Hyeon-Shic Shin, PhD, Morgan State University Member from a Maryland institution of higher education Meston Young, Worcester County Council Member Jolene Ivey, Prince George's County Council District 5 Maryland Association of Counties - urban or suburban region Mina Forsythe, City of Frostburg David Edmondson, City of Frederick Maryland Municipal League - rural region Maryland Municipal League - rural region Maryland Municipal League - urban or suburban region Ev Driver Advocacy Organization Ev Driver Advocacy Organization Electric Vehicle Association of Greater Washington D.C. Ev Driver Advocacy Organization Electric Companies Electric Companies Electric Vehicle Manufacturer Electric Vehicle Manufacturer Electric Vehicle Charging Station Manufacturer Fuel Cell Electric Vehicle Manufacturer Fuel Cell Electric Vehicle Infrastructure Equipment Manufacturer Electrical Workers Environmental Community Environmental Community Fuel Verthinski Public with expertise in energy or transportation policy New vehicle dealer association Senator Clarence K. Lam, M.D., District 12 Anne Arundel and Howard Counties Delegate Sara Love, District 16 Montgomery County Public with expertise in energy or transportation policy Maryland Department of Planning Maryland Department of Henring Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	Name	Representing
Weston Young, Worcester County Maryland Association of Counties - rural region Maryland Association of Counties - urban or suburban region Maryland Municipal League - rural region Maryland Municipal League - rural region Maryland Municipal League - rural region David Edmondson, City of Frederick Maryland Municipal League - urban or suburban region Ev Driver Advocacy Organization Ev Dr	Deron Lovaas , Chief of Environment and Sustainable Transportation	Maryland Department of Transportation (Council Chair)
Council Member Jolene Ivey, Prince George's County Council District 5 Maryland Association of Counties - urban or suburban region Maryland Municipal League - rural region David Edmondson, City of Frederick Scott Wilson, Electric Vehicle Association of Greater Washington D.C. EV Driver Advocacy Organization Electric Companies Vincent Wynne, Pepco Jeff Shaw, SMECO Jason Tal, Tesla Consultant Electric Vehicle Manufacturer Joshua Cohen, SWTCH Energy Electric Vehicle Charging Station Manufacturer Joshua Cohen, SWTCH Energy Electric Vehicle Manufacturer Fuel Cell Electric Vehicle Manufacturer Fuel Cell Electric Vehicle Infrastructure Equipment Manufacturer Steven Koerner, BP Pulse Fleet Fleet Operator Michael A. Wall, Clinton Electric Company Ron Kaltenbaugh, Electric Vehicle Association of Greater Washington D.C. Sari Amiel, Sierra Club Paul Verchinski Public with expertise in energy or transportation policy John Bowis, Chevy Chase Automotive Senator Clarence K. Lam, M.D., District 12 Anne Arundel and Howard Counties Delegate Sara Love, District 16 Montgomery County Delegate David Fraser-Hidalgo. District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Planning Tim Shepherd, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director — Energy Analysis & Planning Maryland Public Service Commission	Hyeon-Shic Shin, PhD., Morgan State University	Member from a Maryland institution of higher education
Nina Forsythe, City of Frostburg David Edmondson, City of Frederick Scott Wilson, Electric Vehicle Association of Greater Washington D.C. EV Driver Advocacy Organization Electric Companies Vincent Wynne, Pepco Jeff Shaw, SMECO Jason Tai, Tesla Consultant Joshua Cohen, SWTCH Energy Electric Vehicle Manufacturer Electric Vehicle Charging Station Manufacturer Fuel Cell Electric Vehicle Infrastructure Equipment Manufacturer Joe Alfred, Ally Power Inc. Steven Koerner, BP Pulse Fleet Michael A. Wall, Clinton Electric Company Ron Kaltenbaugh, Electric Vehicle Association of Greater Washington D.C. Sari Amiel, Sierra Club Paul Verchinski John Bowis, Chevy Chase Automotive Senator Clarence K. Lam, M.D., District 12 Anne Arundel and Howard Counties Delegate Sara Love, District 16 Montgomery County Delegate David Fraser-Hidalgo, District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Dublic Service Commission	Weston Young, Worcester County	Maryland Association of Counties - rural region
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Kristy Fleischmann-Groncki, BGE Vincent Wynne, Pepco Jeff Shaw, SMECO Jason Tai, Tesla Consultant Electric Vehicle Manufacturer Electric Vehicle Charging Station Manufacturer Robert Wimmer, Toyota Fuel Cell Electric Vehicle Manufacturer Joe Alfred, Ally Power Inc. Steven Koerner, BP Pulse Fleet Fleet Operator Michael A. Wall, Clinton Electric Company Ron Kaltenbaugh, Electric Vehicle Association of Greater Washington DC. Sari Amiel, Sierra Club Paul Verchinski Public with expertise in energy or transportation policy New vehicle dealer association Senator Clarence K. Lam, M.D., District 12 Anne Arundel and Howard Counties Delegate Sara Love, District 16 Montgomery County Delegate David Fraser-Hidalgo, District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Planning Tim Shepherd, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	David Edmondson , City of Frederick	Maryland Municipal League - urban or suburban region
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Sari Amiel, Sierra Club Paul Verchinski Public with expertise in energy or transportation policy New vehicle dealer association Senator Clarence K. Lam, M.D., District 12 Anne Arundel and Howard Counties Pelegate Sara Love, District 16 Montgomery County Delegate David Fraser-Hidalgo, District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Planning Tim Shepherd, Secretary's Designee Maryland Department of the Environment Heather Gramm, Secretary's Designee Maryland Department of Commerce Maryland Public Service Commission	Michael A. Wall, Clinton Electric Company	Electrical Workers
John Bowis, Chevy Chase Automotive Senator Clarence K. Lam, M.D., District 12 Anne Arundel and Howard Counties Delegate Sara Love, District 16 Montgomery County Delegate David Fraser-Hidalgo, District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Planning Tim Shepherd, Secretary's Designee Maryland Department of the Environment Heather Gramm, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	Ron Kaltenbaugh , Electric Vehicle Association of Greater Washington D.C. Sari Amiel , Sierra Club	Environmental Community
Senator Clarence K. Lam, M.D., District 12 Anne Arundel and Howard Counties Delegate Sara Love, District 16 Montgomery County Delegate David Fraser-Hidalgo, District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Planning Tim Shepherd, Secretary's Designee Maryland Department of the Environment Heather Gramm, Secretary's Designee Maryland Department of Commerce Maryland Department of Commerce Maryland Public Service Commission	Paul Verchinski	Public with expertise in energy or transportation policy
Counties Delegate Sara Love, District 16 Montgomery County Delegate David Fraser-Hidalgo, District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Planning Tim Shepherd, Secretary's Designee Maryland Department of the Environment Heather Gramm, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	John Bowis, Chevy Chase Automotive	New vehicle dealer association
Delegate David Fraser-Hidalgo, District 15 Montgomery County Bihui Xu, Secretary's Designee Maryland Department of Planning Tim Shepherd, Secretary's Designee Maryland Department of the Environment Heather Gramm, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	Senator Clarence K. Lam, M.D. , District 12 Anne Arundel and Howard Counties	State Senate
Tim Shepherd, Secretary's Designee Maryland Department of the Environment Heather Gramm, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	Delegate Sara Love , District 16 Montgomery County Delegate David Fraser-Hidalgo , District 15 Montgomery County	House of Delegates
Heather Gramm, Secretary's Designee Maryland Department of Commerce Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	Bihui Xu, Secretary's Designee	Maryland Department of Planning
Kevin Mosier, Assistant Director – Energy Analysis & Planning Maryland Public Service Commission	Tim Shepherd, Secretary's Designee	Maryland Department of the Environment
	Heather Gramm, Secretary's Designee	Maryland Department of Commerce
	Kevin Mosier, Assistant Director – Energy Analysis & Planning	Maryland Public Service Commission
Paul Pinsky, Director Maryland Energy Administration	Paul Pinsky, Director	Maryland Energy Administration
David Lapp, People's Counsel Office of People's Counsel	David Lapp, People's Counsel	Office of People's Counsel

Where can you learn more?

ZEEVIC: MDOT.Maryland.gov/ZEEVIC

MDEV: MarylandEV.org

Electric Vehicles: MDOT.Maryland.gov/EV



