

Kim Coble Executive Director February 13. 2024

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SUPPORT: HB689 - Electric Vehicles - Repeal of Excise Tax Credit and Establishment of Rebate Program

Mr. Chairman and Members of the Committee:

Maryland LCV supports HB689 - Electric Vehicles - Repeal of Excise Tax Credit and Establishment of Rebate Program, and we thank Delegate Fraser-Hidalgo for his leadership on this issue.

Transportation remains the largest contributor to greenhouse gas emissions in our state, and the associated pollution disproportionately impacts communities of color and low-wealth communities. The detrimental effects of tailpipe emissions, filled with carcinogens, particulate matter, and soot, significantly increase the lifetime risk of cancer, incidents of asthma, and heart disease.

On December 28, 2023, The Maryland Department of the Environment (MDE) released Maryland's Climate Pollution Reduction Plan, outlining a comprehensive framework to reduce Greenhouse Gas Emissions by 60% by 2031, with a net-zero target by 2045. The plan emphasizes the need to transition a significant portion of the light-duty fleet to Zero Emission Vehicles by 2031. To achieve this goal, the Plan outlines a series of recommendations including increasing investments to help Marylanders purchase electric vehicles.

HB689 proposes the repeal of the electric vehicle excise tax credit and the establishment of the Electric Vehicle Rebate Program in Maryland. The creation of an Electric Vehicle Rebate Program is consistent with the recommendations from the Maryland Commission on Climate Change, and Maryland's Climate Pollution Reduction Plan. We are especially thankful for the inclusion of language prioritizing outreach to low and moderate-income superusers, or persons who use more than 1,000 gallons of fuel per year. Switching Maryland superusers to electric vehicles will yield significant climate benefits, reducing transportation carbon emissions by 10.7%. Additionally, EV adoption offers equity benefits, saving low/mid-income superuser families an average of \$345 monthly on fuel costs.

This Rebate Program will lower the upfront cost of buying electric vehicles and incentivize the adoption of electric vehicles in Maryland.

Maryland LCV urges a favorable report on this important bill.