

Electric Vehicle Incentives

Plug-in electric vehicles offer lower operating costs and cleaner air for all Marylanders. Read below for incentives available to Maryland citizens and businesses that purchase or lease these vehicles. (Revised 1/2023)

Federal Income Tax Credit

A federal tax credit is available to buyers of new plug-in electric vehicles bought after January 1, 2023. Depending on income limitation, final assembly requirements, and MSRP limits, the tax credit can be up to \$7,500. For more information on what vehicles qualify for the tax credit please visit the IRS website: https://www.irs.gov/credits-deductions/manufacturers-and-models-for-new-qualified-clean-vehicles-purchased-in-2023-or-after

To get this credit: Complete IRS Form 8936, Qualified Plug-in Electric Drive Motor Vehicle Credit and submit with your income tax return. https://www.irs.gov/pub/irs-pdf/f8936.pdf

Maryland Excise Tax Credit

The previous Maryland excise tax credit expired on June 30, 2020, but Maryland adopted a new law to restart the tax credit with vehicles purchased after July 1, 2023.

To get this credit: Compete Form VR-334.

Use of High Occupancy Vehicle (HOV) Lanes

As a driver of a plug-in electric vehicle titled and registered in Maryland, you are allowed to use all HOV lanes in Maryland regardless of the number of passengers provided you obtain and display an HOV permit on the vehicle. The permit will be valid from October 1, 2010 through October 31, 2022.

HOV lanes in Maryland:

- The I-270 southbound HOV lane extends from I-370 to the Capital Beltway (I-495) in Montgomery County and is operational during the morning peak period from 6:00 a.m. to 9:00 a.m.
- The I-270 northbound HOV lane operates on a 19-mile stretch from the Capital Beltway to MD 121 (Clarksburg Road) and is operational during the evening peak period from 3:30 p.m. to 6:30 p.m.
- The HOV lanes run east and west on a 7.5-mile stretch of US 50 between the

Capital Beltway (I-95 / I-495) and US 301 (Crain Highway) in Prince George's County and are in operation 24 hours /day.

To get this benefit: Complete Form VR 335 and submit to the Maryland Motor Vehicle Administration then put the decal on your car. Your dealership can assist you with this. http://www.mva.maryland.gov/resources/docs/VR-335.pdf

Rebates for Charging Stations

Plug-in electric vehicles can be charged through regular 120-volt household electrical outlets (known as Level 1 charging), 240-volt systems (Level 2 charging) and higher voltage DC Fast Charge stations. Rebates are available for all of these charging systems and cover 40 percent of the equipment and installation cost up to a limit (\$700 for residential and \$4,000 for commercial) for systems purchased and installed between July 1, 2021 and June 30, 2023. Maryland's utility companies also offer their customers rebates of up to \$300 for certain Level 2 residential chargers. Grants are also available for solar photovoltaic canopies installed at parking garages where the array is charging at least four electric vehicle charging stations.

To get the state rebate: Complete the Electrical Vehicle Supply Equipment (EVSE) rebate forms on the Maryland Energy Administration website. http://energy.maryland.gov/transportation/Pages/incentives evserebate.aspx

To get utility rebates: Visit the EVSmart page on your utility's website to learn which charging systems are covered and to complete the form.

To get the parking lot solar PV charging station grant: Complete the forms on the Maryland Energy Administration website: http://energy.maryland.gov/business/Pages/incentives/PVEVprogram.aspx