



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Low-Emission Vehicle (LEV) Standards Under Section 177 of the Clean Air Act, California has the unique authority to establish vehicle emission standards more stringent than federal standards, and other states may adopt California's standards. These Low-Emission Vehicle (LEV) standards control tailpipe emissions of criteria pollutants and greenhouse gasses from light-duty vehicles.	Transportation	Light-Duty Vehicles	
Not Enacted	Zero-Emission Vehicle (ZEV) Mandates Zero-Emission Vehicle (ZEV) mandates, also known as "clean car standards," require automakers to produce and sell a certain percentage of zero-emission lightduty vehicles each model year based on total new vehicle sales. The most stringent ZEV mandates require 100% of new vehicle sales to be electric by 2035 and are known as "Advanced Clean Cars II".	Transportation	Light-Duty Vehicles	
Not Enacted	Electric Vehicle Rebates Electric vehicle rebates offer rebates to make light-duty electric vehicles more affordable to increase their adoption in a state.	Transportation	Light-Duty Vehicles	







POLICY YEAR **STATUS POLICY POLICYAREA CATEGORY ENACTED Low NOx Omnibus Rules** Low NOx Omnibus Rules establish stringent tailpipe emission standards for heavy duty vehicles, updated Medium- and testing procedures, and technology-Not Transportation **Heavy-Duty** neutral compliance mechanisms to Enacted **Vehicles** reduce nitrous oxide (NOx) pollution. The regulation must be adopted first by California, and other states may adopt the regulation under the federal Clean Air Act. Medium- and Heavy-Duty (MHD) Zero-Emission Vehicle (ZEV) **Mandates** Medium- and heavy-duty (MHD) Medium- and Not Transportation zero-emission vehicle mandates, **Heavy-Duty** Enacted also known as "Advanced Clean **Vehicles** Trucks", require automakers to produce and sell a certain number of zero-emission MHD vehicles to fulfill a quota based on a percentage of total sales in states. Medium- and Heavy-Duty Electric Vehicle (EV) Rebates Medium- and heavy-duty (MHD) Medium- and Not Transportation electric vehicle rebates consist of **Heavy-Duty** Enacted programs and policies that offer **Vehicles** rebates to make MHD electric vehicles more affordable to increase their adoption in a state.







STATUS	POLICY	POLICYAREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Public Fleet Electric Vehicle (EV) Procurement Targets 100% of light-duty vehicles in the state fleet are ZEVs by 2033, and 100% medium- and heavy-duty vehicles in the state fleet are ZEVs by 2040 Establishing Policies • Executive Directive 2023-5 (2023)	Transportation	Lead by Example	2023
Not Enacted	Electric Bus Procurement Targets Electric bus procurement targets require that a certain percentage or number of school buses and/or transit buses purchased or leased by the state, transit authorities, and/or school districts must be electric or zero-emissions.	Transportation	Lead by Example	
Not Enacted	Electric Vehicle (EV) Charging Infrastructure Requirements Electric vehicle (EV) charging infrastructure requirements establish mandates for the installation of EV charging infrastructure in new construction or developments, such as residential or commercial buildings, and public parking lots.	Transportation	EV Charging Infrastructure	
Not Enacted	Electric Vehicle (EV) Charging Infrastructure Rebates Electric vehicle (EV) charging infrastructure rebates offer rebates to make the purchase and/or installation costs of EV charging infrastructure more affordable.	Transportation	EV Charging Infrastructure	





STATUS	POLICY	POLICYAREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Electric Vehicle (EV) and EV Charging Infrastructure Plans Optimized EV Charger Placement Plan Establishing Policies • Optimized EV Charger Placement Plan (2019)	Transportation	Transportation Plans and Targets	2019
Not Enacted	Transportation Greenhouse Gas Emissions Reduction Targets Transportation greenhouse gas (GHG) emissions reduction targets are set by a state to limit emissions in the transportation sector. These targets aim to reduce emissions by specific amounts over time, often expressed as a percentage reduction from a baseline year.	Transportation	Transportation Plans and Targets	
Not Enacted	Low Carbon Fuel Standards A low carbon fuel standard (LCFS) is a market-based mechanism to reduce the carbon intensity of transportation fuels and account for the fuel's life cycle greenhouse gas emissions.	Transportation	Transportation Plans and Targets	







POLICY YEAR STATUS **POLICY POLICYAREA CATEGORY ENACTED Bicycle Friendly States** Michigan is ranked 10th out of 50 in the 2024 Bicycle Friendly State rankings by the League of American Bicyclists. **Public and** Partially Transportation **Establishing Policies Active** Enacted **Transportation** • Michigan Bicycle Friendly State Scorecard **Policy Components** 3/5

