

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Greenhouse Gas Emissions Reduction Targets 26-28% by 2025 Relative to 2005 levels Establishing Policies • Executive Order 38 (2019)	Climate Governance and Equity	Climate Governance	2019
Enacted	Climate Action Plans Governor's Task Force on Climate Change Report Establishing Policies • Executive Order 52 (2019) • Governor's Task Force on Climate Change Report (2020)	Climate Governance and Equity	Climate Governance	2020
Enacted	State Greenhouse Gas Emissions Inventory The 1990-2018 Greenhouse Gas Emissions Inventory was published in December 2021. Establishing Policies • Executive Order 38 (2019) • 1990-2018 Greenhouse Gas Emissions Inventory (2021)	Climate Governance and Equity	Climate Governance	2021





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Climate Bureaucracy consists of dedicated climate offices and staff, interagency working groups, task forces, and other bodies made up of government staff. These bodies are often responsible for writing a state's climate plan and implementing the policies and strategies identified to meet its climate targets.	Climate Governance and Equity	Climate Governance	
C Enacted	Climate Advisory Bodies Governor's Task Force on Climate Change Establishing Policies • Executive Order 52 (2019) • Governor's Task Force on Climate Change	Climate Governance and Equity	Climate Governance	2019
	Environmental Justice Community Definitions Environmental justice (EJ) community definitions identify the	Climata		



specific, quantifiable thresholds that designate a geographical area as an EJ community. These definitions account for multiple factors, including both environmental and socioeconomic stressors, that may contribute to persistent environmental health disparities.

Climate Governance and Equity

Environmental Justice and Equity





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Progress	Environmental Justice Mapping Tools The Wisconsin Economic Development Corporation (WEDC) and three other state agencies are developing the Wisconsin Environmental Equity Tool (WEET). Establishing Policies • Wisconsin Environmental Equity Tool (WEET)	Climate Governance and Equity	Environmental Justice and Equity	
Not Enacted	Environmental Justice Community Investment Requirements Environmental justice (EJ) community investment requirements help ensure communities most impacted by environmental burdens are benefitting equitably from public programs by requiring a certain percentage of funds and/or benefits from other policies are allocated to EJ communities.	Climate Governance and Equity	Environmental Justice and Equity	
Rin- Progress	Environmental Justice Bureaucracy WI DNR – Environmental Justice Policy Advisor Governor Evers signed an executive order to create the Wisconsin Office of Environmental Justice Establishing Policies • Executive Order 161	Climate Governance and Equity	Environmental Justice and Equity	2022

(2022)





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Environmental Justice Advisory Bodies Environmental justice (EJ) advisory bodies are responsible for making recommendations on EJ policy, integrating EJ and equity principles into climate policy, and increasing public engagement. These bodies can consist of all non-government members, or be a mix of government and non-government members.	Climate Governance and Equity	Environmental Justice and Equity	
Not Enacted	Cumulative Impact Assessment Cumulative impact assessments determine the health and environmental impacts of renewing or granting a permit for certain pollution-generating facilities in environmental justice communities. Increased pollution burdens in communities may result in the permit application being denied.	Climate Governance and Equity	Environmental Justice and Equity	

Just Transition Plans



Just transition plans are documents that outline policies and recommendations aimed at supporting communities, workers, and industries affected by the transition away from fossil fuels. The plans often focus on workforce development and retraining, job creation, and economic diversification.

Climate

Governance and Equity

Just Transition





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Just Transition Offices and Staff Just transition offices and staff assist workers and communities transitioning away from fossil fuel extraction and use, typically through retraining programs and support with relocation and economic diversification. Offices and staff also coordinate with other state agencies to effectively design policy to achieve a just transition.	Climate Governance and Equity	Just Transition	
	Just Transition Advisory Bodies			



Just transition advisory bodies write or advise on a state's just transition plan or report, and make recommendations on ways to support affected workers, communities, and industries. The bodies can consist of all nongovernment members, or be a mix of government and nongovernment members.

Climate

Governance and Equity

Just Transition

Just Transition Funds



Just transition funds support initiatives and investments aimed at facilitating the equitable transition of workers and communities affected by shifts in industries or policies that transition from fossil fuels.

Climate

Governance and Equity

Just Transition





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Progress	Green Banks The Green Ribbon Commission on Clean Energy and Environmental Innovation is advising the Wisconsin Economic Development Corporation and Department of Administration on the establishment of a green bank, known as the "Green Innovation Fund" Establishing Policies • Executive Order 195 (2023) • Green Ribbon Commission	Cross-Sector	Climate Finance	2023

Carbon Pollution Pricing

Not Enacted Carbon pollution pricing establishes a pollution fee or capand-trade program on the greenhouse gas emissions associated with each sector/source of emissions within the state. Programs typically cover the electricity, buildings, transportation, and/or industrial sectors.

Cross-Sector

Carbon Valuation

Social Cost of Carbon



The social cost of carbon is a monetary estimate of the damage of each ton of greenhouse gases emitted. The social cost of carbon is used to quantify and monetize climate damages, representing the net economic cost of climate pollution to society.

Cross-Sector

Carbon Valuation





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Clean Energy and Renewable Portfolio Standards 10% renewable energy by 2015 100% carbon-free electricity by 2050 Establishing Policies • Wisconsin Statute § 196.378 (1998) • Executive Order 38 (2019)	Electricity	Energy Plans and Targets	2019
Not Enacted	Electricity Greenhouse Gas Emissions Reduction Targets Electricity greenhouse gas (GHG) emissions reduction targets are set by a state to limit GHG emissions in the electricity sector. These targets aim to reduce emissions by different amounts over time, often expressed as percentage relative to a baseline year.	Electricity	Energy Plans and Targets	
Enacted	Clean Energy Plans State of Wisconsin Clean Energy Plan 2024 Clean Energy Plan Progress Report Establishing Policies • Executive Order 38 (2019) • State of Wisconsin Clean Energy Plan (2022) • 2024 Clean Energy Plan Progress Report (2024)	Electricity	Energy Plans and Targets	2024





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	 Distributed Generation Carve- out The State Policy Opportunity fracker (SPOT) breaks clean energy policies down into "components", which are binary questions to evaluate policy quality. Higher quality policies have more of their SPOT components fulfilled. Establishing Policies SPOT - Generation Carve- outs in Wisconsin Policy Components ✓ 	Electricity	Clean Energy Generation	

Net Metering

The State Policy Opportunity Tracker (SPOT) breaks clean energy policies down into "components", which are binary questions to evaluate policy quality. Higher quality policies have more of their SPOT components fulfilled.

Partially Enacted

Establishing Policies

- SPOT Net Metering in Wisconsin
- SPOT Aggregate Net Metering in Wisconsin

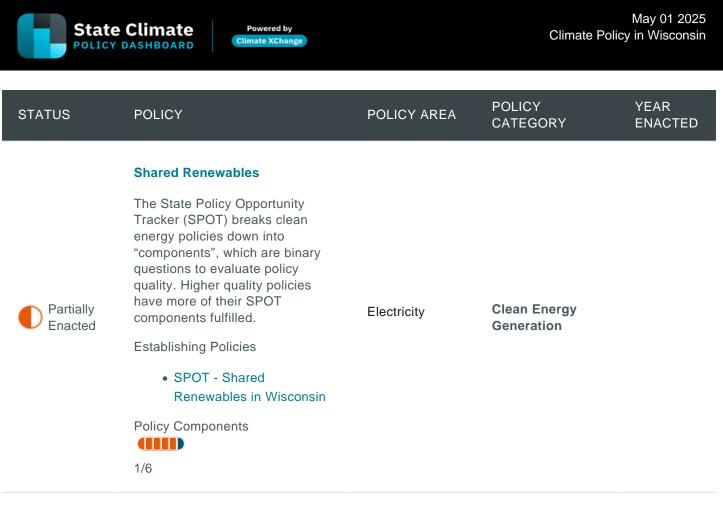
Policy Components

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Electricity

Clean Energy Generation





Community Choice

Aggregation



Community choice aggregation allows local governments to procure power on behalf of their residents, businesses, and municipal accounts from an alternative supplier while still receiving transmission and distribution service from their existing utility provider.

Electricity

Clean Energy Generation

Energy Storage Targets



Energy storage targets establish procurement targets for energy storage systems by a certain date, often with interim targets. Targets can vary from broad megawatt (MW) requirements to more specific mandates that focus on the adoption of certain storage technologies.

Electricity

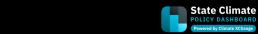
Transmission, Distribution, and Energy Storage



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Interconnection Standards Wisconsin received a D grade from Freeing the Grid. Establishing Policies • Freeing the Grid Wisconsin Grade (2023)	Electricity	Transmission, Distribution, and Energy Storage	2023
Not Enacted	Coal Phaseouts Coal phaseouts establish a target year by which states must end coal-fired power generation.	Electricity	Coal Retirement	
Contracted Enacted	Coal Plant Securitization Securitization is authorized for pollution-control investments, but not for the full cost of a power plant. Establishing Policies • Wis. Stat. § 196.027(2) (2004)	Electricity	Coal Retirement	2004
Contend Enacted	Residential Energy Codes The statewide energy code for residential construction is 2009 IECC. Establishing Policies	Buildings and Efficiency	Building Codes	2015

• Wisconsin State Energy Code (2015)







STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Commercial Energy Codes The statewide energy code for commercial building construction is 2015 IECC and ASHRAE 90.1- 2013 with amendments. Establishing Policies • Wisconsin State Energy Code (2018)	Buildings and Efficiency	Building Codes	2018
Not Enacted	Stretch Building Energy Codes Stretch building energy codes are an optional, more stringent building code established by the state that local jurisdictions can adopt to require that newly constructed buildings are more efficient than the baseline state codes.	Buildings and Efficiency	Building Codes	
Not Enacted	Appliance Standards Appliance standards set minimum energy and water conservation requirements for appliances and equipment.	Buildings and Efficiency	Building Standards	
Not Enacted	Building Performance Standards Building performance standards establish energy and/or greenhouse gas performance targets for existing buildings in a state. These targets increase in stringency over time, leading to efficiency improvements in buildings to conserve energy and reduce emissions.	Buildings and Efficiency	Building Standards	



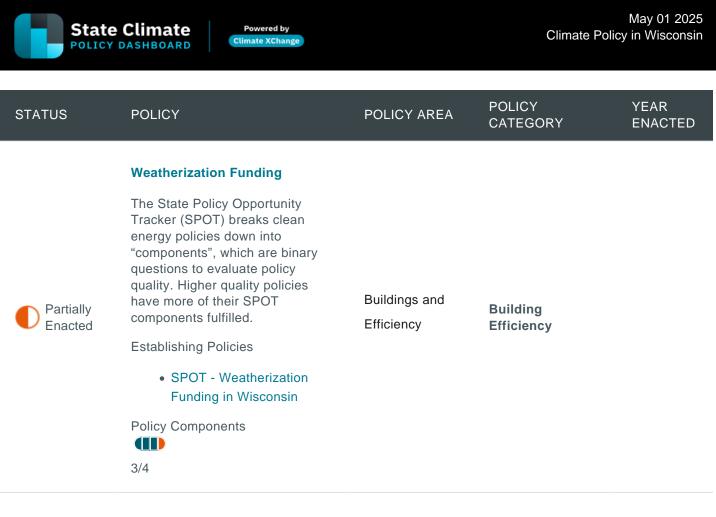


STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Clean Heat Standards Clean heat standards establish a performance standard requiring heat providers to deliver a gradually-increasing percentage of low-emission heating services to customers.	Buildings and Efficiency	Building Standards	
Enacted	 Energy Efficiency Resource Standards (EERS) Electric utilities are required to achieve statewide energy savings equivalent to 31,676,270 gross life cycle megawatt-hours (MWh) for 2023-2026. Gas utilities are required to achieve statewide energy savings equivalent to 776,085,000 gross life cycle therms for 2023-2026. Establishing Policies Wis. Stat. § 196.374 (2011) 5-FE-104 (2022) 	Buildings and Efficiency	Building Efficiency	2022
Enacted	Property Assessed Clean Energy (PACE) Wisconsin has enacted commercial PACE-enabling legislation and has active programs.	Buildings and Efficiency	Building Efficiency	2009

Establishing Policies

• AB 255 (2009)





All-Electric Buildings

Not Enacted All-electric buildings policies require new buildings to be constructed with all-electric heating, cooling, and cooking systems to transition away from fossil-fuel use in buildings.

Buildings and Efficiency

Building Electrification

Low-Emission Vehicle (LEV) Standards

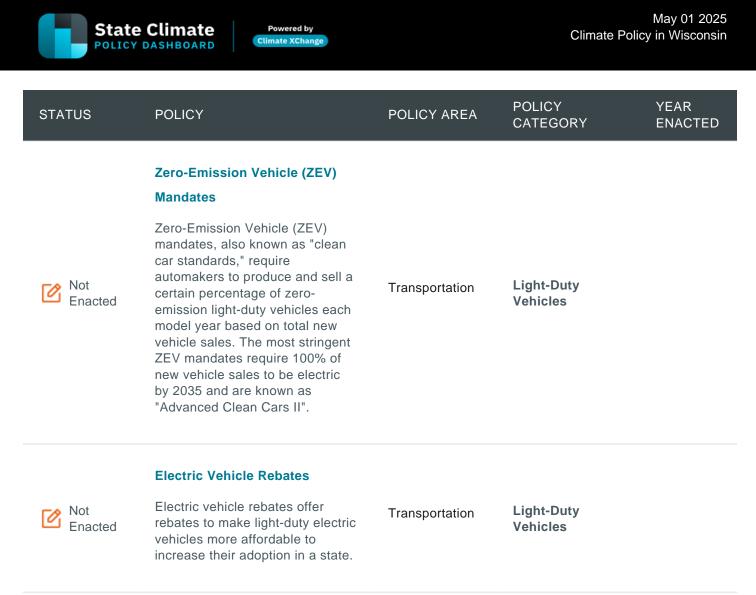


Under Section 177 of the Clean Air Act, California has the unique authority to establish vehicle emission standards more stringent than federal standards, and other states may adopt California's standards. These Low-Emission Vehicle (LEV) standards control tailpipe emissions of criteria pollutants and greenhouse gasses from light-duty vehicles.

Transportation

Light-Duty Vehicles





Low NOx Omnibus Rules

Not

Enacted

Low NOx Omnibus Rules establish stringent tailpipe emission standards for heavy duty vehicles, updated testing procedures, and technologyneutral compliance mechanisms to 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.

Transportation

Medium- and Heavy-Duty Vehicles





STATUS	POLICY	POLICY AREA		YEAR ENACTED
Not Enacted	Medium- and Heavy-Duty (MHD) Zero-Emission Vehicle (ZEV) Mandates Medium- and heavy-duty (MHD) zero-emission vehicle mandates, also known as "Advanced Clean 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.	Transportation	Medium- and Heavy-Duty Vehicles	
Not Enacted	Medium- and Heavy-Duty Electric Vehicle (EV) Rebates Medium- and heavy-duty (MHD) electric vehicle rebates consist of programs and policies that offer rebates to make MHD electric vehicles more affordable to increase their adoption in a state.	Transportation	Medium- and Heavy-Duty Vehicles	
Not Enacted	Public Fleet Electric Vehicle (EV) Procurement Targets Public fleet electric vehicle (EV) procurement targets require that a certain percentage or number of vehicles purchased or leased	Transportation	Lead by Example	



of vehicles purchased or leased by the state are zero-emission or electric vehicles. This can apply to passenger cars, light-duty vehicles, and/or medium- and heavy-duty vehicles in a state's public fleet.



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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	

Electric Vehicle (EV) Charging

Infrastructure Rebates

Not Enacted 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	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Electric Vehicle (EV) and EV Charging Infrastructure Plans Electric vehicle (EV) and EV charging infrastructure plans are documents that provide a framework to guide the development, coordination, and adoption of EVs and EV charging infrastructure.	Transportation	Transportation Plans and Targets	
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	

Low Carbon Fuel Standards

Not Enacted 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





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Partially Enacted	 Bicycle Friendly States Wisconsin is ranked 27th out of 50 in the 2024 Bicycle Friendly State rankings by the League of American Bicyclists. Establishing Policies Wisconsin Bicycle Friendly State Scorecard Policy Components 1/5 	Transportation	Public and Active Transportation	
Not Enacted	Buy Clean Requirements Buy clean requirements mandate or incentivize the use of low- carbon construction materials, such as concrete and steel, in public projects to address embodied carbon.	Industry, Materials, and Waste Management	Industrial Decarbonization	
Not Enacted	Hydrofluorocarbon (HFC) Regulations Hydrofluorocarbon (HFC) regulations include phasedown commitments, rulemakings, disclosure requirements, bans, or other measures that reduce HFC usage and emissions.	Industry, Materials, and Waste Management	F-gas Regulations	
Not Enacted	Sulfur Hexafluoride (SF6) Regulations Sulfur hexafluoride (SF6) regulations include phasedown commitments, reporting	Industry, Materials, and Waste	F-gas Regulations	

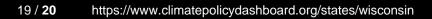
commitments, reporting requirements, bans, or other measures that reduce SF6 usage and emissions.

Management





STATUS	POLICY	POLICY AREA	POLICY YEAR CATEGORY ENACTED
Not Enacted	Oil and Gas Methane Regulations Oil and gas methane regulations include phasedown commitments, reporting requirements, leak detection and repair, or other measures that reduce methane emissions from oil and gas production.	Industry, Materials, and Waste Management	Oil and Gas Regulations
Not Enacted	Fracking Bans Fracking bans prohibit the practice of hydraulic fracking for the production of oil and/or natural gas by a certain year. Legislation often requires an environmental agency or department to promulgate regulations.	Industry, Materials, and Waste Management	Oil and Gas Regulations
Not Enacted	Landfill Methane Regulations Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Industry, Materials, and Waste Management	Waste Management
Not Enacted	Food Waste Bans and Targets Food waste bans and targets include policies that prohibit certain entities that generate specified amounts of food waste (typically commercial businesses and larger institutions) from sending this waste to landfills. Targets aim to reduce total food waste by a certain percentage	Industry, Materials, and Waste Management	Waste Management



each target year.





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
	Agriculture Financial Incentives			
Enacted	Wisconsin passed legislation that provides crop insurance rebates for cover crops.	Natural and Working Lands	Agriculture	2022
	Establishing Policies			
	• AB 727 (2022)			

Agriculture Technical

Assistance Programs

Not Enacted Agriculture technical assistance programs provide state-driven technical assistance, apprenticeship and mentorship programs, and support securing additional funding for farmers to increase uptake of soil health practices.

Natural and	
Working Lands	Agriculture



