STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Climate Action Plans Washington State Energy Strategy Establishing Policies RCW 43.21F.045 (1981) Washington State Energy Strategy (2020)	Climate Governance and Equity	Climate Governance	2020
Not Enacted	Climate Advisory Bodies Climate advisory bodies often write or advise on a state's climate plan, and make non-binding recommendations on climate policy design and implementation. The bodies can consist of all non-government members, or be a mix of government and non-government members.	Climate Governance and Equity	Climate Governance	
Not Enacted	Climate Bureaucracy 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	
Enacted	Greenhouse Gas Emissions Reduction Targets 45% by 2030 70% by 2040 95% by 2050 net-zero economy by 2050 Relative to 1990 levels Establishing Policies Chapter 79, Laws of 2020 (2020)	Climate Governance and Equity	Climate Governance	2020
Enacted	State Greenhouse Gas Emissions Inventory The 1990-2019 Greenhouse Gas Emissions Inventory was published in December 2022. Establishing Policies RCW 70A.45.020 (2) (2010) 1990-2019 Greenhouse Gas Emissions Inventory (2022)	Climate Governance and Equity	Climate Governance	2022

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
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	
Enacted	Environmental Justice Advisory Bodies Environmental Justice Council Establishing Policies SB 5141 (2021)	Climate Governance and Equity	Environmental Justice and Equity	2021
Enacted	Environmental Justice Bureaucracy Department of Ecology – Office of Equity & Environmental Justice Department of Ecology – Environmental Justice & Title VI Senior Advisor DOH – Environmental Justice Council Staff DOT – Environmental Justice Staff Establishing Policies SB 5141 (2021) Department of Ecology – Office of Equity & Environmental Justice DOH – Environmental Justice DOH – Environmental Justice Council Staff DOT – Environmental Justice Staff	Climate Governance and Equity	Environmental Justice and Equity	2021
Enacted	Environmental Justice Community Definitions "Overburdened communities" are areas that (1) receive a 9 or 10 ranking out of 10 on the Washington Environmental Health Disparities (EHD) Map, are census block groups in the 90th percentile on the U.S. EPA's EJScreen, or are on Tribal land; (2) have an elevated level of at least one criteria air pollutant; and (3) meet the threshold for at least one of 8 indicators related to air pollution exposure, health impacts, or vulnerability. Establishing Policies RCW 70A.02.010 (2021)	Climate Governance and Equity	Environmental Justice and Equity	2021

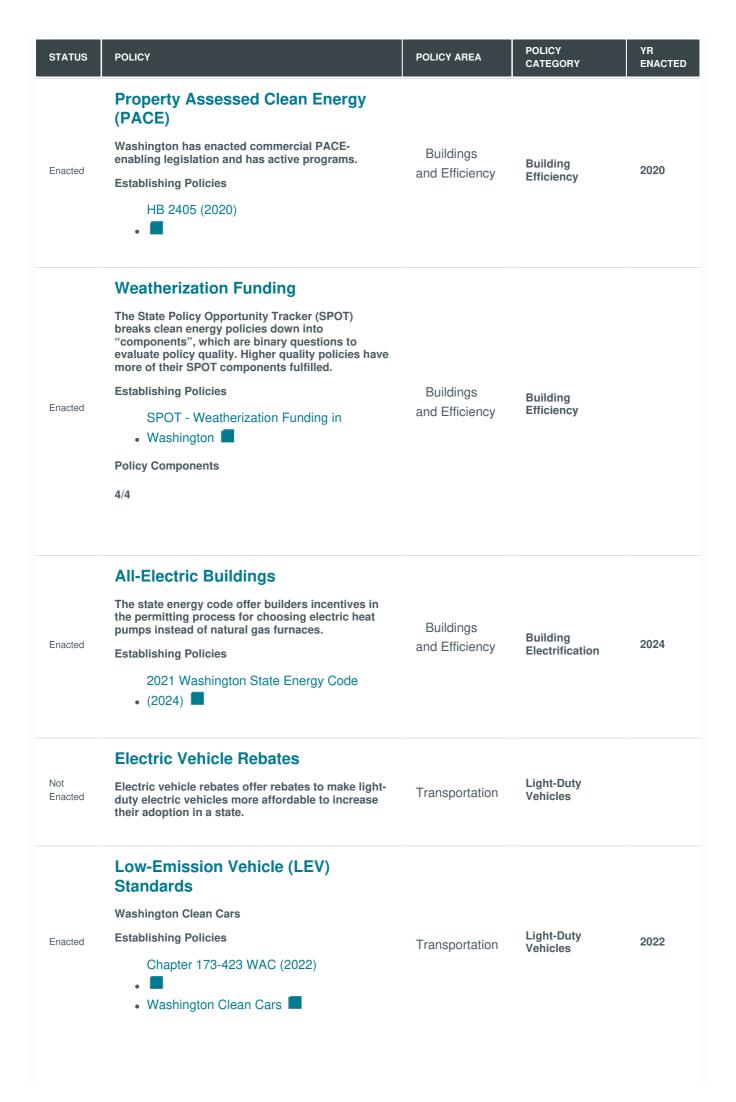
STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Environmental Justice Community Investment Requirements At least 35%, with a goal of 40%, of cap-and-invest revenue must benefit overburdened communities and and at least 10% to investments formally supported by Indian tribes. Establishing Policies SB 5126 (2021)	Climate Governance and Equity	Environmental Justice and Equity	2021
Enacted	Environmental Justice Mapping Tools Washington Environmental Health Disparities Map Establishing Policies Washington Environmental Health • Disparities Map (2019)	Climate Governance and Equity	Environmental Justice and Equity	2019
Not Enacted	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 non-government members, or be a mix of government and non-government members.	Climate Governance and Equity	Just Transition	
Not Enacted	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	
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	
Not Enacted	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	

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Green Banks** Cross-Green banks are public, quasi-public, or non-profit Not **Climate Finance** Sector entities that use innovative financing to invest in Enacted climate solutions and attract private capital across various economic sectors. **Carbon Pollution Pricing** Washington's Cap-and-Invest Program covers the electricity, buildings, transportation, and industrial sectors, covering around 75% of state emissions. Cross-**Establishing Policies** Carbon Enacted 2023 Sector Valuation SB 5126 (2021) Washington's Cap-and-Invest Program • (2023) **Social Cost of Carbon** Electrical and gas companies must incorporate the social cost of carbon in utility resource planning. Cross-Carbon 2019 Enacted **Establishing Policies** Sector Valuation SB 5116 (2019) **Clean Energy and Renewable Portfolio Standards** 15% renewable energy by 2020 | 100% greenhouse gas neutral by 2030 | 100% renewable or zero-**Energy Plans** emitting energy by 2045 Electricity 2019 Enacted and Targets **Establishing Policies** SB 5116 (2019)

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Clean Energy Plans Washington 2021 State Energy Strategy Establishing Policies SB 5116 (2019) Washington 2021 State Energy Strategy (2020)	Electricity	Energy Plans and Targets	2020
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	
Not Enacted	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	
Not Enacted	Distributed Generation/Solar Carveout 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. Establishing Policies SPOT - Distributed Generation/Solar • Carve-out in Washington Policy Components 0/5	Electricity	Clean Energy Generation	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Coal Phaseouts Requires utilities to phase out coal-fired electricity from their state portfolios by 2025. Establishing Policies SB 5116 (2019)	Electricity	Coal Retirement	2019
Not Enacted	Coal Plant Securitization Coal securitization is a financing tool that allows utility companies to refinance debt they issued to build coal plants and close the facilities early without taking a financial hit or passing costs on to ratepayers.	Electricity	Coal Retirement	
Enacted	Commercial Energy Codes The statewide energy code for commercial building construction is the Washington State 2021 Energy Code. Establishing Policies Washington State Energy Code (2023)	Buildings and Efficiency	Building Codes	2023
Enacted	Residential Energy Codes The statewide energy code for residential construction is the Washington State 2021 Energy Code. Establishing Policies Washington State Energy Code (2024)	Buildings and Efficiency	Building Codes	2024
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	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Appliance Standards The Appliance Efficiency Standards apply to 21 products. Establishing Policies RCW § 19.260 (2019) HB 1619 (2022) Appliance Standards	Buildings and Efficiency	Building Standards	2022
Enacted	Building Performance Standards The Clean Buildings Performance Standard applies to buildings larger than 20,000 square feet. Establishing Policies HB 1257 (2019) Chapter 194-50 WAC (2020) SB 5722 (2022) Clean Buildings Performance Standard	Buildings and Efficiency	Building Standards	2022
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 and gas utilities are subject to utility-specific energy savings targets, as approved by the Washington Utilities and Transportation Commission. Establishing Policies RCW 19.285.040 (2006) RCW 80.28.380 (2019) Company Conservation Programs	Buildings and Efficiency	Building Efficiency	2019



POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Zero-Emission Vehicle (ZEV) Mandates** Model Year (MY) 2026: 35% of new passenger vehicle sales are ZEVs | MY 2030: 68% of new sales are ZEVs | MY 2035: 100% of new sales are ZEVs, with up to 20% being hybrid or hydrogen-powered vehicles. **Establishing Policies Light-Duty** Enacted 2022 Transportation Vehicles SB 5974 (2022) Advanced Clean Cars II (2022) Advanced Clean Cars II Program **Low NOx Omnibus Rules** The Low NOx Omnibus Rule applies to Model Year 2026 onwards. Medium- and **Heavy-Duty** 2022 Enacted Transportation **Establishing Policies** Vehicles Chapter 173-423 WAC (2022) Medium- and Heavy-Duty (MHD) **Zero-Emission Vehicle (ZEV) Mandates** By 2035: 55% of Class 2b-3 truck sales are zeroemissions | 75% of Class 4-8 straight truck sales are zero-emissions | 40% of Class 7-8 tractor sales Medium- and are zero-emissions. Enacted **Heavy-Duty** 2022 Transportation **Vehicles Establishing Policies** Washington Advanced Clean Trucks Rule • (2022) Advanced Clean Trucks Program **Medium- and Heavy-Duty Electric** Vehicle (EV) Rebates Medium- and Not Medium- and heavy-duty (MHD) electric vehicle **Heavy-Duty** Transportation Enacted rebates consist of programs and policies that offer **Vehicles** rebates to make MHD electric vehicles more affordable to increase their adoption in a state.

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR 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	
Enacted	Public Fleet Electric Vehicle (EV) Procurement Targets 40% of the state's passenger and light-duty vehicle fleet are battery EVs by 2025 75% are BEVs by 2030 100% are BEVs by 2035 50% of the state's medium- and heavy-duty vehicle fleet are BEVs by 2030 75% are BEVs by 2035 100% are BEVs by 2040 Establishing Policies Executive Order 21-04 (2021) •	Transportation	Lead by Example	2021
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	
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) 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	

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Low Carbon Fuel Standards Washington Clean Fuel Standard Establishing Policies Transportation** 2021 Enacted Plans and Chapter 70A.535 RCW (2021) Transportation **Targets** Washington Clean Fuel Standard **Transportation Greenhouse Gas Emissions Reduction Targets** Transportation greenhouse gas (GHG) emissions **Transportation** Not reduction targets are set by a state to limit Plans and Transportation Enacted emissions in the transportation sector. These **Targets** targets aim to reduce emissions by specific amounts over time, often expressed as a percentage reduction from a baseline year. **Bicycle Friendly States** Washington is ranked 3rd out of 50 in the 2022 Bicycle Friendly State rankings by the League of American Bicyclists. **Public and Establishing Policies** Enacted Active Transportation **Transportation** Washington Bicycle Friendly State Scorecard **Policy Components** 5/5 **Buy Clean Requirements** The state has funded the creation of a database to track building materials purchased for state-funded infrastructure projects and two large Buy Clean and Buy Fair pilot projects. State contractors must report on large construction projects, including suppliers' Industry, declarations on environmental, health, and working conditions for covered products, such as concrete, Materials, and Industrial steel, and engineered wood. The Department of Enacted 2024 Waste Commerce must convene a working group to Decarbonization recommend policies to increase production and Management use of low-carbon construction materials. **Establishing Policies** HB 1080 (2021) HB 1282 (2024)

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Hydrofluorocarbon (HFC) Regulations The state prohibits the use of certain HFCs in refrigeration equipment, air conditioning chillers, aerosol propellants, and foams that are manufactured or used in Washington. Establishing Policies HB 1112 (2019) HB 1050 (2021)	Industry, Materials, and Waste Management	F-gas Regulations	2021
Enacted	Sulfur Hexafluoride (SF6) Regulations Electric power entities that import or deliver electricity equivalent to or greater than 10,000 metric tons of CO2e must report their emissions Establishing Policies RCW 70A.45.020 (2) (2010)	Industry, Materials, and Waste Management	F-gas Regulations	2010
Enacted	Fracking Bans Hydraulic fracking for the exploration and production of natural gas is banned. Establishing Policies SB 5145 (2019)	Industry, Materials, and Waste Management	Oil and Gas Regulations	2019
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	
Enacted	Food Waste Bans and Targets Food waste target – 75% reduction by 2030, relative to 2015 levels. Establishing Policies HB 1799 (2022) •	Industry, Materials, and Waste Management	Waste Management	2022

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Landfill Methane Regulations Landfill owners and operators must install gas collection and control equipment, energy recovery devices, and/or treatment and processing systems to reduce their methane emissions. The rule requires quarterly monitoring of the landfill surface, quarterly monitoring of gas collection and control system equipment, and a timeline to ensure any methane leaks are quickly fixed. Establishing Policies Chapter 173-408 WAC – Landfill Methane • Emissions (2024)	Industry, Materials, and Waste Management	Waste Management	2024
Enacted	Agriculture Financial Incentives The Sustainable Farms and Fields Grant Program and the Washington Soil Health Initiative provide financial assistance and free services to help implement climate-smart practices and projects that increase carbon sequestration and reduce greenhouse gas emissions. Establishing Policies SB 5947 (2020) SB 6306 (2020)	Natural and Working Lands	Agriculture	2020
Enacted	Agriculture Technical Assistance Programs The Sustainable Farms and Fields Grant Program provides technical assistance and free services to help implement climate-smart practices and projects that increase carbon sequestration and reduce greenhouse gas emissions. The Washington Soil Health Initiative provides technical assistance, policy support, research, outreach, and education to promote healthy soils practices. Establishing Policies SB 5947 (2020) SB 6306 (2020) Sustainable Farms & Fields Grant Program Washington Soil Health Initiative (2020)	Natural and Working Lands	Agriculture	2020