STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
	Climate Action Plans			
	Delaware's Climate Action Plan and the 2023 Implementation Report on Delaware's Climate Action Plan			
	Establishing Policies	Climate		
Enacted	Delaware's Climate Action Plan (2021) HB 99 (2023) 2023 Implementation Report on Delaware's Climate Action Plan (2023)	Governance and Equity	Climate Governance	2021
	Climate Advisory Bodies			
Not Enacted	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 nongovernment members, or be a mix of government and non-government members.	Climate Governance and Equity	Climate Governance	
Enacted	Climate Bureaucracy The Director of the Division of Climate, Coastal and Energy at DNREC is designated the "Chief Climate Change Officer" and each Secretary of Cabinet departments must designate a "Climate Change Officer" to coordinate updating climate plans. Establishing Policies HB 99 (2023)	Climate Governance and Equity	Climate Governance	2023
Enacted	Greenhouse Gas Emissions Reduction Targets			
	50% by 2030 Net-zero by 2050	Climate		
	Relative to 2005 levels	Governance	Climate Governance	2023
	Establishing Policies	and Equity	Governance	
	HB 99 (2023) ■			

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED State Greenhouse Gas Emissions Inventory** The 1990-2020 Greenhouse Gas Inventory was published in March 2024. Climate **Establishing Policies** Governance Climate Enacted 2024 Governance and Equity HB 99 (2023) 1990-2020 Greenhouse Gas Inventory (2024) **Cumulative Impact Assessment** Climate Cumulative impact assessments determine the **Environmental** health and environmental impacts of renewing or Governance Not Justice and granting a permit for certain pollution-generating Enacted and Equity **Equity** facilities in environmental justice communities. Increased pollution burdens in communities may result in the permit application being denied. **Environmental Justice Advisory Bodies Justice Forty Oversight Committee Community Involvement Advisory Council** Climate **Environmental** Governance Enacted **Establishing Policies** Justice and 2021 and Equity **Equity** Resolution 40 (2021) Community Involvement Advisory Council **Environmental Justice Bureaucracy DNREC - Environmental Justice Office** Climate **DNREC – Environmental Justice Coordinator Environmental** Governance Justice and Enacted **Establishing Policies** and Equity **Equity** DNREC - Environmental Justice Office and EJ Coordinator **Environmental Justice Community Definitions** Climate Environmental justice (EJ) community definitions **Environmental** Governance Not identify the specific, quantifiable thresholds that Justice and designate a geographical area as an EJ Enacted and Equity **Equity** community. These definitions account for multiple factors, including both environmental and socioeconomic stressors, that may contribute to persistent environmental health disparities.

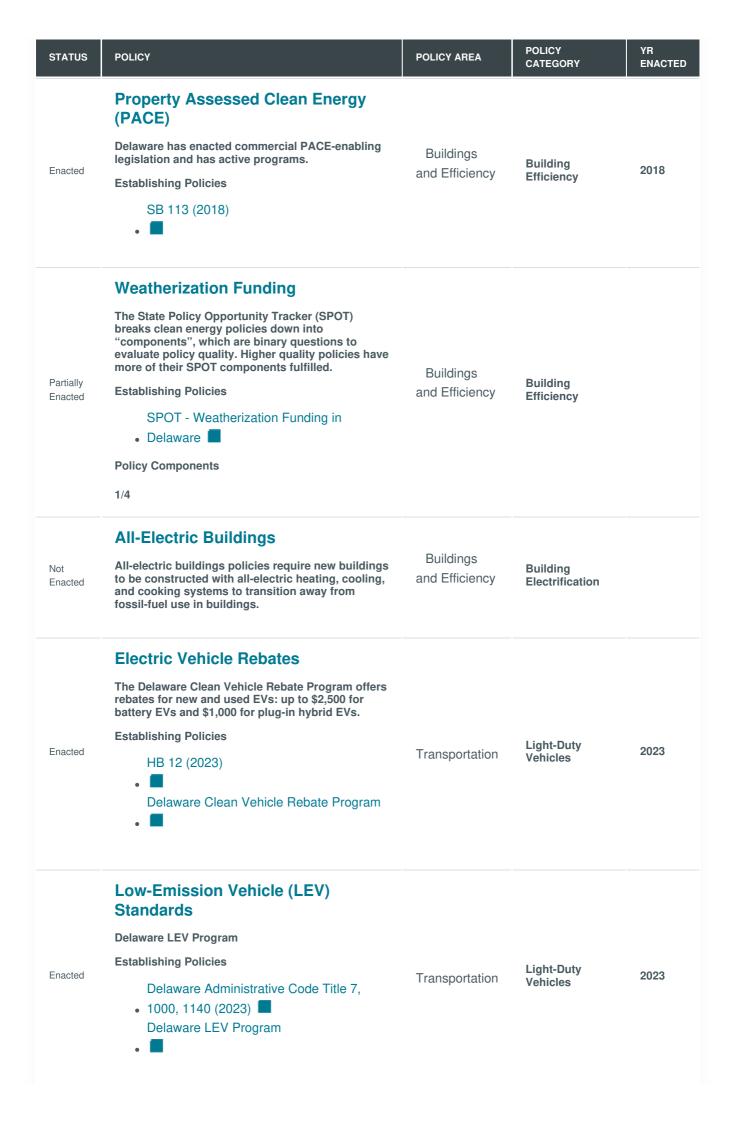
POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Environmental Justice Community Investment Requirements** Climate Environmental justice (EJ) community investment **Environmental** Governance Not requirements help ensure communities most Justice and Enacted and Equity impacted by environmental burdens are benefitting Equity equitably from public programs by requiring a certain percentage of funds and/or benefits from other policies are allocated to EJ communities. **Environmental Justice Mapping EJ Area Viewer** Climate **Environmental Establishing Policies** Governance Enacted 2022 Justice and and Equity **Equity** EJ Area Viewer (2022) **Just Transition Advisory Bodies** Just transition advisory bodies write or advise on a Climate state's just transition plan or report, and make Governance Not recommendations on ways to support affected **Just Transition** Enacted workers, communities, and industries. The bodies and Equity can consist of all non-government members, or be a mix of government and non-government members. **Just Transition Funds** Climate Just transition funds support initiatives and Governance Not investments aimed at facilitating the equitable **Just Transition** Enacted transition of workers and communities affected by and Equity shifts in industries or policies that transition from fossil fuels. **Just Transition Offices and Staff** Just transition offices and staff assist workers and Climate communities transitioning away from fossil fuel Not Governance extraction and use, typically through retraining **Just Transition** Enacted programs and support with relocation and and Equity economic diversification. Offices and staff also coordinate with other state agencies to effectively design policy to achieve a just transition. **Just Transition Plans** Just transition plans are documents that outline Climate policies and recommendations aimed at supporting Not Governance communities, workers, and industries affected by **Just Transition** Enacted the transition away from fossil fuels. The plans and Equity often focus on workforce development and retraining, job creation, and economic diversification.

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Green Banks Energize Delaware Establishing Policies SB 18 (2007) Energize Delaware	Cross- Sector	Climate Finance	2007
Enacted	Carbon Pollution Pricing The Regional Greenhouse Gas Initiative (RGGI) covers the electricity sector. Establishing Policies Title 7, Chapter 60, of the Delaware Code, • subchapter IIA, §6043 (2014) 7 Del. Admin. Code § 1147: CO2 Budget • Trading Program Regulations (2018) The Regional Greenhouse Gas Initiative • (RGGI)	Cross- Sector	Carbon Valuation	2005
Not Enacted	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	
Enacted	Clean Energy and Renewable Portfolio Standards 25% renewable energy by 2025 40% by 2035 Establishing Policies SB 33 (2021)	Electricity	Energy Plans and Targets	2021
Not Enacted	Clean Energy Plans Clean energy plans are documents that outline the policies and strategies states can implement to meet clean energy targets. Draft plans are often published first, and after a period of public comments and revisions, a final plan is released.	Electricity	Energy Plans and Targets	

STATUS	POLICY	POLICY AREA	POLICY YR CATEGORY ENACTED
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
Partially 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 Delaware Policy Components	Electricity	Clean Energy Generation
Partially Enacted	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. Establishing Policies SPOT - Net Metering in Delaware SPOT - Aggregate Net Metering in Delaware Policy Components	Electricity	Clean Energy Generation

POLICY STATUS POLICY **POLICY AREA CATEGORY ENACTED Shared Renewables** 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 Electricity Clean Energy **Establishing Policies** Generation Enacted SPOT - Shared Renewables in Delaware **Policy Components** 5/6 **Energy Storage Targets** Energy storage targets establish procurement Transmission, targets for energy storage systems by a certain Not Electricity Distribution, date, often with interim targets. Targets can vary and Energy Enacted from broad megawatt (MW) requirements to more Storage specific mandates that focus on the adoption of certain storage technologies. Interconnection Standards Delaware received a D grade from Freeing the Grid. Transmission, Electricity Distribution. **Establishing Policies** 2023 Enacted and Energy Storage Freeing the Grid Delaware Grade (2023) **Coal Phaseouts** Electricity Not **Coal Retirement** Coal phaseouts establish a target year by which Enacted states must end coal-fired power generation. **Coal Plant Securitization** Coal securitization is a financing tool that allows Electricity Not utility companies to refinance debt they issued to **Coal Retirement** Enacted build coal plants and close the facilities early without taking a financial hit or passing costs on to ratepayers. **Commercial Energy Codes** The statewide energy code for commercial building construction is 2018 IECC and ASHRAE 90.1-2016. Buildings **Establishing Policies** Enacted **Building Codes** 2020 and Efficiency Delaware State Energy Code (2020) HB 11 (2023)

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Residential Energy Codes The statewide energy code for residential construction is 2018 IECC. Establishing Policies Delaware State Energy Code (2020)	Buildings and Efficiency	Building Codes	2020
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	
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 voluntary energy savings targets, which are determined by the Delaware Energy Efficiency Advisory Council. Establishing Policies SB 150 (2014)	Buildings and Efficiency	Building Efficiency	2014



Zero-Emission Vehicle (ZEV) Mandates

Model Year (MY) 2027: 43% of new passenger vehicle sales are ZEVs | MY 2030: 68% of new sales are ZEVs | MY 2032: 82% of new sales are ZEVs.

Enacted

Establishing Policies

Transportation

Light-Duty Vehicles

2023

Delaware Administrative Code Title 7,

- 1000, 1140 (2023)
- Advanced Clean Cars II

Low NOx Omnibus Rules

Not Enacted Low NOx Omnibus Rules establish stringent tailpipe emission standards for heavy duty vehicles, updated testing procedures, and technology-neutral 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**

Medium- and Heavy-Duty (MHD) **Zero-Emission Vehicle (ZEV) Mandates**

Not Enacted 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**

Medium- and Heavy-Duty Electric Vehicle (EV) Rebates

Not Enacted

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**

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Electric Bus Procurement Targets** 5% of annual school bus purchases are electric in 2025 | 10% in 2026 | 15% in 2027 | 20% in 2028 | 25% in 2029 | 30% in 2030 Lead by 2023 Enacted Transportation **Example Establishing Policies** HB 10 (2023) **Public Fleet Electric Vehicle (EV) Procurement Targets** 15% of passenger and light-duty vehicles owned and operated by the state must be zero-emission vehicles (ZEVs) by 2026 | 15% are ZEVs by 2029 | Lead by 2024 Enacted 50% are ZEVs by 2035 | 100% are ZEVs by 2040 Transportation **Example Establishing Policies** HB 9 (2024) **Electric Vehicle (EV) Charging Infrastructure Rebates** The Clean Transportation Incentive Program offers rebates of up to \$2,500 per port for the purchase and installation of Level 2 EV charging stations for **EV** Charging public, workplace, fleet, and multi-family Enacted Transportation Infrastructure residential locations. **Establishing Policies** Clean Transportation Incentive Program **Electric Vehicle (EV) Charging Infrastructure Requirements** Requires new single-family residential dwellings to install at least one EV capable parking space, and new multi-family dwellings to install at least 5% of total parking spaces as EV charging spaces and an **EV Charging** 2023 Enacted Transportation Infrastructure additional 10% as EV-capable spaces. **Establishing Policies** SS1 for SB 103 (2023) Electric Vehicle (EV) and EV **Charging Infrastructure Plans Transportation** Not Electric vehicle (EV) and EV charging Plans and Transportation infrastructure plans are documents that provide a Enacted **Targets**

framework to guide the development, coordination,

and adoption of EVs and EV charging

infrastructure.

POLICY STATUS POLICY **POLICY AREA CATEGORY ENACTED Low Carbon Fuel Standards Transportation** A low carbon fuel standard (LCFS) is a market-Not Plans and based mechanism to reduce the carbon intensity of Transportation Enacted **Targets** transportation fuels and account for the fuel's life cycle greenhouse gas emissions. **Transportation Greenhouse Gas Emissions Reduction Targets** Transportation greenhouse gas (GHG) emissions **Transportation** 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** Delaware is ranked 9th out of 50 in the 2022 Bicycle Friendly State rankings by the League of American Bicyclists. **Public and Establishing Policies** Partially **Active** Transportation Enacted **Transportation** Delaware Bicycle Friendly State Scorecard **Policy Components** 4/5 **Buy Clean Requirements** Industry, Materials, and Buy clean requirements mandate or incentivize the Not Industrial Waste use of low-carbon construction materials, such as Enacted Decarbonization concrete and steel, in public projects to address Management embodied carbon. **Hydrofluorocarbon (HFC)** Regulations Industry, The state prohibits certain HFCs in specific stationary refrigeration and air-conditioning end-Materials, and F-gas uses. Enacted 2021 Waste Regulations **Establishing Policies** Management 7 DE Admin. Code 1151 (2021) Sulfur Hexafluoride (SF6) Industry, Regulations Materials, and Not F-gas Sulfur hexafluoride (SF6) regulations include Waste Regulations Enacted phasedown commitments, reporting requirements, Management bans, or other measures that reduce SF6 usage

and emissions.

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
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	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	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 each target year.	Industry, Materials, and Waste Management	Waste Management	
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	Agriculture Financial Incentives Agriculture financial incentives support healthy soils and regenerative agriculture. Incentives may include reduced crop insurance premiums, property tax exemptions, grants, or cost-share programs.	Natural and Working Lands	Agriculture	
Not Enacted	Agriculture Technical Assistance Programs 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	