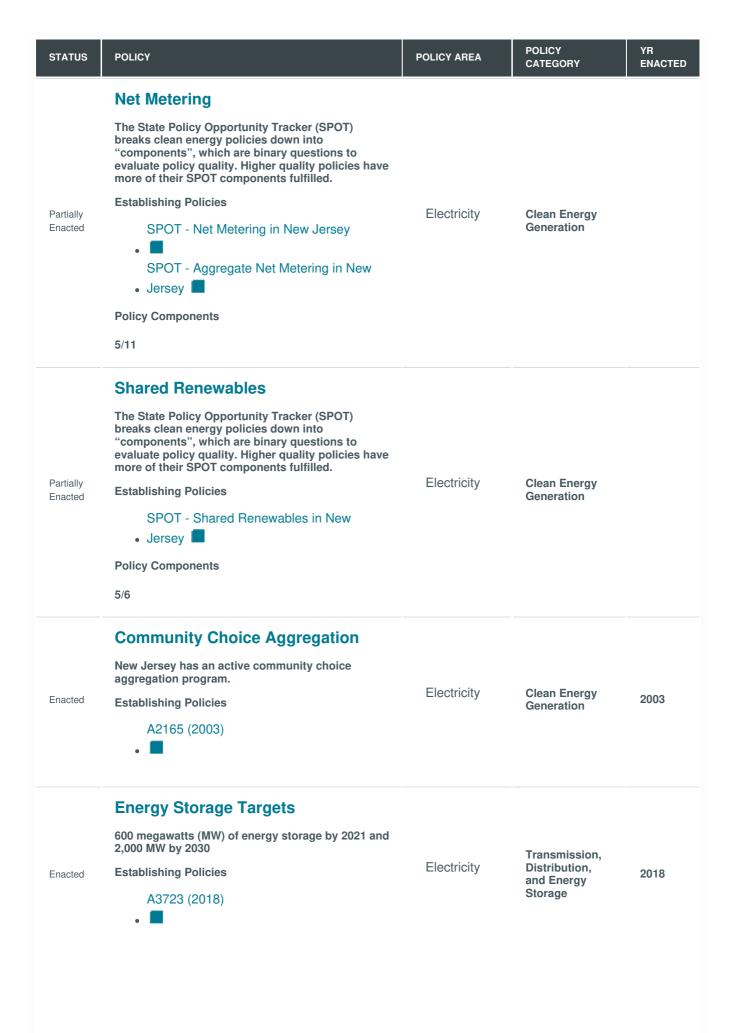
STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Greenhouse Gas Emissions Reduction Targets 50% by 2030 80% by 2050 Relative to 2006 levels Establishing Policies A3301 - Global Warming Response Act (2007) Executive Order 274 (2021)	Climate Governance and Equity	Climate Governance	2021
Enacted	Climate Action Plans 80x50 Report Establishing Policies A3301 – Global Warming Response Act • (2007) 80x50 Report (2020) • • • • • • • • • • • • • • • • • • •	Climate Governance and Equity	Climate Governance	2020
Enacted	State Greenhouse Gas Emissions Inventory The 1990-2021 Greenhouse Gas Emissions Inventory was published in March 2024. Establishing Policies A3301 – Global Warming Response Act (2007) 1990-2021 Greenhouse Gas Emissions Inventory (2024)	Climate Governance and Equity	Climate Governance	2024
Enacted	Climate Bureaucracy Governor's Office of Climate Action and the Green Economy Establishing Policies Executive Order 221 (2021) Governor's Office of Climate Action and the Green Economy	Climate Governance and Equity	Climate Governance	2021

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
	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	
	Environmental Justice Community Definitions			
Enacted	"Overburdened communities" are census block groups where at least 35% of households are low-income, 40% have limited English proficiency, or 40% of residents are minorities or members of a State recognized tribal community. Establishing Policies	Climate Governance and Equity	Environmental Justice and Equity	2020
	N.J.S.A. 13:1D-157 (2020)			
	Environmental Justice Mapping Tools			
	Environmental Justice Mapping, Assessment and Protection Tool (EJMAP)			
	NJ Overburdened Communities	Governance Justice		
Enacted	Establishing Policies		Environmental Justice and	2022
	Environmental Justice Mapping,	and Equity	Equity	
	Assessment and Protection Tool (EJMAP)			
	 (2022) NJ Overburdened Communities (2022) • 			
	Environmental Justice Community			
	Investment Requirements	Climate		
Not Enacted	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.	Governance and Equity	Environmental Justice and Equity	

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Environmental Justice Bureaucracy** NJDEP - Office of Environmental Justice **Environmental Justice Interagency Council (EJIC)** Climate **Environmental Establishing Policies** Governance Enacted Justice and and Equity **Equity** NJDEP - Office of Environmental Justice **Environmental Justice Interagency Council** • (EJIC) **Environmental Justice Advisory Bodies** Climate **Environmental Justice Advisory Council Environmental** Governance Enacted Justice and **Establishing Policies** and Equity **Equity Environmental Justice Advisory Council Cumulative Impact Assessment** Requires that, when proposing to locate certain pollution-generating facilities in an overburdened community, an applicant must prepare an EJ impact statement and engage directly with members of their proposed host community by hosting a public hearing; permit applicants must avoid and minimize such stressors, including through the use of added pollution control Climate technology. **Environmental** Governance Enacted Justice and 2020 **Establishing Policies** and Equity **Equity** S232 (2020) N.J.A.C. 7:1C (2023) **Environmental Justice Law 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.

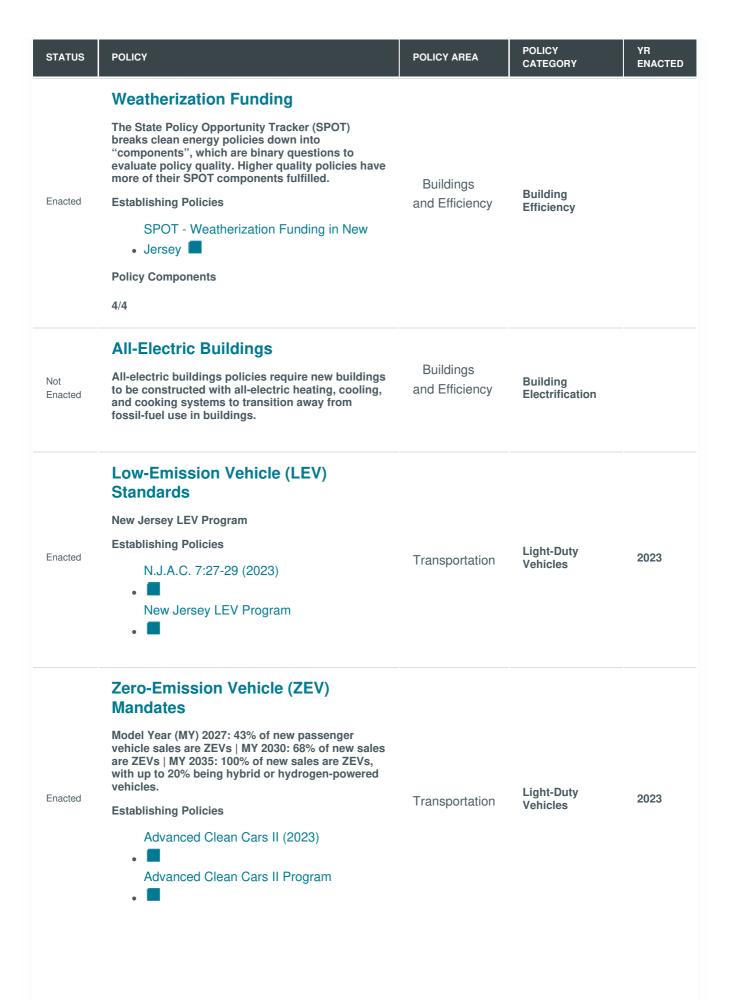
STATUS	POLICY	POLICY AREA		YR ENACTED
Not Enacted	Just Transition Offices and Staff Just transition offices and staff assist workers and communities transitioning away from fossil fuel extraction and use, typically through retraining programs and support with relocation and economic diversification. Offices and staff also coordinate with other state agencies to effectively design policy to achieve a just transition.	Climate Governance and Equity	Just Transition	
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	Green Banks Green banks are public, quasi-public, or non-profit entities that use innovative financing to invest in climate solutions and attract private capital across various economic sectors.	Cross- Sector	Climate Finance	
Enacted	Carbon Pollution Pricing The Regional Greenhouse Gas Initiative (RGGI) covers the electricity sector. Establishing Policies N.J.A.C. 7:27C (2019) N.J.A.C. 7:27D (2019) The Regional Greenhouse Gas Initiative (RGGI)	Cross- Sector	Carbon Valuation	2020
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	

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Clean Energy and Renewable Portfolio Standards** 50% renewable energy by 2030 | 100% clean electricity by 2035 **Establishing Policies** Electricity **Energy Plans** Enacted 2023 and Targets A 3723 (2018) Executive Order 315 (2023) **Electricity Greenhouse Gas Emissions Reduction Targets** Electricity greenhouse gas (GHG) emissions Electricity Not **Energy Plans** reduction targets are set by a state to limit GHG and Targets Enacted 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. **Clean Energy Plans** 2019 New Jersey Energy Master Plan: Pathway to 2050 **Establishing Policies** Electricity **Energy Plans** Enacted 2020 and Targets Executive Order No. 28 (2018) 2019 New Jersey Energy Master Plan: Pathway to 2050 (2020) **Distributed Generation/Solar Carve**out 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. Electricity Clean Energy Enacted Generation **Establishing Policies** SPOT - Distributed Generation/Solar Carve-out in New Jersey **Policy Components** 5/5



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Interconnection Standards New Jersey received a D grade from Freeing the Grid. Establishing Policies Freeing the Grid New Jersey 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	
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	Residential Energy Codes The statewide energy code for residential construction is 2021 IECC. Establishing Policies New Jersey State Energy Code (2022) • • •	Buildings and Efficiency	Building Codes	2022
Enacted	Commercial Energy Codes The statewide energy code for commercial building construction is ASHRAE 90.1-2019. Establishing Policies New Jersey State Energy Code (2022)	Buildings and Efficiency	Building Codes	2022
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 and Equipment Efficiency Standards apply to 20 products. Establishing Policies A 5160 (2022) Appliance Standards	Buildings and Efficiency	Building Standards	2022
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 utilities are required to achieve energy savings equivalent to 1.31% in 2024, 1.66% in 2025, 2% in 2026, and 2% in 2027. Gas utilities are required to achieve energy savings equivalent to 0.61% in 2024, 0.68% in 2025, 0.75% in 2026, and 0.75% in 2027. Establishing Policies P.L. 2018, c. 17 (2018) BPU Board Order 20230726 (2023)	Buildings and Efficiency	Building Efficiency	2023
In- Progress	Property Assessed Clean Energy (PACE) New Jersey has enacted commercial PACE-enabling legislation and is developing programs. Establishing Policies A2374/S1953 (2021)	Buildings and Efficiency	Building Efficiency	2021



POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Electric Vehicle Rebates** The Charge Up New Jersey program offers rebates up to \$4,000 for new battery EVs. **Light-Duty** Enacted **Establishing Policies** Transportation **Vehicles** Charge Up New Jersey **Low NOx Omnibus Rules** Low NOx Omnibus Rules establish stringent tailpipe emission standards for heavy duty Medium- and vehicles, updated testing procedures, and Not **Heavy-Duty** technology-neutral compliance mechanisms to Transportation 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** 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. 2021 Enacted **Heavy-Duty** Transportation **Vehicles Establishing Policies** Advanced Clean Truck Rules (2021) 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. **Public Fleet Electric Vehicle (EV) Procurement Targets** 25% of state-owned non-emergency light duty vehicles are plug-in EVs by 2025 | 100% are plug-in Lead by EVs by 2035 Enacted 2020 Transportation **Example Establishing Policies** S 2252 (2020)

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Electric Bus Procurement Targets** 10% of new bus purchases by NJ Transit are zeroemission by 2024 | 50% by 2026 | 100% by 2032 Lead by **Establishing Policies** Enacted 2020 Transportation Example S 2252 (2020) Electric Vehicle (EV) Charging **Infrastructure Requirements** Requires at least 15% of off-street parking spaces be EV charger-ready ("Make-Ready") in multi-family buildings with 5+ dwellings; within 3 years of the certificate of occupancy, one-third of Make-Ready spaces must have EV supply equipment (EVSE) **EV** Charging Enacted 2021 installed, followed by another one-third within the Transportation Infrastructure next 3 years, after which the remaining one-third must have EVSE installed. **Establishing Policies** S 3223 (2021) **Electric Vehicle (EV) Charging** Infrastructure Rebates Charge Up New Jersey offers rebates of \$250 for the purchase and installation of an in-home Level 2 EV charger. It Pay\$ to Plug In provides grants for the purchase and maintenance of EV charging stations, up to \$750 for Level 1 chargers and \$4,000 for Level 2 **EV** Charging Enacted Transportation Infrastructure chargers. **Establishing Policies** Charge Up New Jersey Program It Pay\$ to Plug In Program Electric Vehicle (EV) and EV **Charging Infrastructure Plans** 2019 Energy Master Plan Strategies and Goals **Transportation** 2019 Enacted **Establishing Policies** Plans and Transportation **Targets** 2019 Energy Master Plan Strategies and Goals (2019)

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED 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. **Low Carbon Fuel Standards Transportation** A low carbon fuel standard (LCFS) is a market-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. **Bicycle Friendly States** New Jersey is ranked 16th 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** New Jersey 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 The state prohibits the sale, lease, rent, or installation of certain equipment or products Industry, containing HFCs or other greenhouses gases in Materials, and the state of New Jersey and requiring F-gas 2020 Enacted manufacturers to disclose HFCs and substitutes in Waste Regulations their products. Management **Establishing Policies** A 5583 (2020)

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Not Enacted	Sulfur Hexafluoride (SF6) Regulations Sulfur hexafluoride (SF6) regulations include phasedown commitments, reporting requirements, bans, or other measures that reduce SF6 usage and emissions.	Industry, Materials, and Waste Management	F-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	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	
Enacted	Food Waste Bans and Targets Food waste ban – The state requires commercial waste generators to recycle organic materials at authorized food waste recycling facilities, provided they generate at least 52 tons of food waste per year and are within 25 miles of a permitted recycling facility. Establishing Policies A 2371 (2020)	Industry, Materials, and Waste Management	Waste Management	2020
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	

culture Technical Assistance grams	Natural and		
Ilture technical assistance programs provide driven technical assistance, apprenticeship entorship programs, and support securing anal funding for farmers to increase uptake health practices.	Working Lands	Agriculture	
l d	rams Iture technical assistance programs provide riven technical assistance, apprenticeship entorship programs, and support securing nal funding for farmers to increase uptake	rams Natural and Working riven technical assistance, apprenticeship entorship programs, and support securing nal funding for farmers to increase uptake	Iture technical assistance programs provide riven technical assistance, apprenticeship entorship programs, and support securing nal funding for farmers to increase uptake Natural and Working Lands