

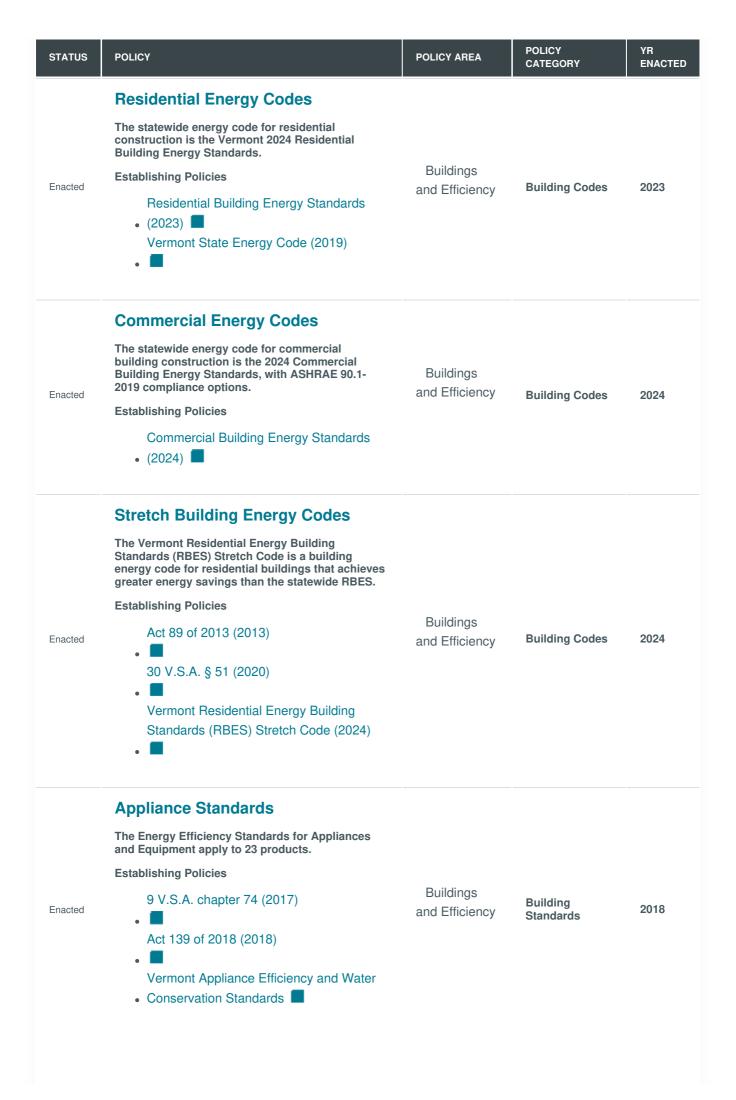
STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Climate Advisory Bodies Vermont Climate Council Establishing Policies Act 153 - Vermont Global Warming Solutions Act of 2020 (2020) Vermont Climate Council	Climate Governance and Equity	Climate Governance	2020
Enacted	Environmental Justice Community Definitions "Environmental justice focus populations" are census block groups in which the annual median household income is less than 80% of the State median household income, at least 6% of the population are people of color or Indigenous people, or at least 1% of households have limited English proficiency. Establishing Policies SB 148 (2022)	Climate Governance and Equity	Environmental Justice and Equity	2022
In- Progress	Environmental Justice Mapping Tools The Agency of Natural Resources is required to develop an EJ mapping tool by January 2025. Establishing Policies SB 148 (2022)	Climate Governance and Equity	Environmental Justice and Equity	2022
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	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Interagency Environmental Justice Committee ANR – Office of Civil Rights and Environmental Justice Establishing Policies SB 148 (2022) ANR – Office of Civil Rights and Environmental Justice Interagency Environmental Justice Committee	Climate Governance and Equity	Environmental Justice and Equity	2022
Enacted	Environmental Justice Advisory Bodies Environmental Justice Advisory Council Establishing Policies SB 148 (2022) Environmental Justice Advisory Council	Climate Governance and Equity	Environmental Justice and Equity	2022
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	
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	
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	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
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 Vermont 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 63% renewable energy by 2025 100% by 2030 for utilities serving at least 75,000 customers 100% by 2035 for utilities serving less than 75,000 customers Establishing Policies H.289 (2024)	Electricity	Energy Plans and Targets	2024

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR 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	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	
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 Vermont 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 Vermont SPOT - Aggregate Net Metering in Vermont Policy Components 9/11	Electricity	Clean Energy Generation	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTEI
Partially 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. Establishing Policies SPOT - Shared Renewables in Vermont Policy Components 5/6	Electricity	Clean Energy Generation	
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	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	
Enacted	Interconnection Standards Vermont received a C grade from Freeing the Grid. Establishing Policies Freeing the Grid Vermont 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	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
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	
Enacted	Clean Heat Standards The Vermont Clean Heat Standard requires a declining carbon intensity of heating fuels imported into Vermont, as determined by the Public Utility Commission. Establishing Policies Act 18 (2023) Clean Heat Standard	Buildings and Efficiency	Building Standards	2023
Enacted	Energy Efficiency Resource Standards (EERS) Electric utilities are required to achieve energy savings equivalent to 204,000 megawatt hours (MWh) for 2024-2026. Gas utilities are required to achieve energy savings equivalent to 381,300 million British thermal units (MMBtu) for 2024-2026. Establishing Policies Act 56 (2015) 22-2954-PET (2023) Efficiency Vermont 2024–2026 Triennial Plan	Buildings and Efficiency	Building Efficiency	2023
Enacted	Property Assessed Clean Energy (PACE) Vermont has enacted residential PACE-enabling legislation, but does not have an active program. Establishing Policies HB 446 (2009) •	Buildings and Efficiency	Building Efficiency	2009

POLICY STATUS **POLICY POLICY AREA CATEGORY ENACTED Weatherization Funding** 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. Buildings Partially **Building Establishing Policies** and Efficiency **Efficiency** Enacted SPOT - Weatherization Funding in Vermont **Policy Components** 3/4 **All-Electric Buildings** Buildings All-electric buildings policies require new buildings Not **Building** to be constructed with all-electric heating, cooling, and Efficiency Electrification Enacted and cooking systems to transition away from fossil-fuel use in buildings. **Low-Emission Vehicle (LEV) Standards Vermont Low Emission Vehicles Program Establishing Policies Light-Duty** Enacted 2022 Transportation **Vehicles** Chapter 40 (2022) Vermont Low Emission Vehicles Program **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. **Light-Duty Establishing Policies** 2022 Enacted Transportation **Vehicles** Advanced Clean Cars II (2022) Advanced Clean Cars II Program **Electric Vehicle Rebates** Not **Light-Duty** Electric vehicle rebates offer rebates to make light-Transportation Enacted **Vehicles** duty electric vehicles more affordable to increase their adoption in a state.

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Low NOx Omnibus Rules The Low NOx Omnibus Rule applies to Model Year 2026 onwards. Establishing Policies Heavy-Duty Engine and Vehicle Omnibus Regulation (2022)	Transportation	Medium- and Heavy-Duty Vehicles	2022
Enacted	Medium- and Heavy-Duty (MHD) Zero-Emission Vehicle (ZEV) Mandates By 2035: 55% of Class 2b-3 truck sales are zero- emissions 75% of Class 4-8 straight truck sales are zero-emissions 40% of Class 7-8 tractor sales are zero-emissions. Establishing Policies Advanced Clean Trucks Rule (2022)	Transportation	Medium- and Heavy-Duty Vehicles	2022
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 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.	Transportation	Lead by Example	
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	

POLICY STATUS POLICY **POLICY AREA CATEGORY ENACTED Electric Vehicle (EV) Charging Infrastructure Requirements** Electric vehicle (EV) charging infrastructure **EV Charging** Transportation requirements establish mandates for the Infrastructure Enacted installation of EV charging infrastructure in new construction or developments, such as residential or commercial buildings, and public parking lots. **Electric Vehicle (EV) Charging Infrastructure Rebates EV** Charging Not Electric vehicle (EV) charging infrastructure Transportation Enacted Infrastructure rebates offer rebates to make the purchase and/or installation costs of EV charging infrastructure more affordable. Electric Vehicle (EV) and EV **Charging Infrastructure Plans Transportation** Not Electric vehicle (EV) and EV charging Plans and Transportation Enacted infrastructure plans are documents that provide a **Targets** framework to guide the development, coordination, and adoption of EVs and EV charging infrastructure. **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-Not Plans and Transportation based mechanism to reduce the carbon intensity of Enacted **Targets** transportation fuels and account for the fuel's life cycle greenhouse gas emissions. **Bicycle Friendly States** Vermont is ranked 23rd 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** Vermont Bicycle Friendly State Scorecard **Policy Components** 4/5

STATUS	POLICY	POLICY AREA	POLICY YR CATEGORY ENACTED
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
Enacted	Hydrofluorocarbon (HFC) Regulations This act establishes a schedule for when certain products must be manufactured without HFCs. Establishing Policies S.30 (2019) H.523 (2022)	Industry, Materials, and Waste Management	F-gas 2022 Regulations
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
Enacted	Fracking Bans Hydraulic fracking for the exploration and production of natural gas is banned. Establishing Policies 29 V.S.A. § 571 (2012)	Industry, Materials, and Waste Management	Oil and Gas 2012 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

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Food Waste Bans and Targets Food waste ban – The state has banned the disposal of food scraps and yard waste at landfills, established separate trash collection processes for organic waste, and requires all food scraps to be diverted to certified recycling facilities, including from both residential and commercial sources. Establishing Policies Act 148 (2012)	Industry, Materials, and Waste Management	Waste Management	2012
Enacted	Agriculture Financial Incentives Vermont established a Soil Conservation Practice and Payment for Ecosystem Services Working Group to recommend financial incentives for farmers to implement practices to improve soil health, enhance crop resilience, and reduce runoff. The Environmental Stewardship Program is a voluntary program that encourages agricultural producers to meet high environmental standards including soil health, greenhouse gas emissions, and carbon sequestration. Establishing Policies S.160 (2019) H.525 (2019)	Natural and Working Lands	Agriculture	2019
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	