



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Greenhouse Gas Emissions				
 Not Enacted	Reduction Targets Greenhouse gas (GHG) emissions reduction targets are set by a state to reduce the amount of GHG emissions across all economic sectors. These targets aim to limit emissions by certain amounts over time, often expressed as a percentage reduction from a baseline year.	Climate Governance and Equity	Climate Governance	
Climate Action Plans				
 Not Enacted	Climate action plans are documents that clearly outline the policies and strategies that the state intends to implement to meet its emissions reduction targets. Draft plans are often published first, and after a period of public comments and revisions, a final plan is released.	Climate Governance and Equity	Climate Governance	
State Greenhouse Gas Emissions Inventory				
 Not Enacted	State greenhouse gas (GHG) emissions inventories report sector-based GHG emissions in a given year, and often provide historical data on emissions over time. Inventories may also include data on co-pollutant emissions.	Climate Governance and Equity	Climate Governance	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	<h3>Climate Bureaucracy</h3> <p>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.</p>	Climate Governance and Equity	Climate Governance	
 Not Enacted	<h3>Climate Advisory Bodies</h3> <p>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.</p>	Climate Governance and Equity	Climate Governance	
 Not Enacted	<h3>Environmental Rights</h3> <h4>Amendments</h4> <p>An Environmental Rights Amendment is an amendment to a state constitution guaranteeing the citizens of that state a right to a clean and healthy environment. The right to a clean and healthy environment can help to address climate change and provide a key tool to regulate greenhouse gases and achieve environmental justice goals.</p>	Climate Governance and Equity	Climate Governance	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	<h3>Environmental Justice</h3> <h4>Community Definitions</h4> <p>Environmental justice (EJ) community definitions identify the 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.</p>	Climate Governance and Equity	Environmental Justice and Equity	
Not Enacted	<h3>Environmental Justice Mapping</h3> <h4>Tools</h4> <p>Environmental justice (EJ) mapping tools are interactive maps that visualize key EJ concepts, such as demographic information, EJ community definitions, and environmental and public health threats.</p>	Climate Governance and Equity	Environmental Justice and Equity	
Not Enacted	<h3>Environmental Justice</h3> <h4>Community Investment</h4> <h4>Requirements</h4> <p>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.</p>	Climate Governance and Equity	Environmental Justice and Equity	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Environmental Justice Bureaucracy Environmental justice (EJ) bureaucracy consists of dedicated EJ offices and staff, interagency task forces, and other bodies made up of government staff responsible for developing and implementing EJ policy. These entities are often tasked with integrating EJ and equity into climate policy design and implementation.	Climate Governance and Equity	Environmental Justice and Equity	
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	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
<h3>Just Transition Plans</h3>				
 Not Enacted	<p>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.</p>	Climate Governance and Equity	Just Transition	
<h3>Just Transition Offices and Staff</h3>				
 Not Enacted	<p>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.</p>	Climate Governance and Equity	Just Transition	
<h3>Just Transition Advisory Bodies</h3>				
 Not Enacted	<p>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.</p>	Climate Governance and Equity	Just Transition	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	<h3>Just Transition Funds</h3> <p>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.</p>	Climate Governance and Equity	Just Transition	
Enacted	<h3>Green Banks</h3> <p>Missouri Clean Energy District</p> <p>Establishing Policies</p> <ul style="list-style-type: none">• RSMo 67.2800, et Seq. (2010)• Missouri Clean Energy District	Cross-Sector	Climate Finance	2010
Not Enacted	<h3>Divestment</h3> <p>State divestment means ending new investment in the fossil fuel industry and phasing out existing fossil fuel investments in public funds, such as state pensions, over time. States can also set greenhouse gas emissions reduction targets for their investment portfolios.</p>	Cross-Sector	Climate Finance	
Not Enacted	<h3>Carbon Pollution Pricing</h3> <p>Carbon pollution pricing establishes a pollution fee or cap-and-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.</p>	Cross-Sector	Carbon Valuation	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	<h3>Social Cost of Carbon</h3> <p>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.</p>	Cross-Sector	Carbon Valuation	
Enacted	<h3>Clean Energy and Renewable Portfolio Standards</h3> <p>15% renewable energy by 2021 Establishing Policies</p> <ul style="list-style-type: none">• Mo. Rev. Stat. §393.1020 et seq. (2007)	Electricity	Energy Plans and Targets	2007
Not Enacted	<h3>Electricity Greenhouse Gas Emissions Reduction Targets</h3> <p>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.</p>	Electricity	Energy Plans and Targets	
Not Enacted	<h3>Clean Energy Plans</h3> <p>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.</p>	Electricity	Energy Plans and Targets	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Consolidated State Siting and Permitting Authority States can establish some form of statewide, consolidated siting and permitting entity — typically a council or board — for renewables and/or transmission to streamline project review and prevent uncertainty in the face of local governments' restrictions or prohibitions of renewable generation or transmission.	Electricity	Permitting and Grid Integration	
Not Enacted	Interconnection Standards Missouri received an F grade from Freeing the Grid. Establishing Policies <ul style="list-style-type: none">• Freeing the Grid Missouri Grade (2023)	Electricity	Permitting and Grid Integration	
Not Enacted	Enabling ATTs and GETs Advanced transmission technologies (ATTs) and grid enhancing technologies (GETs) are a family of technologies that can enhance the capacity of the existing electrical transmission and distribution system. State policies that promote ATTs and GETs can be key to unlocking renewable energy development at lower cost and with shorter wait times.	Electricity	Permitting and Grid Integration	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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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

Electricity

Permitting and Grid Integration

- SPOT - Net Metering in Missouri
- SPOT - Aggregate Net Metering in Missouri

Policy Components



2/11

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 Enacted

Establishing Policies

Electricity

Incentivizing Clean Energy Resources

- SPOT - Shared Renewables in Missouri

Policy Components



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STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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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

Incentivizing Clean Energy Resources

Distributed Generation 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

Incentivizing Clean Energy Resources

Establishing Policies

- SPOT – Generation Carve-outs in Missouri

Policy Components



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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

Incentivizing Clean Energy Resources



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Coal Phaseouts				
Not Enacted	Coal phaseouts establish a target year by which states must end coal-fired power generation.	Electricity	Coal Retirement	
Coal Plant Securitization				
Enacted	Securitization is authorized for coal plant retirement Establishing Policies	Electricity	Coal Retirement	2021
<ul style="list-style-type: none">• HB 734 (2021)				
Residential Energy Codes				
Not Enacted	Residential energy codes are statewide building codes that dictate the energy performance requirements of newly constructed residential buildings.	Buildings and Efficiency	Building Codes	
Commercial Energy Codes				
Not Enacted	Commercial energy codes are statewide building codes that dictate the energy performance requirements of newly constructed commercial buildings.	Buildings and Efficiency	Building Codes	
Stretch Building Energy Codes				
Not Enacted	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	YEAR ENACTED
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 utilities are subject to a voluntary annual energy savings targets of 1.9%. Gas utilities are not subject to an EERS. Establishing Policies <ul style="list-style-type: none">4 CSR 240-20.094(2) (2018)	Buildings and Efficiency	Building Efficiency	2018



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Property Assessed Clean Energy (PACE)				
Enacted	<p>Missouri has enacted residential and commercial PACE-enabling legislation and has active programs.</p> <p>Establishing Policies</p> <ul style="list-style-type: none">• RSMo § 67.2800 to 67.2840 (2010)	Buildings and Efficiency	Building Efficiency	2010
Weatherization Funding				
Partially Enacted	<p>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.</p> <p>Establishing Policies</p> <ul style="list-style-type: none">• SPOT - Weatherization Funding in Missouri <p>Policy Components </p> <p>2/4</p>	Buildings and Efficiency	Building Efficiency	
All-Electric Buildings				
Not Enacted	<p>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.</p>	Buildings and Efficiency	Building Electrification	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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Thermal Energy Networks

Not
Enacted

Thermal energy networks are neighborhood-scale energy projects that allow multiple buildings to be connected through a shared network of underground pipes to distribute heating and cooling, often using renewable energy sources like geothermal or waste heat. State policymakers can create an enabling regulatory structure, and may also commission pilots, allow cost recovery, or create mandates to help transition from natural gas.

Buildings and
Efficiency**Building
Electrification**Not
Enacted

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**



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Not Enacted	Zero-Emission Vehicle (ZEV) Mandates <p>Zero-Emission Vehicle (ZEV) mandates, also known as "clean car standards," require automakers to produce and sell a certain percentage of zero-emission light-duty vehicles each model year based on total new vehicle sales. The most stringent ZEV mandates require 100% of new vehicle sales to be electric by 2035 and are known as "Advanced Clean Cars II".</p>	Transportation	Light-Duty Vehicles	
Not Enacted	Electric Vehicle Rebates <p>Electric vehicle rebates offer rebates to make light-duty electric vehicles more affordable to increase their adoption in a state.</p>	Transportation	Light-Duty Vehicles	
Not Enacted	Low NOx Omnibus Rules <p>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.</p>	Transportation	Medium- and Heavy-Duty Vehicles	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	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 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	



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	
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) 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	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Transportation Greenhouse Gas Emissions Reduction Targets <p>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.</p>	Transportation	Transportation Plans and Targets	
 Not Enacted	Low Carbon Fuel Standards <p>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.</p>	Transportation	Transportation Plans and Targets	
 Partially Enacted	Bicycle Friendly States <p>Missouri is ranked 49th out of 50 in the 2024 Bicycle Friendly State rankings by the League of American Bicyclists.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> Missouri Bicycle Friendly State Scorecard <p>Policy Components</p> 	Transportation	Public and Active Transportation	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR 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	
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 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	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR 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	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 each target year.	Industry, Materials, and Waste Management	Waste Management	
Not Enacted	Healthy Soils 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	



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Healthy Soils 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