STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
Enacted	Greenhouse Gas Emissions Reduction Targets 26-28% by 2025 40-50% by 2030 net-zero by 2050 Relative to 2005 levels Establishing Policies Executive Order JBE 2020-18 (2020) •	Climate Governance and Equity	Climate Governance	2020
Enacted	Climate Action Plans Louisiana Climate Action Plan Establishing Policies Executive Order JBE 2020-18 (2020) Louisiana Climate Action Plan (2022)	Climate Governance and Equity	Climate Governance	2022
Enacted	State Greenhouse Gas Emissions Inventory The 2000-2018 Greenhouse Gas Inventory was published in October 2021. Establishing Policies Executive Order JBE 2020-18 (2020) 2000-2018 Greenhouse Gas Inventory (2021)	Climate Governance and Equity	Climate Governance	2021
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	
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 nongovernment members, or be a mix of government and non-government members.	Climate Governance and Equity	Climate Governance	

STATUS	POLICY	POLICY AREA	POLICY YR CATEGORY ENACTED
Not Enacted	Environmental Justice Community Definitions 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.	Climate Governance and Equity	Environmental Justice and Equity
Not Enacted	Environmental Justice Mapping Tools 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.	Climate Governance and Equity	Environmental Justice and Equity
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
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	YR ENACTED
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	
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	
Enacted	Green Banks Louisiana Clean Energy Fund Establishing Policies Louisiana Clean Energy Fund •	Cross- Sector	Climate Finance	2023
Not Enacted	Carbon Pollution Pricing 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.	Cross- Sector	Carbon Valuation	

STATUS	POLICY	POLICY AREA	POLICY YR CATEGORY ENACTED
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
Not Enacted	Clean Energy and Renewable Portfolio Standards Clean energy standards and renewable portfolio standards set a target for a specific amount of clean or renewable electricity the state must generate by a certain year, often with incremental targets over time.	Electricity	Energy Plans and Targets
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
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 Louisiana Policy Components	Electricity	Clean Energy Generation

POLICY STATUS **POLICY POLICY AREA CATEGORY 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** Electricity Partially Clean Energy Enacted Generation SPOT - Net Metering in Louisiana SPOT - Aggregate Net Metering in Louisiana **Policy Components** 1/11 **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. Not Electricity Clean Energy **Establishing Policies** Enacted Generation SPOT - Shared Renewables in Louisiana **Policy Components** 0/6**Community Choice Aggregation** Community choice aggregation allows local governments to procure power on behalf of their Electricity **Clean Energy** Not residents, businesses, and municipal accounts Enacted Generation from an alternative supplier while still receiving transmission and distribution service from their existing utility provider. **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 Louisiana received an F grade from Freeing the Transmission. Electricity Distribution. Not **Establishing Policies** Enacted and Energy **Storage** Freeing the Grid Louisiana Grade (2023)

STATUS	POLICY	POLICY AREA	POLICY YR CATEGORY ENACTED
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 with amendments. Establishing Policies Louisiana State Energy Code (2022)	Buildings and Efficiency	Building Codes 2022
Enacted	Commercial Energy Codes The statewide energy code for commercial building construction is 2021 IECC with amendments. Establishing Policies Louisiana 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
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

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YR ENACTED
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 required to achieve energy savings equivalent to 0.4% of 2020-2024 average annual energy sales in 2026, increasing 0.05% each year 2026-2029 to reach 0.55% energy savings by 2029. Establishing Policies Docket No. R-31106 (2023)	Buildings and Efficiency	Building Efficiency	2023
Not Enacted	Property Assessed Clean Energy (PACE) Property assessed clean energy (PACE) allows residential and/or commercial property owners to finance efficiency upgrades with loans tied to the property.	Buildings and Efficiency	Building Efficiency	
Partially 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. Establishing Policies SPOT - Weatherization Funding in Louisiana Policy Components	Buildings and Efficiency	Building Efficiency	
Not Enacted	All-Electric Buildings 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.	Buildings and Efficiency	Building Electrification	

POLICY STATUS POLICY **POLICY AREA CATEGORY ENACTED Low-Emission Vehicle (LEV) Standards** Under Section 177 of the Clean Air Act, California has the unique authority to establish vehicle Not **Light-Duty** emission standards more stringent than federal **Transportation** Enacted **Vehicles** 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. **Zero-Emission Vehicle (ZEV) Mandates** Zero-Emission Vehicle (ZEV) mandates, also known as "clean car standards," require **Light-Duty** Not automakers to produce and sell a certain Transportation Enacted **Vehicles** 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". **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. **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** Medium- and Not Medium- and heavy-duty (MHD) zero-emission **Heavy-Duty** Transportation Enacted vehicle mandates, also known as "Advanced Clean **Vehicles** 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. **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 YR CATEGORY ENACTED
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
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
Not Enacted	Transportation Greenhouse Gas Emissions Reduction Targets 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.	Transportation	Transportation Plans and Targets

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. **Bicycle Friendly States** Louisiana is ranked 33rd 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** Louisiana Bicycle Friendly State Scorecard **Policy Components** 2/5 **Buy Clean Requirements** Industry, Materials, and Buy clean requirements mandate or incentivize the Industrial Not Waste use of low-carbon construction materials, such as Decarbonization Enacted concrete and steel, in public projects to address Management embodied carbon. **Hydrofluorocarbon (HFC)** Industry, Regulations Materials, and Not F-gas Hydrofluorocarbon (HFC) regulations include Waste Regulations Enacted phasedown commitments, rulemakings, disclosure Management requirements, bans, or other measures that reduce HFC usage and emissions. Sulfur Hexafluoride (SF6) Industry, Regulations Materials, and Not F-gas Sulfur hexafluoride (SF6) regulations include Waste Enacted Regulations phasedown commitments, reporting requirements, Management bans, or other measures that reduce SF6 usage and emissions. Oil and Gas Methane Regulations Routine venting or flaring of natural gas is prohibited, except in instances where the Office of Industry, Conservation finds that such prohibition would result in an economic hardship on the operator of Materials, and the well, lease or production facility from which the Oil and Gas 2024 Enacted Waste gas is proposed to be flared. Regulations Management **Establishing Policies** LAC 43:XIX.103, 3503, 3507, 3509, and 3511 (2024)

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	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	
Enacted	Agriculture Financial Incentives Louisiana has passed legislation that authorizes soil and water conservation districts to provide financial assistance for practices that improve soil health. Establishing Policies SB 205 (2022)	Natural and Working Lands	Agriculture	2022
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	