

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Clean Energy and Renewable Portfolio Standards				
 Enacted	40% renewable energy by 2030 70% by 2040 100% by 2045 Establishing Policies • HB 623 (2015)	Electricity	Energy Plans and Targets	2015
Electricity Greenhouse Gas Emissions Reduction Targets				
 Not Enacted	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	
Clean Energy Plans				
 Enacted	State of Hawai'i Report to the 2024 Legislature on Hawaii's Renewable Portfolio Standards The Public Utilities Commission is required to evaluate Hawaii's RPS every five years and report its findings to the Legislature. Establishing Policies • HRS § 269-95(4) (2009) • State of Hawai'i Report to the 2024 Legislature on Hawaii's Renewable Portfolio Standards (2023)	Electricity	Energy Plans and Targets	2023

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	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. Establishing Policies • SPOT – Generation Carve-outs in Hawai'i Policy Components  0/5	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 Hawai'i • SPOT - Aggregate Net Metering in Hawai'i Policy Components  5/11	Electricity	Clean Energy Generation	

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Shared Renewables



Partially
Enacted

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 Hawai'i](#)

Policy Components



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Electricity

**Clean Energy
Generation**

Community Choice Aggregation



Not
Enacted

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**

Energy Storage Targets



Not
Enacted

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**

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Interconnection Standards				
 Enacted	Hawaii received a C grade from Freeing the Grid. Establishing Policies Freeing the Grid Hawai'i Grade (2023)	Electricity	Transmission, Distribution, and Energy Storage	2023
Coal Phaseouts				
 Enacted	The public utilities commission is prohibited from issuing or renewing permits for covered source facilities that burn coal for electricity generation after December 31, 2022. Establishing Policies SB 2629 (2020)	Electricity	Coal Retirement	2020
Coal Plant Securitization				
 Not Enacted	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	