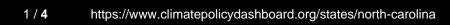
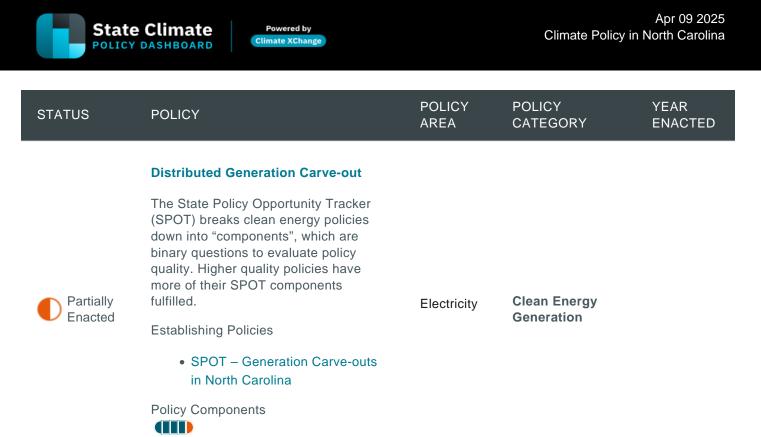


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STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Clean Energy and Renewable Portfolio Standards 10% renewable energy by 2018 for munis and coops   12.5% renewable energy by 2021 for investor-owned utilities (IOUs) Establishing Policies • N.C. Gen. Stat. §62-133.8 (2007)	Electricity	Energy Plans and Targets	2007
Enacted	Electricity Greenhouse Gas Emissions Reduction Targets 70% reduction by 2030, relative to 2005 levels, and carbon-neutral emissions by 2050 Establishing Policies • HB 951 (2021)	Electricity	Energy Plans and Targets	2021
Enacted	Clean Energy Plans North Carolina Clean Energy Plan Establishing Policies • Executive Order No. 80 (2018) • North Carolina Clean Energy Plan (2019)	Electricity	Energy Plans and Targets	2019







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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** 

- SPOT Net Metering in North Carolina
- SPOT Aggregate Net Metering in North Carolina

Policy Components

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Electricity

Clean Energy Generation





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Partially Enacted	Shared Renewables The State Policy Opportunity Tracker	Electricity	Clean Energy Generation	
	(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 <ul> <li>SPOT - Shared Renewables in</li> </ul>			
	North Carolina Policy Components			
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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	Electricity	Clean Energy Generation	

## **Energy Storage Targets**

from their existing utility provider.



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
Enacted	Interconnection Standards North Carolina received a C grade from Freeing the Grid. Establishing Policies • Freeing the Grid North Carolina Grade (2023)	Electricity	Transmission, Distribution, and Energy Storage	2023
Not Enacted	<b>Coal Phaseouts</b> Coal phaseouts establish a target year by which states must end coal-fired power generation.	Electricity	Coal Retirement	
Senacted	<b>Coal Plant Securitization</b> Requires the securitization of 50% of the remaining value of all subcritical coal-fired generating facilities, with the remaining costs to be recovered through energy rates Establishing Policies	Electricity	Coal Retirement	2021

• HB 951 (2021)

