



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Clean Energy and Renewable Portfolio Standards			
	30.5% renewable energy by 2020   50% by 2030			
	Executive Order 01.01.2024.19 directs the Maryland Energy Administration to "establish a framework for a clean energy standard to achieve 100% clean electricity in Maryland by 2035."	Electricity	Energy Plans and Targets	2019
	Establishing Policies			
	<ul><li>SB 516 (2019)</li><li>Executive Order 01.01.2024.19 (2024)</li></ul>			
Not Enacted	Electricity Greenhouse Gas			
	<b>Emissions Reduction Targets</b>			
	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			
Not Enacted	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	





STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
<b>Enacted</b>	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 Maryland  Policy Components	Electricity	Clean Energy Generation	
	Not Metaring			

## **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 Maryland
- SPOT Aggregate Net Metering in Maryland

**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 (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 Maryland  Policy Components  • The State Policy opportunity Tracker (SPOT) and the SPOT opportunity to the SPOT opportunity to the SPOT opportunity opportunity to the SPOT opportunity to the SPOT opportunity opportu	Electricity	Clean Energy Generation	
<b>E</b> nacted	Community Choice Aggregation  Maryland has an active community choice aggregation program.  Establishing Policies  • HB 768 (2021)	Electricity	Clean Energy Generation	2021
Enacted	Energy Storage Targets  750 megawatts (MW) of storage capacity by 2027, 1,500 MW by 2030, and 3,000 MW by 2033  Establishing Policies  • HB 910 (2023)	Electricity	Transmission, Distribution, and Energy Storage	2023







STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Enacted	Interconnection Standards  Maryland received a C grade from Freeing the Grid.  Establishing Policies  • Freeing the Grid Maryland 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	