

Year	State	Relevant Legislation/Action	Brief Overview	Topics	Analysis	Primary Sponsor
2022	California	<a href="#">AB 205</a>	Creates the Strategic Reliability Reserves (SRR), administered by the Dept. of Water Resources (DWR) and Strategic Reliability Reserve Fund. Authorizes DWR to contract for, purchase, finance, or otherwise secure electrical generation and to use the SRR for new generation facilities using clean, zero- emission fueled technology generation or to extend the operating life of an existing facility.	Existing Nuclear Fleet	Passed Assembly 56-18 (2/25) Passed Senate 27-8 (6/29) Signed by the Governor (6/30)	Assembly Committee on Budget
2022	Alaska	<a href="#">SB 177</a>	Excludes microreactors from a requirement for legislative approval of land designated for nuclear development and defines microreactors.	Permitting and Certificates of Public Convenience / Microreactors	Passed Senate 16-2-1-1 (5/3) Passed House 29-7-4 (5/15) Signed by the Governor (10/5)	Governor Mike Dunleavy
2022	California	<a href="#">SB 846</a>	Allows for the continued operation Diablo Canyon and supports the nuclear plant's relicensing through several mechanisms, which include providing a loan and authorizing ratepayer funding to support ongoing costs of the plant.	Nuclear Finance / Existing Nuclear Fleet / Permitting and Certificates of Public Convenience	Passed Senate 32-0 (5/26) Passed House 69-3 (9/1) Signed by the Governor (9/2)	Senator Bill Dodd
2022	Connecticut	<a href="#">SB 238</a>	Makes several statutory changes related to the environment, which include requiring commissioners of the Department of Energy and Environmental Protection adopt regulations to secure agreement state status with the NRC.	NRC Agreement	Passed Senate 36-0 (5/4) Passed House 145-0-6 (5/4) Signed by the Governor (5/31)	The Environment Committee
2022	Connecticut	<a href="#">HB 5200</a>	Requires a study to be conducted on hydrogen power and include an examination of sources of clean hydrogen including (but not limited to) nuclear.	Study, Task Force, or Pilot Program / Hydrogen	Passed House 142-2-7 (4/20) Passed Senate 35-0-1 (5/3) Signed by the Governor (5/23)	Energy and Technology Committee
2022	Connecticut	<a href="#">HB5202</a>	Would exempt new nuclear construction at existing Connecticut nuclear facilities from the state nuclear moratorium.	Moratoria	Passed House 126-19-6 (5/3) Passed Senate 36-0 (5/4) Signed by the Governor (5/24)	Energy and Technology Committee
2022	Indiana	<a href="#">SB 271</a>	Would require the Indiana Utility Regulatory Commission to adopt rules related to granting certificates for the construction, purchase, or lease of small modular nuclear reactors.	SMRs / Change in Administrative Authority / Permitting and Certificates of Public Convenience / Nuclear Finance	Passed Senate 39-9 (2/1) Passed House 70-22 (2/22) Signed by the Governor (3/18)	Senator Eric Koch
2022	Indiana	<a href="#">SB 381</a>	Establishes Indiana as a nuclear regulatory agreement state.	NRC Agreement	Passed Senate 46-3 (2/1) Passed House 76-0 (2/24) Signed by the Governor (3/7)	Senator Michael Crider
2022	Kentucky	<a href="#">SCR 171</a>	A Resolution requesting that the Legislative Research Commission examine funding sources and research institutions capable of conducting a feasibility study of advanced nuclear energy technology for electric power generation in the Commonwealth.	Study, Task Force, or Pilot Program / Advanced Nuclear	Adopted by the Senate 30-0 (3/21)	Senator Danny Carroll
2022	Nebraska	<a href="#">LB 1014</a>	Appropriates funding for a feasibility study to assess advanced reactor siting options and the compatibility of existing electric generation facilities in the state with advanced nuclear reactors.	Study, Task Force, or Pilot Program / Advanced Nuclear	Passed as part of the Budget Bill (4/20)	Senator Bruce Bostelman
2022	New Hampshire	<a href="#">HB 543</a>	Establishes a commission to study nuclear power and nuclear reactor technology in New Hampshire.	Study, Task Force, or Pilot Program / Advanced Nuclear / SMRs	Passed House voice vote (1/9) Passed Senate voice vote (4/14) Signed by the Governor (6/28)	Representative Keith Ammon
2022	North Carolina	<a href="#">HB 951</a>	Provides a technology inclusive target to reduce electric generating facility CO2 emissions by 2030 and provides that the Commission may authorize the construction of a nuclear facility that will exceed the 2030 deadline due to technical, legal, logistical or other construction challenges.	Energy Targets / Nuclear Finance	Passed House 57-49 (7/15) Passed Senate 42-7 (10/7) Signed by the Governor (10/13)	Representative John Bell
2022	Tennessee	<a href="#">HJR 1009</a>	Encourages energy policies that increase domestic energy independence through the production of oil, natural gas, and nuclear energy.	Energy Targets	Adopted by House 87-0 (3/28) Adopted by Senate 33-0 (4/4) Signed by the Governor (4/8)	Representative Jeremy Faison
2022	Virginia	<a href="#">HB 894</a>	The bill establishes the Southwest Virginia Energy Research and Development Authority and creates a stakeholder working group to identify strategies and policies for (a) promoting the development of advanced small modular reactors in localities in the Commonwealth that formerly hosted fossil fuel electric generation facilities and (b) siting such reactors on brownfield sites or former military sites in such localities.	Study, Task Force, or Pilot Program / Advanced Nuclear / Fossil Fuel	Passed House 52-47 (2/15) Passed Senate (39-0) Signed by the Governor (4/11)	Delegate Terry Kilgore
2022	West Virginia	<a href="#">HR 5</a>	Urges state and federal legislators, state and federal public utility regulators, Independent System Operators, and Retail Transmission Organizations to adopt laws, regulations, protocols and policies that provide market incentives to foster the maintenance of adequate and reliable dispatchable sources of power and encourage the deployment of advanced nuclear reactors.	Advanced Nuclear	Adopted by House voice vote (1/28)	Delegate Mark Zatezalo

2022	Wyoming	<a href="#">HB 131</a>	Amends requirements and conditions for legislative approval of the siting of high-level radioactive waste storage facilities.	SMRs / Advanced Nuclear / Permitting and Certificates of Public Convenience	Passed House 45-14-1 (3/1) Passed Senate 16-13-1 (3/10) Signed by the Governor (3/21)	Representative Donald Burkhart
2022	Michigan	<a href="#">HB 6019</a>	Provides for a feasibility study on building nuclear energy in the State.	Study, Task Force, or Pilot Program	Passed House 85-20-5 (5/19) Passed Senate 32-4-2 (9/28) Signed by the Governor (10/13)	Representative Graham Filler
2022	Pennsylvania	<a href="#">HR 238</a>	Directs the Joint State Government Commission to conduct a study on the benefits of nuclear energy and small modular reactors and provide recommendations on how to maximize the benefits of nuclear energy and small modular reactors.	Study, Task Force, or Pilot Program / SMRs	Adopted by House 197-0-4 (11/15)	Representative Thomas Mehaffie
2022	West Virginia	<a href="#">SB 4</a>	Repeals a ban on construction of nuclear power plants.	Moratoria	Passed Senate 24-7-3 (1/25) Passed House 76-16-8 (1/31) Signed by the Governor (2/8)	Senator Tom Takubo
2023	Arkansas	<a href="#">HB 1142</a>	To create the Arkansas Nuclear Recycling Program which would establish Arkansas as the only state to declare itself as a site for interim storage of spent nuclear fuel with recycling capabilities.	Waste / Interim Storage	Passed House 97-0-4 (3/6) Passed Senate 36-2-3-3 (3/9) Signed by the Governor (3/13)	Representative Jack Ladyman
2023	Colorado	<a href="#">HB23-1247</a>	Requires the Colorado Energy Office to conduct a study for northwest Colorado and southeast Colorado in terms of advanced energy systems including advanced nuclear energy	Study, Task Force, or Pilot Program / Advanced Nuclear	Passed House vote 57-2-6 (4/21) Passed Senate vote 30-5 (5/3) Signed by Governor (5/20)	Senator Dylan Roberts
2023	Idaho	<a href="#">HB 96</a>	Classifies nuclear as clean energy in the state.	Energy Targets	Passed House 68-2 (2/17) Passed Senate 30-5 (3/8) Signed by the Governor (3/16)	Representative Wendy Horman
2023	Indiana	<a href="#">SB 176</a>	Increases the megawatt capacity limit for small modular nuclear reactors from 350MW to 470MW.	SMRs	Passed House vote 70-21 (3/13) Passed Senate vote 48-0 (4/4) Signed by Governor (4/20)	Senator Eric Koch
2023	Kentucky	<a href="#">SJR 79</a>	Establishes the Nuclear Energy Development Working Group within the Energy and Environment Cabinet.	Study, Task Force, or Pilot Program	Passed Senate 33-0 (3/2) Passed House 100-0 (3/15) Signed by the Governor (3/17)	Senator Danny Carroll
2023	Nebraska	<a href="#">LB 565</a>	Omnibus bill including the Nuclear and Hydrogen Development Act	Nuclear Workforce / Integrated Energy Systems	Passed Senate vote 41-0-8 (4/25) Signed by Governor (5/26)	Senator Bruce Bostelman
2023	Nebraska	<a href="#">LR 178</a>	Creates the "Small Modular Nuclear Reactor Study Committee" as an interim committee in the legislature to study the feasibility of constructing and operating small modular nuclear reactors at coal plants.	Study, Task Force, or Pilot Program / SMR	Executive Board report and appointments (6/1)	Senator Tom Brewer
2023	New Mexico	<a href="#">SB 53</a>	Creates the "Radioactive Waste Consultation Task Force" to negotiate with the federal government for the storage of high-level radioactive waste. Also mandates that a person shall not store "radioactive materials, transuranic contaminated waste or low-level waste" without consent from the state.	Waste / Interim Storage	Passed Senate 21-13 (2/13) Passed House 35-28 (3/17) Signed by the Governor (3/17)	Senator Jeff Steinborn
2023	North Dakota	<a href="#">HCR 3034</a>	Directs the Legislative Management to consider studying sustainable energy policies to maximize the economic viability of existing energy sources, assess future demands on electricity in the state, and determine the feasibility of advanced nuclear energy development and transmission in the state	Study, Task Force, or Pilot Program / Advanced Nuclear / Waste	Signed by Senate President (4/7) Signed by House Speaker (4/7)	Representative Corey Mock
2023	North Dakota	<a href="#">HCR 3015</a>	Urges the federal government to recognizes natural gas and nuclear energy as environmentally sustainable economic activities	Advanced Nuclear	Signed by Senate President (3/23) Signed by House Speaker (3/24)	Representative Corey Mock
2023	Ohio	<a href="#">SB 33</a>	Ohio annual budget bill including the ANTHEM Act establishing the Ohio Nuclear Development Authority.	Advanced Nuclear / Waste	/Passed Senate 25-6 (6/30) Passed House 67-30 (6/30) Signed by the Governor (7/4)	Representative Jay Edwards
2023	South Dakota	<a href="#">SCR 601</a>	Creates an interim legislative committee to study potential use of nuclear power in South Dakota	Study, Task Force, or Pilot Program	Passed Senate 34-0 (1/30) and House 63-5 (2/7)	Senator Brent Hoffman
2023	Tennessee	<a href="#">HB 946</a>	Establishes permissible sources of clean energy for political subdivisions to include in their requirements or expectations for public utilities as permissible sources, including nuclear	Regulatory	Passed House 78-20 (3/6) Passed Senate 24-4 (3/23) Signed by the Governor (4/12)	Representative Clark Boyd
2023	Virginia	<a href="#">HB 1779</a>	Creates the Nuclear Education Grant Fund to award grants to institutes of higher education that seeks to establish or expand a nuclear education program.	Nuclear Workforce	Passed House 93-6 (2/3) Passed Senate 38-0 (2/21) Signed by the Governor (3/24)	Delegate Israel O'Quinn

2023	Virginia	<a href="#">SB1464</a>	Creates the Virginia Power Innovation Fund to be used for the research and development of innovative energy technologies including nuclear and establishing a Virginia nuclear innovation hub.	Study, Task Force, or Pilot Program / SMRs	Passed Senate (38-1) Passed House 86-12 (2/21) Signed by the Governor (3/24)	Senator Jill Holtzman Vogel
2023	Virginia	<a href="#">HB 2386</a>	Creates the Virginia Power Innovation Fund to be used for the research and development of innovative energy technologies including nuclear and establishing a Virginia nuclear innovation hub.	Study, Task Force, or Pilot Program / SMRs	Passed House 89-10 (2/7) Passed Senate 39-1 (2/24) Signed by the Governor (3/24)	Delegate Israel O'Quinn
2023	West Virginia	<a href="#">HCR 11</a>	Urges Marshall University and WVU to lead an educational consortium for the purpose of assisting the legislature and the state with the development of policies and programs necessary to facilitate nuclear energy developments in the state	Regulatory	Adopted by House (2/1) Adopted by Senate (3/1)	Delegate Roger Hanshaw
2023	Texas	<a href="#">Letter to PUC</a>	Directs a PUC commissioner to establish a working group focused on understanding the state's role in deploying AR; including available financial incentives, potential changes to the market, regulatory impediments, and opportunities for streamlining.	Advanced Nuclear / Regulatory / Nuclear Finance	Governor sent letter to PUC on 7/6	PUC Commissioner Jimmy Glotfelty
2023	Tennessee	<a href="#">Executive Order 101</a>	Creates Tennessee Nuclear Energy Advisory Council to recommend legislative, policy, and budgetary changes to address existing barriers to new nuclear deployment, funding opportunities for both public and private entities, storage and waste practices, and federal actions Tennessee should pursue.	Advanced Nuclear / Regulatory / Nuclear Finance / Waste	Governor signed on 5/16	Governor Bill Lee