

	Established working group or legislation to reduce carbon output	Established working group or legislation to respond to climate change threats	Produced reports on climate change	Assesses and monitors effects of climate change	Has mechanisms in place for collaboration among agencies and other organizations	Addresses climate change in planning documents	Has responded to climate change on the ground	Includes climate change in outreach efforts
Maine		Environmental and Energy Resources Working Group	Monitoring, Mapping, Modeling, Mitigation and Messaging: Maine prepares for Climate Change	Climate Change and Biodiversity in Maine: Vulnerability of Habitats and Priority Species; fisheries research monitoring; Environmental Monitoring Program	developed by DEP's Sustainability Division; Adaptation Toolkit	2015 State Wildlife Action Plan	Minimizing impacts of road crossing on aquatic systems	
New Hampshire	New Hampshire is a participating state in the Regional Greenhouse Gas Initiative (RGGI).	Coastal Adaptation Workgroup; Coastal Risks and Hazards Commission. In 2007, Governor John Lynch established a Climate Change Task Force and directed task force to develop a Climate Change Action Plan for the State	Rockingham Planning Commission has an ongoing project called C-Rise, a vulnerability assessment. Also in NH a Coastal Hazards and Risks Commission Report is produced. Preparing New Hampshire for Projected Storm Surge, Sea-level Rise, and Extreme Precipitation.	salt marsh distribution and condition monitoring; baseline habitat maps; tidal gauge; SLAMM model	Coastal Risks and Hazards Commission and the Climate Change Task Force	2015 State Wildlife Action Plan	Assessing impacts of road crossing, habitat mapping etc.	Climate Summit each spring; climate messaging in K-12 and teacher education programs; teacher training workshop
Massachusetts	Global Warming Solutions Act; Boston Executive Order Relative to Climate Action; mandate state utility purchase of offshore wind power by 2027; various wind energy projects		Massachusetts Climate Change Adaptation Report	fisheries and environmental data		2015 State Wildlife Action Plan		
Rhode Island	Resilient RI Act establishing Executive Climate Change Coordinating Council; Energy 2035 Plan		State of Knowledge synopsis from Executive Council's Science and Technical Advisory Board	Shoreline Change Maps; other tools and key resources available on RI website; monitoring on managed species and marine resources	Executive Climate Change Coordinating Council	Shoreline Change Special Area Management Plan, 2015 State Wildlife Action Plan; Energy 2035 in State Guide Plan	30 Megawatt Block Island Offshore Wind Project; electric vehicle rebate program	
Connecticut	Connecticut Climate Change Action Plan; Governor's Steering Committee; Executive Order to use 100% clean energy by 2050; Connecticut emission standards; tax incentives for hybrid cars; appliance efficiency standards; promote Connecticut-grown food			First state to use EPA's tool to quantify costs and benefits of greenhouse gas reduction; Long Island Sound Study Sentinel Monitoring for Climate Change; Connecticut Institute for Resilience and Climate Adaptation	Connecticut Institute for Resilience and Climate Adaptation	Connecticut Climate Change Action Plan; 2015 State Wildlife Action Plan	permitting that encourages living shorelines	Connecticut Institute for Resilience and Climate Adaptation; Connecticut emission standards; tax incentives for hybrid cars; appliance efficiency standards; promote Connecticut-grown food
New York	NY State Energy Research and Development Authority; Greenhouse Gas Emissions Initiative; commitment to develop up to 2.4 GW of offshore wind by 2040, offshore wind will support the Clean Energy Standard	Office of Climate Change within DEC; 2014 Community Risk and Resiliency Act	Responding to Climate Change in New York State: The ClimAID Integrated Assessment for Effective Climate Change Adaptation in New York State; Sea Level Rise Task Force Report	National Estuary Programs and National Estuarine Research Reserves conduct monitoring and vulnerability assessments; monitoring networks, NYSERDA environmental assessments	Climate Change Science Clearinghouse	NY Wind Master Plan, 2015 State Wildlife Action Plan, NYS Ocean Action Plan, National Estuary program management Plans	Climate smart communities certification, Restoration efforts supporting habitat connectivity, large scale wetland restoration, and managing threats to trust species	Guidance on resiliency measures such as culvert sizing, living shorelines, etc.; Climate Smart Communities Programs
New Jersey	Investment in clean energy initiatives	Rutgers University's New Jersey Climate Adaptation Alliance	Developing a long-term comprehensive statewide adaptation plan, NJ Ocean Acidification Charge Question	Rutgers University's New Jersey Climate Adaptation Alliance, participating in MARACOOS (Mid-Atlantic Regional Association of Coastal Ocean Observing System), ocean acidification parameters have been added to NJDEP's Bureau of Marine Water Monitoring program	Rutgers University's New Jersey Climate Adaptation Alliance	resiliency strategy and planning incorporated into every aspect of recovery process from Superstorm Sandy; 2015 State Wildlife Action Plan	Recovery from Superstorm Sandy has incorporated resiliency to climate change	Climate change-related community preparedness programs
Pennsylvania	Pennsylvania Climate Change Act		reports on anticipated climate change impacts and a climate change adaptation strategy, updated every three years			DCNR and Climate Change: Planning for the Future; 2015 State Wildlife Action Plan		
Maryland	2009 Greenhouse Gas Emissions Reduction Act	Climate Change and CoastSmart Construction Executive Order	Maryland Commission on Climate Change Annual Reports 2015, 2016 (2017 in prep)	Mitigation Working Group and Scientific and Technical Working Group	Climate Change Maryland website	Greenhouse Gas Reduction Plan; Two-phase plan to reduce Maryland's vulnerability to climate change; 2015 State Wildlife Action Plan		Climate Change Maryland website; Education, Communication, Outreach Working Group
Virginia	Governor's Commission on Climate Change	Commonwealth Center for Recurrent Flooding Resiliency	Virginia Accomplishments Since the 2008 Climate Action Plan Release; Report and Final Recommendations to the Governor	Commonwealth Center for Recurrent Flooding Resiliency	Commonwealth Center for Recurrent Flooding Resiliency; HamptonRoads Resiliency Partnership	2008 Climate Change Action Plan; 2015 State Wildlife Action Plan	U.S. Department of Housing and Urban Development grant to support innovative resiliency projects in the Ohio Creek Watershed; Resiliency Partnership to reinvent the Hampton Roads region for water resiliency; State Code and tax incentives promote living shorelines	Commonwealth Center for Recurrent Flooding Resiliency
North Carolina		North Carolina Coastal Resource Commission Science Panel	North Carolina Coastal Resource Commission Science Panel completed five-year update of 2010 report in 2015	NC NERR and National Wildlife Refuge research - mostly hydrologic restoration and wetland mitigation on SLR		2015 State Wildlife Action Plan; 2016 update to NC's Coastal Habitat Protection Plan; Albemarle-Pamlico National Estuary Partnership 2012-2022 Comprehensive Conservation and Management Plan; NC NERR strategic plan		APNEP actions include engaging state, regional, and local governments regarding SLR in their planning
South Carolina			Climate Change Impacts to Natural Resources in South Carolina	USC and DNR are conducting research on SLR effects on marshes. DNR is examining the effects of fluctuating climatic variables on key fishery species.	Collaborative project between SCDNR and coastal zone agency to study living shorelines.	Climate Change Impacts to Natural Resources in South Carolina has strategies for research and conserving land; 2015 State Wildlife Action Plan	Implementation of living shorelines to address SLR with discussion of possible inclusion in coastal zone permitting.	Climate change workshops for teachers, students, and public officials
Georgia						2015 State Wildlife Action Plan		
Florida		Climate Change Oversight Team; Florida Energy and Climate Commission	Florida's Wildlife: On the Front Line of Climate Change; The Effects of Climate Change on Florida's Ocean and Coastal Resources, plus update in 2010	evaluation of adaptation required for all conservation projects	Stakeholder summit held in 2008; Shoreline Resiliency Working Group; Southeast Florida Coral Reef Initiative; South Atlantic Alliance	2015 State Wildlife Action Plan	funding has been provided to projects that support adaptive strategies, restoration, and enhancement of aquatic habitats	sponsored living shorelines summit; living shoreline training academy