

# STRATEGIC GOALS



#### ADVANCE RENEWABLE ENERGY PROGRAMS AND POLICIES

- Expand residential adoption of solar through long-term renewable energy programs, with increased emphasis on low- to moderate-income households.
- Continue to collaborate with New England states on offshore wind procurement for the state and region.
- Implement the mandates in the Renewable Energy Standard law by the end of 2033.
- Continue to collaborate with the Northeast states on renewable energy and transmission projects that benefit Rhode Island and the region.
- Advance policies and programs that balance climate change, ratepayer costs and benefits, workforce development, and building the state's clean energy economy.
- Increase consumer protection for households across the state in collaboration with state agencies and elected officials.
- Leverage to the greatest extent all available federal tax credits in the deployment of the state's renewable energy programs.



#### OPTIMIZE FEDERAL FUNDING TO SUPPORT STATE ENERGY PROGRAMS AND POLICIES

- Implementation of federal funding for the state's energy efficiency, renewable energy, and grid resiliency policies and programs.
- Support marketplace transformation to aid distributors and manufacturers of heat pumps.
- Increase energy training programs and opportunities, including education outreach on energy building codes.
- Increase collaboration with state, quasi-state agencies, municipalities, and schools to deploy federal funding opportunities.



## STRENGTHEN ENERGY STORAGE AND GRID RESILIENCE TO IMPROVE ADAPTABILITY AND RELIABILITY OF GRID INFRASTRUCTURE

- Formulate a strategic plan for allocating Regional Greenhouse Gas Initiative funds and launch a dashboard to showcase how funds are deployed.
- Expand, develop, and implement a comprehensive energy storage strategy.
- Continue to advance the development of programs and initiatives related to the feasibility and deployment of microgrids.
- Advance policies and programs that balance climate change, ratepayer costs and benefits, workforce development, and building the state's clean energy economy.
- Develop an energy storage model ordinance for municipalities to have access to for residential and commercial energy storage systems.









### ENHANCE ENERGY EFFICIENCY AND ELECTRIFICATION PROGRAMS BY MAKING STEADY AND STRONG ENERGY EFFICIENCY INVESTMENTS AND IMPLEMENTING NEW PROGRAMS

- Prioritize thermal emission reductions through weatherization and heat pump rebate incentives.
- Advance policies and programs that balance climate change, ratepayer costs and benefits, workforce development, and building the state's clean energy economy.
- Maximize greenhouse gas emissions reductions from utility energy efficiency programs.
- Implement federal home electrification incentives for low- and moderate-income households and multi-unit housing.
- Develop an action plan for implementing building benchmarking and building performance standards for the largest buildings in the state.



### ENHANCE OPPORTUNITIES FOR DISADVANTAGED COMMUNITIES BY PROMOTING WORKFORCE DEVELOPMENT AND ENERGY AND ENVIRONMENTAL JUSTICE

- Identify current gaps in workforce programs.
- Provide additional support for income eligible and energy and environmental justice communities.
- Mentor and develop the next generation of the clean energy workforce.
- Raise household incomes through strategic long-term energy investments.
- Invest in workforce development and energy auditor training.



### INCREASE CLEAN TRANSPORTATION ADOPTION AND EXPAND SUPPORT PROGRAMS

- Increase registrations of battery electric and plug-in hybrid vehicles.
- Expand accessible electric vehicle charging infrastructure across the state.
- Promote and increase the use of electric bicycles.
- Increase the number of residential electric vehicle chargers.
- Develop and maintain clean transportation programs and incentives.
- Strengthen partnerships with stakeholders, including local governments, private sectors, and community organizations, to support clean transportation initiatives.
- Enhance education and outreach efforts to raise awareness of clean transportation benefits and available programs.



### SUPPORT RI PUBLIC SECTOR TO LEAD BY EXAMPLE AND ACT ON CLIMATE

- Develop and implement clean energy projects on state, municipal and school properties.
- Develop a Building Decarbonization Strategy for the RI Public Sector.
- Complete energy benchmarking for state facilities.
- Increase municipal and public-school participation in the Lead by Example program.
- · Support municipalities in creating and/or executing municipal energy management plans.
- $\bullet$  Launch an energy dashboard that tracks the progress of the state's Lead by Example efforts.
- $\bullet$  Expand electric vehicle charging infrastructure on state-owned properties.
- Manage energy supply procurement for state government.







