

Communities Leading on Climate

June 17, 2022

Maine's Climate Action Strategies



A. Embrace the Future of Transportation in Maine



D. Grow Maine's Clean Energy Economy and Good Jobs



G. Invest in Climate-Ready Infrastructure

B. Modernize Maine's Buildings



E. Protect Maine's Environment and Working Lands and Waters, Increase Carbon Sequestration



H. Engage People and Communities in Climate Impacts and Program Opportunities



C. Reduce Carbon Emissions the Energy and Industrial Sectors through Clean Energy Innovation



F. Build Healthy and Resilient Communities



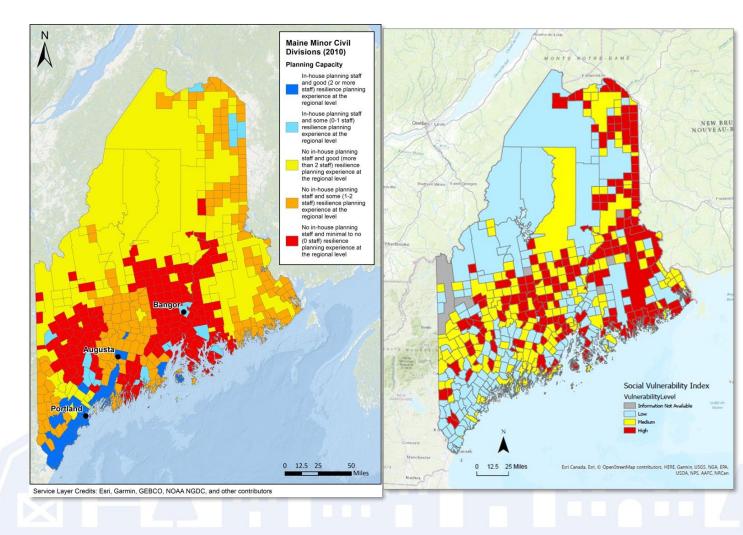
Community Resilience Partnership

www.maine.gov/future/climate/community-resilience-partnership

Purpose

Through grants and technical assistance, the Community Resilience Partnership assists communities to:

- reduce carbon emissions,
- transition to clean energy, and
- become more resilient to climate change effects.



Community Resilience Partnership

\$4.75 million in the state's biennial budget for local, tribal, and regional grants to reduce carbon emissions and prepare for climate change impacts.

- **Grants to communities** for planning and implementing climate actions aligned with Maine's climate action plan
- Grants to service provider organizations to help communities get started

 Regional coordinators to support ongoing community implementation

Enrolling in the Partnership

Community name

- 1. Pass a municipal resolution or obtain a letter from a tribal chief committing to participate
 - Model language provided
- 2. Complete two self-assessments
 - List of Community Actions
 - Community Resilience Self-evaluation
- **3. Hold a community workshop** and set priority action items

Rolling enrollment – no deadlines.

Need help with the steps? Seek out a service provider.

Community Resilience Program Contact: Brian Ambrette brian.ambrette@maine.gov Partnership Community Resilience Partnership | Office of Policy Innovation & Future (maine.gov

Community Resilience Self-Evaluation

Instructions: This tool is intended to help organize your community's approach to increasing resilience to natural hazards and climate change impacts. Answer the questions to the best of your knowledge and seek information from your colleagues in municipal and county government and organizations in your community. Provide any relevant information in the explanation field. If it is difficult to give a clear yes or no response to a question, use the explanation field to explain why. There are no wrong answers and the responses here will not affect your community's eligibility to access through a Community. Action Grant.

lease include contact info	Communit Partnershi	y Resilience List of	Community Actions Disa.ambrete@maineg Community Resilience Partnership J Office of Policy Inhovation Future (maine ge	
		Community Resilience Partnership		
vas this evaluation discuss		List of Community Actions		
ommunity workshop? Inclu		Revised December 1, 2021		
f the workshop.	🖌 Stra	tegy Areas & Actions	Additional Resources (\$=funding source)	
ce the questions on the fo	Strategy	Area A: Embrace the Future of Transportation		
ps for your community:	Accelerat	e the Transition to Electric Vehicles (EVs)		
/hat are two things your co oing well?	A1	Purchase or lease electric vehicles for municipal or tribal gover owned vehicle fleets. (Grants capped at \$2,000 per light duty E		
ong wen:	A2	Install EV chargers in public parking areas.	Efficiency Maine: EV supply equipment initiative (\$)	
	A3	Adopt ordinances to encourage EV charging infrastructure, inclu	uding at Municipal Electric Vehicle Readiness Toolkit (Southern Maine Planning	
/hat are two areas that co	A3	multifamily dwellings, businesses, and public parking areas.	and Development Commission)	
nproved in the short-term	A4	Adopt an anti-idling ordinance.	Example: Bar Harbor Municipal Code	
	Improve Mobility and Reduce Vehicle Miles Traveled (VMT)			
	A5	Implement strategies that increase public transit ridership and		
what is important for your		alternative transportion modes, including bike and walking		
address in the long-term		Implement strategies that encourage municipal/tribal employe		
Ū.	A6	commute via carpools, public transit, bike/walk, or other altern	atives	
		to single-occupancy vehicles.		
/hat specific 3 to 5 actions	A7	Adopt a telework policy for municipal/tribal government staff		
riorities for your communi		positions that can work remotely some days per week.		
Revised December 1, 2021		Adopt land use and development policies in plans and codes th		
	A8	reduce the need for driving (e.g. locating schools, workplaces, a		
		shopping near where people live; encouraging density of develo	opment	
		near housing and transportation).		
	A9	Adopt a Complete Streets policy which addresses safety, bike/pedestrian uses, and transit.	Maine DOT Complete Streets	
		Adopt a broadband plan that reduces the need to drive by incre		
	A10	access to high speed internet for underserved residents to supp telecommuting, access to remote education and telehealth.	port Connect Maine planning and infrastructure grants (\$)	



Spring 2022 grants

75 communities receiving support this round:

- 24 Community Action Grants to 29 communities
- 12 Service Provider Grants to assist **46** communities
- 4 two-year Regional Coordinator contracts



Community Action Grants

Emissions Reduction	\$507,321
Resilience & Adaptation	\$736,590

Top Activities

Vulnerability assessments (F1, G1)
Education & Outreach (H1, H2, H4)
Installing electric vehicle chargers (A2)
Emissions indicators and baselines (C1, C2)

Alternate transportation, transit, bike, walking (A5)

Watershed planning and natural resource inventories (E3, E4)

Examples

- **EV chargers** Carrabassett Valley, Bangor, Bar Harbor, Mount Desert, Tremont
- US Route 1 flood resiliency Scarborough, Machias
- LED streetlight upgrades Topsham
- Solar energy generation Limestone/Maine School of Science & Mathematics
- Public health/extreme temps Dover-Foxcroft, Waterford
- Energy baseline/GHG inventory Orono, Windham
- Vulnerability assessment Bangor, Bath, Norway, Saco
- Regional Cooperation

Bar Harbor, Mount Desert, Tremont
 Biddeford, Kennebunk, Kennebunkport, Kittery

Additional Funding for Resilient Communities & Climate-Ready Infrastructure

- \$50M in wastewater and drinking water programs through Maine Jobs & Recovery Plan
- Significant drinking and wastewater program funding anticipated through bi-partisan Infrastructure Investment & Jobs Act (IIJA)
- Additional culvert, resilience, wildlife, emergency management program funding through a variety of federal agencies through IIJA
- State funding for DACF positions to support municipal and regional planning



Next grant round opens early summer 2022

Application deadlines:

Service Provider Grants - August 15 Community Action Grants - September 20

More information at:

www.maine.gov/future/climate/community-resilience-partnership

Brian Ambrette

Governor's Office of Policy Innovation & the Future <u>brian.ambrette@maine.gov</u>

Regional Coordinators

Region 1 York, Cumberland, Sagadahoc, Lincoln, Knox and southern Oxford counties	Region 1 Coordination Collaborative (R1CC) Gabe McPhail
Region 2 Waldo, Hancock, and Washington counties	Sunrise County Economic Council Jennifer Peters
Region 3 Androscoggin, Oxford, Kennebec, Franklin, and Somerset counties	Androscoggin Valley Council of Governments Yvette Munier
Region 4 Piscataquis, Aroostook, and Penobscot counties	Eastern Maine Development Corporation Lee Umphrey