



MAINE'S REGIONAL PLANNING ORGANIZATIONS - LAND USE TECHNICAL ASSISTANCE TO MUNICIPALITIES

Municipal Climate Adaptation Guidance Series for Maine Communities

REGIONAL PARTNERS

[Androscoggin Valley Council of Governments](#)
[Greater Portland Council of Governments](#)
[Hancock County Planning Commission](#)
[Kennebec Valley Council of Governments](#)
[Lincoln County Regional Planning Commission](#)
[MidCoast Council of Governments](#)
[Midcoast Regional Planning Commission](#)
[Northern Maine Development Commission](#)
[Washington County Council of Governments](#)
[Southern Maine Planning and Development Commission](#)

STATE PARTNERS

Maine Department of Marine Resources: [Maine Coastal Program](#)
Maine Department of Agriculture Conservation and Forestry:
[Municipal Planning Assistance Program](#), [Maine Geological Survey](#),
[Maine Floodplain Management Program](#), [Maine Natural Areas Program](#)
Maine Department of Environmental Protection: [Sustainability](#)
Maine Department of Transportation: [Environmental Office](#)

PROJECT DESCRIPTION (completed September 2017)

Many local governments in Maine are looking for practical steps to help make their communities more resilient in the face of rising sea-levels and more frequent intense storm events. To help address this need, the Municipal Planning Assistance Program and nine of [Maine's Regional Planning Organizations](#), with funding from the Maine Coastal Program, have collaborated on a series of guidance documents.

The guidance documents explain how to identify threats to community resources, and how to respond to those threats by integrating climate adaptation measures into existing local policies, practices and ordinances. Each of the ten documents in the series addresses a different area of municipal responsibility.

The Maine Coastal Program has provided funds for the coastal regional planning organizations to introduce the Climate Adaptation Guidance Series to the communities they serve in FY18.



Inundation of Chebeague Island's Stone Pier



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MUNICIPAL CLIMATE ADAPTATION GUIDANCE SERIES (2017)

- 1- Overview
- 2- Transportation
- 3- StreamSmart Crossings
- 4- Wastewater Infrastructure
- 5- Drinking Water
- 6- Storm Water
- 7- Comprehensive Planning
- 8- Shoreland Zoning Ordinance
- 9- Site Plan Review Ordinance
- 10-Subdivision Ordinance

These documents are available at:

<http://www.maine.gov/dacf/municipalplanning/technical/climate.shtml>

MAINE FLOOD RESILIENCE CHECKLIST (2017)

This self-assessment tool was developed by the Maine Coastal Program to assist communities evaluate how well-prepared they are to respond to, and recover from flooding events and sea-level rise. Valuable feedback was provided through the pilot evaluation process conducted by the Southern Maine Planning and Development Commission and the City of Saco.

The Checklist is available at:

<https://www1.maine.gov/dacf/mgs/hazards/coastal/index.shtml>

For additional information



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Maine's Regional Planning Organizations receive funding from the Legislature and Maine Coastal Program to provide general planning assistance to municipalities within their respective regions. Oversight and administration of annual Land Use Planning Assistance contracts is provided by the Maine Department of Agriculture, Conservation and Forestry Municipal Planning Assistance Program.

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