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What is PREP-RI?

This online module series aims to increase the capacity of municipal decision-makers to make effective choices supporting resilience to the current and future impacts of climate change. Relevant examples and lessons learned from Rhode Island communities are included, as well as ways to use resources and tools in decision-making. PREP-RI builds upon existing State efforts and is the product of collaboration among local experts and practitioners from a variety of fields.

What is in each module?

- Brief audio presentations (10 to 12-minute Voice-over PowerPoint)
- Presentation Notes
- Resources Page
- Certificate of Completion
- Module Evaluation

What can I expect to learn?



Climate Change in RI

How climate change works, the impacts to your community, and the need to plan for resilience.



Flooding

Flooding scenarios in Rhode Island, the social and economic impacts of flooding, as well as flood mitigation examples, opportunities, and programs.



Infrastructure

Impacts of climate change on infrastructure, the vulnerability assessments available, and how to use State assessments to inform local plans and actions.



Stormwater

How a changing climate impacts stormwater; how low impact development and green infrastructure techniques can be used to avoid, reduce, and manage impacts.



Mapping Tools

The various mapping tools available for assessing flood risk, planning, and making informed decisions.



Adaptation

Site-based strategies to address the various implications of climate change; how to integrate adaptation and hazard mitigation strategies into local planning.



PREP-RI is a partnership of the URI Coastal Resources Center and RI Sea Grant at the Graduate School of Oceanography and the Narragansett Bay National Estuarine Research Reserve. Funding for this series was provided by the Rhode Island General Assembly. For more information contact Pam Rubinoff at prep-ri@crc.uri.edu.

Learn More

Explore more of Rhode Island's Resilience Tools: http://www.crc.uri.edu/activities_page/resilience-tools/

Watch the PREP-RI modules: <http://prep-ri.seagrant.gso.uri.edu/>

