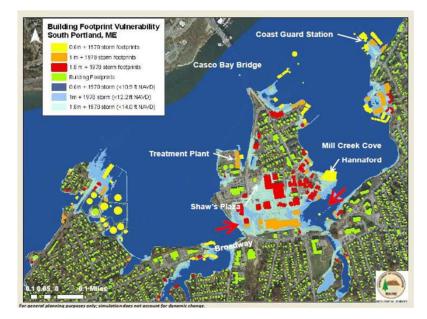


COASTAL COMMUNITY GRANTS: Coastal Resiliency

City of South Portland Vulnerability Assessment Mapping



Source: Maine Geological Survey, Inundation Scenario Presentation 2011.

PARTNERS

Gulf of Maine Research Institute, Southern Maine Planning & Development Commission, and Greater Portland Council of Governments

PROJECT DESCRIPTION (Anticipated completion November 2020)

The City's Sustainability Office will create an interactive, web-based vulnerability assessment map for South Portland. This map, which the City expects to update and maintain for a minimum of five years, will bring together disparate information related to historical flooding events, sea-level rise and storm projections, economic and social vulnerability, and critical infrastructure. Once created, local decision-makers, City staff, and the community will be able to switch on operational map layers and select their viewing area/zoom level to better understand the risks posed by coastal hazards. Key stakeholders will then have capacity to develop well-informed programs and policies to improve South Portland's resiliency.

For more information

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