## **2014 Coastal Resilience Grant Awards**



## Hampton-Seabrook Estuary Dune Restoration (Phase I)

Recipient:	New Hampshire Sea Grant / University of New Hampshire Cooperative Extension			
Description:	NHSG/UNHCE will work to 1) build coastal resilience to climate change and enhance landforms and wildlife habitat through the restoration of several dune habitats in Hampton and Seabrook; and 2) engage local community members in restoration and outreach efforts in order to create a network of informed citizens and landowners.			
Project Timeframe:	February 25, 2015 – June 30, 2016			
Federal Grant Award:	\$73,656			
Non-Federal Match:	\$73,766			
<b>Total Project Cost:</b>	\$147,312			
Documents:	Cooperative Project Agreement			
Building Resilience to Flooding and Climate Change in the Moonlight Brook Watershed				
Recipient:	Town of Newmarket in partnership with Horsley Witten Group, Inc.			
Description:	The Town of Newmarket will conduct a two part effort to: 1) to study flood risk associated			

Description:	The Town of Newmarket will conduct a two part effort to: 1) to study flood risk associated
	with climate change as well as how future development and build out of the community
	affect these risks, and 2) design robust green infrastructure practices within the Moonlight
	Brook watershed to help reduce risk of flooding while reducing pollutant load into the Brook
	and further downstream into the Lamprey River and ultimately Great Bay.
	Marsh 15, 2015 June 20, 2016

Project Timeframe:	March 15, 2015 – June 30, 2016
Federal Grant Award:	\$57,793
Non-Federal Match:	\$57,793

Total Project Cost:\$115,586Documents:Grant Agreement

Lubberland Creek Culvert Restoration (Phase I) & Initiating Development of NH's Tidal Culvert Assessment Protocol

Recipient:	The Nature Conservancy
Description:	TNC will 1) complete design, engineering, and environmental permitting for the replacement of a perched and undersized culvert on Bay Road in Newmarket; and 2) convene regional experts to assist in the development of a field assessment protocol for tidal culverts.
Project Timeframe:	February 25, 2015 – May 31, 2016
Federal Grant Award:	\$56,650
Non-Federal Match:	\$44,046
Total Project Cost:	\$100,696
Documents:	Grant Agreement

## 2014 Funding Summary

Federal Grant Award:	\$188,099
Non-Federal Match:	\$175,605
Total Funding:	\$363,704

Funding for these projects was provided by the National Oceanic and Atmospheric Administration Office for Coastal Management under the Coastal Zone Management Act in conjunction with the New Hampshire Department of Environmental Services Coastal Program.