

NYSG provides New York's freshwater and marine shoreline stakeholders with expertise on natural and nature-based shoreline management methods

2022 Working with Nature Workshops

Repeated flooding and destruction of shoreline protection features in New York's Jefferson and St. Lawrence counties in recent years has created a need for more resilient and nature-based shoreline erosion management methods.

In 2022, New York Sea Grant (NYSG) and partners hosted "Working with Nature" shoreline management workshops in Ogdensburg (August 25) and Chaumont (October 21) to educate shoreline residents in St. Lawrence and Jefferson counties on nature-based shoreline erosion management methods. Topics presented included shoreline geology and ecology, permitting and design processes, funding, and volunteer opportunities. The workshops respectively toured the nature-based shoreline installation at the Fort de la Presentation historic site along the St. Lawrence riverfront



St. Lawrence County Planner John Tenbusch spoke at the Working with Nature workshop organized by NYSG for Ogdensburg, NY. Photo: Roy Widrig/NYSG

and a nature-based shoreline restoration project in progress at Chaumont's Lyme Town Park.

Thirty residents, town officials, and agency staff attended the three-hour workshops. Attendees received multiple publications from NYSG and partner agencies on shoreline management and funding opportunities, and were able to converse one-on-one with NYSG and partner agency staff.

In response to local demand for knowledge in natural and nature-based features, NYSG and partners provide workshops to help community leaders, property managers, cottage owners, and residents better respond to shoreline management issues.

Nature-Based Shoreline Management resources: https://www.nyseagrant.org/glcoastal

Partners

- · New York State Department of State
- Save The River
- City of Ogdensburg
- Chaumont Free Library
- · Town of Lyme
- · Jefferson County Soil & Water Conservation District
- New York State Department of Environmental Conservation
- Funding:

New York State Department of Environmental Conservation

Working with Nature workshop tour to Fort de la Presentation's shoreline restoration area, Ogdensburg, NY. Photo: Roy Widrig/NYSG



The Sea Grant Focus Area for this project is Resilient New York Communities and Economies.

New York Sea Grant is a joint program of Cornell University, the State University of New York, and NOAA. Contact: New York Sea Grant Extension, 112 Rice Hall, Cornell University, Ithaca, NY 14853; www.nyseagrant.org. *Project summary was written by NYSG Coastal Processes & Hazards Specialist Roy Widrig*, 315-312-3042, rlw294@cornell.edu.