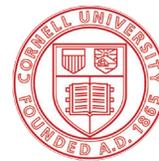


What is New York Sea Grant?

Bringing Science to the Shore since 1971



New York Sea Grant (NYSG) is a statewide network of integrated research, education and extension services promoting coastal community economic vitality, environmental sustainability and citizen awareness about the State's marine and Great Lakes resources.

Research, Extension & Outreach with Impact

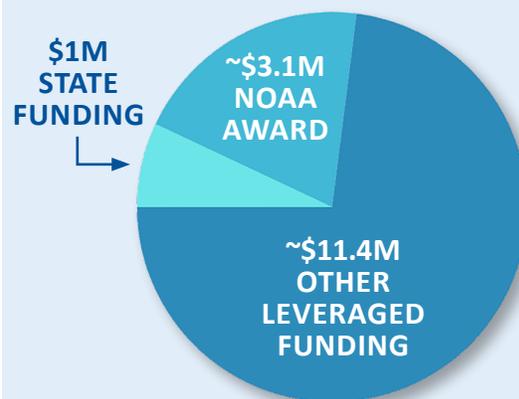
NYSG uses input from stakeholders and the research community to advance state-of-the-art research and coastal management for the benefit of New York's varied coastal environments and communities.

Sea Grant works on cutting edge topics in:

- Healthy Coastal Ecosystems
- Sustainable NY Fisheries, Aquaculture and Seafood Businesses
- Resilient NY Communities and Economies
- Environmental Literacy and Workforce Development in NY

Current Funding

NYSG is a federal/state matching funds program



Partnerships

New York Sea Grant's coastal research, extension, and education programs span across New York State:

NYSG has over

900

partners

NYSG collaborates across

3

U.S. regions

- NORTHEAST
- GREAT LAKES
- MID-ATLANTIC

Since 1971, NYSG managed a portfolio of **\$207.9M** for research, extension, and education

2024-25 funding is approximately **\$15.5M** NYSG leveraged **5x** of the core NOAA award

NYSG From Campus to Coast

NYSG is one of

34

university-based Sea Grant programs in the U.S

Since 1971

824

graduate students were supported for advanced degrees

NYSG supports

37

innovative university-based research projects

Approximately

20M

live in NY State

NY State has

2,625

miles of coastline

In NY State

81%

of population live near coastlines

Source: NOAA Office of Coastal Management.

New York Sea Grant is part of a nationwide network of 34 university-based programs working with coastal communities through the National Oceanic and Atmospheric Administration (NOAA). Sea Grant Research, Extension, and Education programs promote better understanding, conservation, and use of America's coastal resources. NYSG is a collaborative program of the State University of New York, Cornell University, and NOAA.

IDC Building, Suite 221 | 500 Innovation Road | Stony Brook University | Stony Brook, NY 11794

112 Rice Hall | Cornell University | Ithaca, NY 14853

Visit us online at: www.nyseagrant.org/highlights2024

New York Sea Grant Locations



Administration

Stony Brook

Rebecca Shuford, Ph.D., Director

631.632.6909 • rebecca.shuford@stonybrook.edu

Maria Beccari, Digital Media Specialist

631.632.6916 • maria.beccari@stonybrook.edu

Maureen Canning, Senior Administrative Assistant

631.632.6905 • maureen.canning@stonybrook.edu

Paul Focazio, Communications Manager

631.632.6910 • paul.focazio@stonybrook.edu

JeanAnn Johnston, Fiscal Officer

631.632.6908 • jean.johnston@stonybrook.edu

Lane Smith, Research Program Coordinator

631.632.9780 • lane.smith@stonybrook.edu

Rose Weldon, Science Writer

631.632.6956 • rose.weldon@stonybrook.edu

Main Office Email: nyseagrant@stonybrook.edu

Ithaca

Katherine Bunting-Howarth, Ph.D., Associate Director

607.255.2832 • keb264@cornell.edu

Norma Gunn, Administrator II

607.255.9850 • nlg43@cornell.edu

Kathy Sendrowski, Accounts Representative

607.255.5999 • ks437@cornell.edu

Tanya Yanchuk, Administrative Assistant

607.255.2836 • tab235@cornell.edu

Main Office Email: SGIthaca@cornell.edu

Extension Offices

Brooklyn

Hannah Eisler Burnett, Jamaica Bay Coastal Resilience Specialist

Science and Resilience Institute at Jamaica Bay
718.874.0108 • heb84@cornell.edu

Bronx

Catherine Prunella, Water Quality Extension Specialist

718.502.8092 • cjp275@cornell.edu

Buffalo

Megan Cochran, Great Lakes Outreach Coordinator

716.270.2490 • mk2236@cornell.edu

Nate Drag, Coastal Literacy Specialist

716.270.2408 • nwd4@cornell.edu

Main Office Email: SGBuffal@cornell.edu

East Meadow

Sarah Schaefer-Brown, Sustainable & Resilient Communities Extension Professional, Nassau County

516.832.2591 • scs292@cornell.edu

Elmsford

Sara Powell, Sustainable & Resilient Communities Extension Professional, Westchester County

914.369.1591 • slp285@cornell.edu

Main Office Email: Westchester@cornell.edu

Kingston

Jessica Kuonen, Hudson Estuary Resilience Specialist

845.340.3990 ext. 323 • jak546@cornell.edu

Main Office Email: SGUlster@cornell.edu

Newark

Mary Austerman, Coastal Community Development Specialist

315.234.1160 • mp357@cornell.edu

Main Office Email: SGNewark@cornell.edu

Oswego

John Cannaday, Great Lakes Recreation and Tourism Specialist

315.849.4436 • jdc378@cornell.edu

Stacy Furgal, Great Lakes Fisheries and Ecosystem Specialist

315.234.1329 • slf85@cornell.edu

Sharon Mullen, Administrative Assistant

315.312.3042 • slm22@cornell.edu

Katie Snyder, Administrative Assistant

315.312.3042 • ks2389@cornell.edu

Roy Widrig, Coastal Processes and Hazards Specialist

315.234.1916 • rlw294@cornell.edu

Main Office Email: SGOswego@cornell.edu

Queens

Lillit Genovese, LISS Outreach Coordinator - NYC & Westchester County

718.874.0120 • lgenovese@cornell.edu

Benjamin Goldberg, NYC Sustainable and Resilient Communities Extension Professional

631.824.1053 • bgoldberg@cornell.edu

Rochester

Jake Anderson, Water Quality Specialist

585.672.7065 • ja843@cornell.edu

Stony Brook

Michael Ciaramella, Seafood Safety and Technology Specialist

631.824.4052 • mc2544@cornell.edu

Antoinette Clemetson, Marine Fisheries Specialist

631.824.4407 • aoc5@cornell.edu

Kathleen Fallon, Coastal Processes and Hazards Specialist

631.632.8730 • kmf228@cornell.edu

Elizabeth Hornstein, Sustainable & Resilient Communities Extension Professional, Suffolk County

631.824.4575 • eeh78@cornell.edu

Nancy Jones, Administrative Assistant

631.824.4592 • nj82@cornell.edu

Karen Palmeri, Administrative Assistant

631.824.4746 • kmp27@cornell.edu

Jimena Perez-Viscasillas, LISS Outreach Coordinator

631.824.4906 • jbp255@cornell.edu

Barry Udelson, Aquaculture Specialist

631.824.4934 • bu25@cornell.edu

Kayla Walsh, Coastal Climate Specialist

631.546.5959 • kgw43@cornell.edu

Main Office Email: SGStonyb@cornell.edu

Watertown

Lauren Darcy, Great Lakes Coastal Resilience Specialist

315.849.3962 • led222@cornell.edu