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.

Investigators of a Stony Brook University-led project are assessing the ability of seagrass to draw down carbon dioxide from the aquatic environment. This could reduce the effects of ocean acidification, which would be a benefit to shellfish. Image credit: Kaitlyn O’Toole.

Research and 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.

Since 1971 NYSG received $165.7 M for research and outreach
2018-2019 budget approx. $4.7 M

Funding & Partnerships

NYSG has partners in:
- Northeast
- Great Lakes
- Mid-Atlantic

NYSG is a federal/state matching funds program

Sea Grant works on cutting edge topics in:
- Hazard Resilience in Coastal Communities
- Safe, Sustainable NY Seafood Supply
- Sustainable Coastal Development
- Healthy Coastal Ecosystems

Federal award and other leveraged funding
91.25%
Core state funding is only 8.75%

More than 85%
of NY's 20M people live near its 3,400 miles of coastline

Currently funding 38 innovative projects

Supporting 722 Graduate students for their advanced degrees since 1971

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Stony Brook University
Stony Brook, NY 11794-5001

112 Rice Hall
Cornell University
Ithaca, NY 14853-5601

Bringing Science to the Shore since 1971
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