



# WHAT IS NEW YORK SEA GRANT?

New York Sea Grant 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.

- Through NYSG's efforts, university scientists and extension specialists help transfer science-based information to many coastal stakeholders and decision-makers .
- We combine peer-reviewed scientific rigor with a real-world stakeholder view by supporting high-quality, university-based, natural and social science research that takes an unbiased look at priority coastal resource and community issues.

## FUNDING AND PARTNERSHIPS

### NYSG

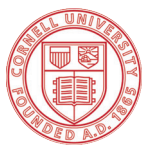
is a federal/state matching funds program



NOAA



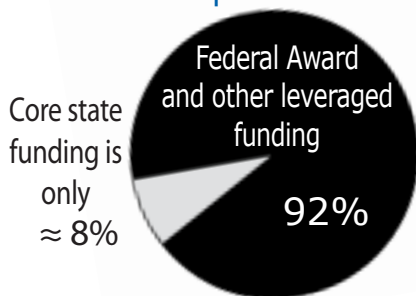
SUNY



CORNELL

Since 1971 NYSG has received **\$142.5 M** for research and outreach

2014 - 2015 Budget of **≈ \$5M**



We partner with

- Northeast
- Great Lakes
- Mid-Atlantic

Sea Grant Programs on cutting edge topics:

- Climate change
- Ocean acidification
- Aquatic invasive species

## RESEARCH AND OUTREACH WITH IMPACT

- We use 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.

Delivering GOOD SCIENCE to:

- coastal businesses
- educators
- decision-makers
- government
- media

One of **33** university-based programs



More than **85%** of NY's



**3400** miles of coastline

Currently funding innovative projects

- coastal resilience
- harmful algal blooms
- fisheries restoration
- microplastics and pharmaceuticals in waterways

**45**

Supporting **650** GRAD STUDENTS for their advanced degrees



# New York Sea Grant

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Lake Ontario

Oswego

Newark

Buffalo

Lake Erie

Ithaca

Kingston

## Ithaca

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Stony Brook

NYC

Brooklyn

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Atlantic Ocean

