New Jersey Sea Grant Consortium

New Jersey Sea Grant Consortium (NJSGC) is a nonprofit organization dedicated to promoting the wise use and conservation of New Jersey's coastal and marine resources through research, education, and outreach. NJSGC provides science-based programs, funding for coastal research, and educational initiatives to support sustainable coastal communities and ecosystems.

Sea Grant
NEW JERSEY
SEA GRANT CONSORTIUM

What We Do

Education

From 2018 to 2023 NJSGC:

- Supported 94,888 students and 4,575 K-12 educators through our education and professional development programs.
- Reached over 217,000 people through its informal education and public outreach events like Ocean Fun Days.
- Reached schools from every federal and state legislative district in New Jersey.

Outreach and Extension

From 2018 to 2023 NJSGC:

- Facilitated the removal of an estimated 3.6 million gallons of sewage through the Clean Vessel Act Program. There are currently 146 pumpout facilities and 9 pumpout boats.
- NJSGC's economic impacts in fisheries and aquaculture to the state were over $4M.
- Aided 50 communities annually to adopt or implement hazard resilience practices to prepare for and respond to coastal hazardous events.

Research

From 2018 to 2023 NJSGC:

- Funded over $500,000 annually.
- Supported over 40 researchers and students per year.

New Jersey: A Coastal State

~80% of NJ residents live in the coastal zone

$400 Billion annual economic output from the coastal zone

1,792 miles of coastal shoreline

$40 billion in revenue from coastal tourism

Focus Areas

- Healthy Coastal Ecosystems
- Sustainable Fisheries and Aquaculture
- Resilient Communities and Economies
- Environmental Literacy and Workforce Development

As one of the 34 Sea Grant programs, each year New Jersey receives a portion of the annual appropriation to the National Sea Grant College Program. NJSGC partners with local, state, regional, and national organizations to meet the **non-federal match of $1 dollar for every $2 federal dollars,** which increases the impact of every federal dollar. From 2018-2023, NJSGC brought in nearly $15M core federal and match funds. NJSGC went beyond that with additional grants totaling **$6M in federal and matching funds** plus another **$7M in leveraged funds.** Together these funds invest in NJSGC staff and researchers in their work that continues to benefit New Jersey constituents and communities.



Contact Us

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