





Long Island Sound Resilience Support Programs Sara Powell, New York Sea Grant June 27, 2025



Celebrating 40 years of restoring & protecting the Sound!



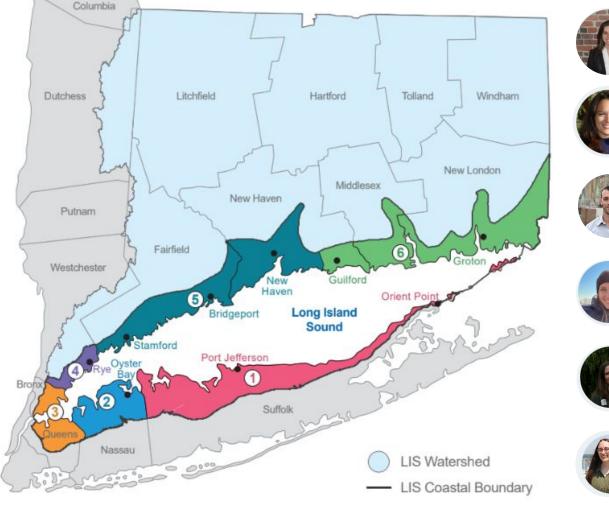
Sustainable and Resilient Communities Goal:

Empower Long Island Sound communities to plan for and respond to environmental challenges in ways that prioritize well-being for all.





Sustainable & Resilient Communities (SRC) Extension Professionals Team





Suffolk County Elizabeth Hornstein



Nassau County Sarah Schaefer-Brown

New York City Ben Goldberg



Westchester County Sara Powell



6

Western CT Deb Visco Abibou

Eastern CT Sarah Schechter



Long Island Sound Resilience Grant Writing Assistance Program

<u>Goal</u>: To secure funding for sustainable and resilience-focused projects

Type of Technical Assistance: Grant Preparation and Writing Support

Launched: November 2022





Award Amount

- Up to \$9,950 per application directly to contractor
- Applicants can submit multiple applications but each application should focus on one discrete project

Match

• None required

Application Period

• Open on a rolling basis

Submission Options

• Google form, email, mail

Supported Activities

- Budget preparation, mapping
- Cost-benefit analysis
- Writing & narrative development
- Application preparation & submission

Eligible Applicants

• Municipalities, nonprofits, community groups, etc.

Project Criteria

- Must impact communities within the Long Island Sound coastal boundary
- Must advance actions of the LIS Partnership CCMP



- Sustainability/resilience plans or watershed plans
- Green infrastructure, stormwater management, and low-impact development
- Infrastructure improvements to increase resilience to sea level rise, storm surge, and intense storms and flooding (generally excluding seawalls, groins, jetties, and bulkheads)
- **Right-sizing of culverts or dam removal**
- Nature-based solutions (e.g., living shorelines, wetland restoration, shellfish reef restoration, eelgrass restoration; generally excluding beach nourishment)
- Retreat, relocation, or land acquisition to protect floodplain habitat
- Public engagement relating to advancing sustainable and resilient communities



Applicant Information

- Name of organization or municipality
- Point of contact, address

Needs & Funding Request

- Consultant
- Describe type(s) of support needed
- Include a budget and budget justification

Funding Opportunity

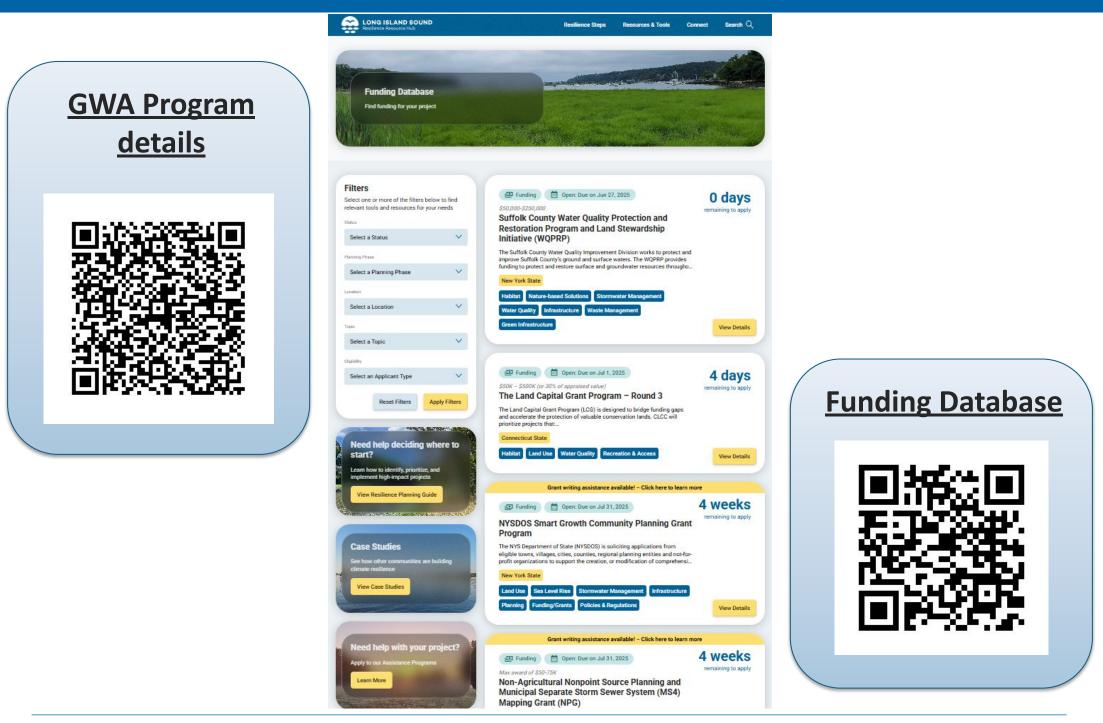
- Identify targeted funding opportunity(ies)
- Identify who will receive the funds from the targeted opportunity(ies)

Project Description

- Location of project
- Describe how the project will advance sustainability & resilience
- Identify the project type (planning, design, implementation) and associated activities or desired outcomes for which funding is needed
- List the project team, including the lead applicant and any co-applicants
- (Optional) Describe any community engagement and/or relevant grant application history to date

Funding Database & GWA Program Details







Long Island Sound Resilience Planning Support Program

<u>Goal</u>: To advance sustainable and resilience-focused projects to a design or implementation grant-ready phase

Type of Technical Assistance: Project scoping and planning Launched: October 2023





Funding Available

- ~\$600,000 for NY
- Award Amount
 - Not specified

• Match

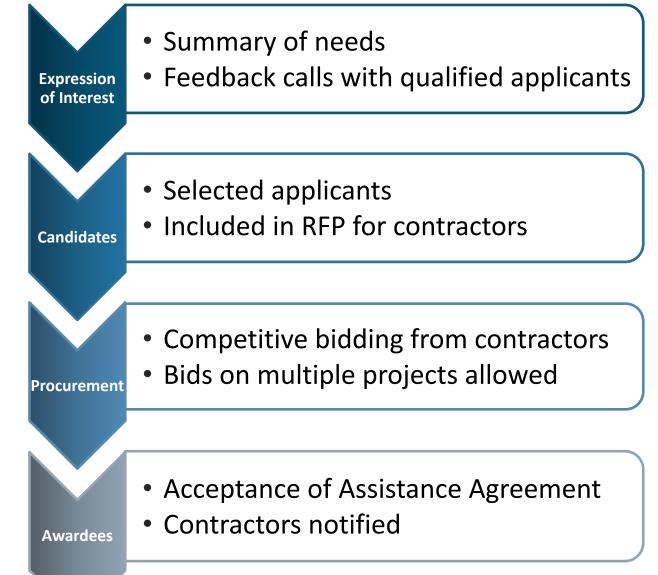
• None required

Application Period

- Oct-Dec 2023 (1st round)
- Dec-Feb 2024 (2nd round)

• Eligible Applicants

 Municipalities, nonprofits, community groups, etc.





Eligible Project Types

- Climate risk and/or vulnerability assessment
- Strategy development and project planning
- Project prioritization and funding guidance
- Preliminary community engagement
- Project site feasibility and conceptual design

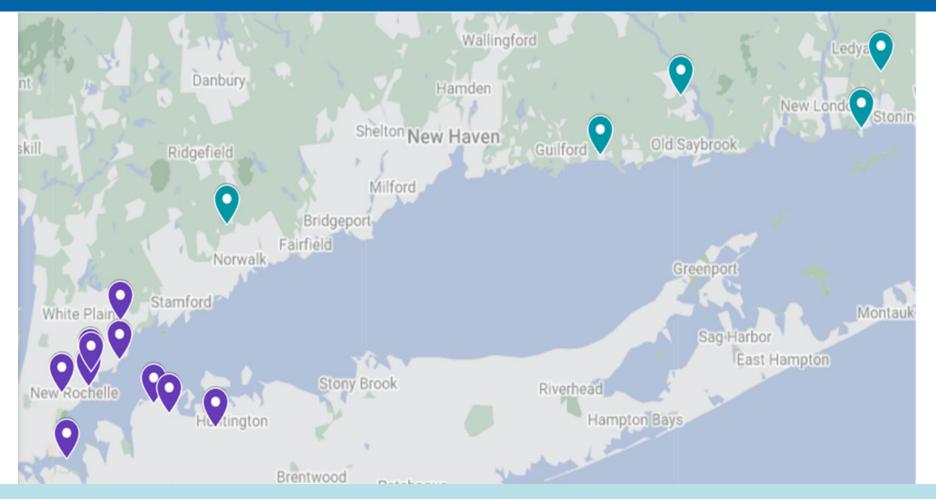
<u>Criteria</u>

Foster a sustainable and resilient Long Island Sound

- Must impact communities within the Long Island Sound coastal boundary
- Must advance actions of the LIS Partnership CCMP

1st Round Awardees of Planning Support Program





In the first round of the Program, New York Sea Grant and Connecticut Sea Grant have awarded nearly \$1.1 million in planning support to support resilience-focused projects in 15 coastal communities in the Long Island Sound region. The fifteen projects—five in CT and 10 in NY— described in the <u>2024</u> <u>Award Slate</u> and featured on the <u>interactive map</u>.



Want to learn more?

Visit our Assistance Programs page on the Long Island Sound Resilience Resource Hub:



lisresilience.org/assistance-programs Email me: **slp285@cornell.edu**

