#### Mission

Lake Champlain Sea Grant is dedicated to improving the understanding and management of Lake Champlain and its watershed for long-term environmental health and sustainable economic development.







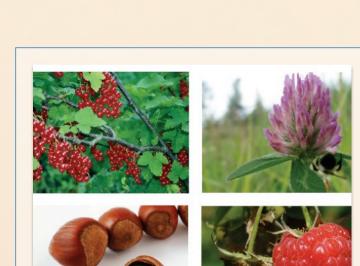


### Vision

To be a recognized leader and source of knowledge about the natural resources and health of Lake Champlain and its watershed, through scientific research, outreach services, and providing educational opportunities to the general public, managers, and decision makers.

### Projects





Agriculturally Productive

# Focus Areas and Strategic Plan

#### Healthy Coastal Ecosystems

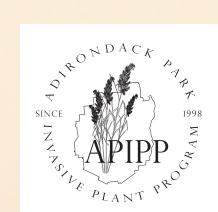
Goal 1: Ecosystem-based approach for healthy and diverse ecosystem and sustainable human use of Lake Champlain

Goal 2: Protect and restore coastal aquatic ecosystems in the Lake Champlain Basin

### Partners











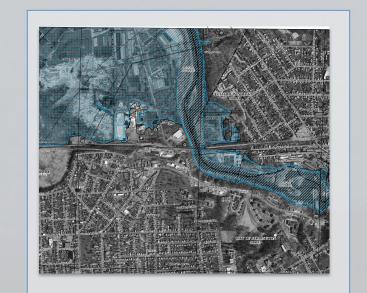








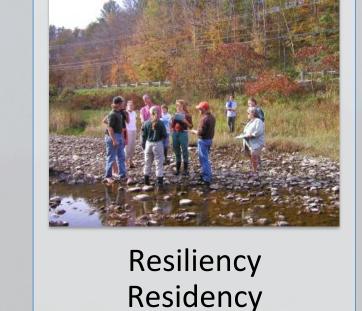




Flood Resiliency

**Aquatic Invasive Species** 

Spread Prevention









Bass tournament

# Resilient Communities and Economies

Goal 3: Expand efforts to support sustainable lakebased tourism and recreation that strengthens the economic base of basin communities

Goal 4: Reduce non-point source pollution to improve quality of water resources in the basin

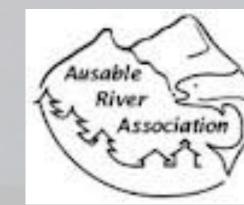
Goal 5: Lake Champlain Basin communities plan for and adopt practices that mitigate the impacts of climate change and weather related hazards



















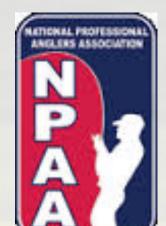




















Water Resources

for Realtors

Workshops



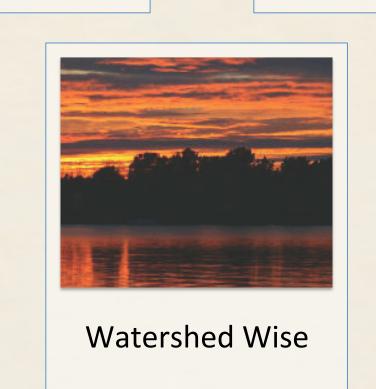
Sustainable

Landscape Stewards

**Training** 



Ice Fishery





# Environmental Literacy and Workforce Development

Goal 6: Effective education programs inform an environmentally literate public about water quality, water resources, and watershed issues important to sustainable use and management of Lake Champlain and its basin



















