



Alaska Sea Grant

Alaska Sea Grant is a collaboration between NOAA and the University of Alaska Fairbanks and has been supporting healthy coastal resources, economies, and communities in Alaska for over 50 years. Our staff and Marine Advisory Program agents and specialists who live and work in Alaska's coastal communities carry out this mission through research, education, and outreach.

Alaska Sea Grant is a **smart investment**.



\$22.8M economic benefit in 2025 from a federal investment of \$1.9M. That's more than 12x benefit for every federal dollar.

Alaska Sea Grant is a **leader**.

WORKFORCE DEVELOPMENT



311 jobs sustained

127 businesses supported or created

9,285 professionals served

MARICULTURE



- supports Alaska's mariculture industry through research and workforce development
- offers customized training and technical expertise for new and existing farmers
- leveraged external funding to advance sustainable mariculture development

MARINE DEBRIS



11 removal projects

500,000 pounds of debris removed in 2025

Alaska Sea Grant is a **strong partner**.



Partnerships are at the heart of Alaska Sea Grant's collaborative work to support communities across the state:

- working across sectors, organizations, and regions to collaboratively address Alaska's complex coastal issues
- supporting the seafood industry through trainings and research at the Kodiak Seafood and Marine Science Center
- monitoring and helping communities understand and manage harmful algal blooms
- convening groups to understand, plan for, and respond to events related to extreme weather events
- over **200** partner organizations



RESEARCH



■ We support relevant, cutting-edge research to meet the information needs of Alaska's coastal communities and industries.

TRAINING



■ We offer a variety of training, including workshops, fellowships, and curriculum development.

COMMUNITY ASSISTANCE



■ We assist communities in making informed decisions about their coastal environments.

EDUCATION



■ We support undergraduate and graduate education, teacher education, K-12, curriculum development, and fellowships.

Alaska Sea Grant supports **students.**



Alaska Sea Grant is a leader in marine-related environmental education and provides community and industry partners with information that is accurate, timely, and useful:

- supporting graduate students to study under the mentorship of scientists selected through Alaska Sea Grant's competitive research process
- through the Alaska Sea Grant State Fellowship Program, placing graduate students and recent graduates with Alaska organizations and businesses to connect science with management, policy, and implementation
- connecting a community priority with science with our community-engaged fellows at the undergraduate level
- immersing youth in Alaska's coastal resources

Kodiak Seafood and Marine Science Center



Managed by Alaska Sea Grant, Kodiak Seafood and Marine Science Center works with industry to develop new solutions to industry challenges. The five focus areas are seafood harvesting technology, seafood processing technology, seafood quality and safety, contaminants, and collaborative ecosystems research.

24 classes delivered

288 people received workforce development training

78 seafood businesses, individual food producers, and others were provided technical assistance and information

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For more information, contact:

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