

Sea Grant Monthly

The e newsletter of the National Sea Grant College Program

May 2020

Stories of Resilience from Oregon's Fishing Community



Oregon Sea Grant recently released Fishing Community Resilience, a series of three, short, interdependent videos that detail what it's like living and working in the Oregon commercial fishing community. Dr. Flaxen Conway led the creation of this series from oral history research that started in mid 2010 and collected over 50 interviews. From Flaxen: "The series is a montage of individual, eloquent voices and images that weave together the components of fishing community resilience: connection, bravery, perseverance, cooperation, passion, lifelong learning, innovation, leadership, independence, and adaptation."

Watch the videos produced by Oregon Sea Grant



Hawai'i Sea Grant Research Informs Decision by U.S. Supreme Court to Protect Deep Water from Pollution

In response to concerns over the health of Maui's coral reefs, Hawai'i Sea Grant funded research from 2009-2016 to evaluate how sources of nutrients in groundwater are related to land use. The results conclusively showed that millions of gallons per day of deeply injected treated sewage effluent were being added to Maui's adjacent ocean waters. These findings were essential to informing an April 2020 U.S. Supreme Court ruling which clarified that underground water connections to surface waters are covered by the Clean Water Act.

Read about the U.S. Supreme Court ruling

Knauss Fellowship Alumna Lisa Kim Reflects on Korean Heritage for Asian Pacific American Heritage Month

May is Asian American and Pacific Islander Heritage Month. In this article, former Knauss fellow Lisa Kim explores her Korean identity and how it has influenced her early career journey with coastal science policy.

Learn more about Lisa



Safety First: Tips for a Safe Summer from Sea Grant



It's almost time for summer fun outdoors and on the water, and that means it's time to remember, safety first! Sea Grant programs across the nation share information and advice related to safe practices in coastal environments. As we approach summer, be sure to check out these resources for boating and coastal recreation safety.

See all of the resources

Knauss Fellows Discuss Marine Debris and Place-Based Stewardship

In this month's Knauss Blog posts, Amanda Dwyer shares her curiosity with marine debris and how that led her to work on the National Ocean Service's Zero Waste Initiative, while Kirsten Rhude describes her connection to the Great Lakes and how that influenced her work with coastal communities.



Read posts on the Knauss Blog



Learn About Marsh Migration for American Wetlands Month

May is also American Wetlands Month, a time to recognize the important roles that wetlands play ecologically and economically. Connecticut Sea Grant shares research on salt marsh migration and how wetlands may change with sea level rise.

Read the article

Interview with Knauss Aluma, Director of Formulation and Congressional Analysis for NOAA Research

Current Knauss fellow Josie Lindsey-Robbins interviewed Knauss alumna Emily Larkin about her career path within NOAA, from Knauss Fellow to now Director of Formulation and Congressional Analysis for NOAA Research. Emily shares how she developed her leadership skills and advice she gathered along the way.

Learn more about Emily



2020-2022 Coastal Management and Digital Coast Fellows Selected

Nine hosts and 17 finalists attended this year's National Oceanic and Atmospheric Administration Coastal Management and Digital Coast Fellowship matching workshop. Nine fellows were selected to serve two-year terms. These fellows were nominated by the following Sea Grant programs: Connecticut, Louisiana, Michigan, North Carolina, Pennsylvania, Texas and Wisconsin.

Read about the fellows and their placements

Update on Sea Grant's Seafood Resources Page

Sea Grant's Seafood Resources page continues to be updated with the latest information on aid and assistance programs along with state-based resources. Additionally, the page now shares seafood resources contacts throughout the Sea Grant network and NOAA Fisheries Regional Aquaculture Coordinators.

Visit the National Sea Grant webpage

Funding and Career Opportunities

<u>Sea Grant Career Opportunities</u> Sea Grant has several job openings across the country, including Aquaculture Specialist with New York Sea Grant and the Wisconsin Sea Grant Keillor Postdoctoral Fellowship.

National Federal Partnership Liaisons Competition In an effort to increase collaboration and effective use of

federally-funded ocean, coastal and Great Lakes research, the NSGO is looking for proposals to develop National Federal Partnership Liaison positions in coordination with other federal agencies or programs whose project goals align with and support national Sea Grant focus area or vision plan goals. This competition is open to all Sea Grant College Programs, Sea Grant Institutional Programs, Sea Grant Coherent Area Programs and the National Sea Grant Library. Deadline for Letters of Intent: June 25, 2020.

Connections and Partner Updates

<u>Survey on Reusable Bag use During COVID-19 Pandemic</u> Ohio Sea Grant Extension educator Jill Bartolotta is conducting a short survey about the use of reusable bags during the COVID-19 panademic. The survey will take no more than 10 minutes to complete. Participants must be 18 years or older. <u>Please share widely.</u>

<u>Sea Grant Oil Spill Science Outreach Team Webinars</u> The Sea Grant Oil Spill Science Outreach Team is developing a series of short webinars. Join us on June 8 at 3 pm CT for the first installment of the webinar series: Impacts of oil spills on air quality. Participants will learn about research on human exposure to airborne chemicals from oil spills including how in situ burns are monitored and how this information can inform oil spill response. We will send online access information via email to pre-registered participants. <u>To learn more about this event or register click here.</u>

NIST Job Opportunity The National Institute of Standards and Technology seeks a social scientist working in the areas of emergency communication and protective action. The individual will directly support the NIST Hurricane Maria Technical Investigation. Vacancy closes on June 9, 2020. More information available here.

American Flood Coalition's New Funding Guide The American Flood Coalition recently published a funding guide on federal resilience programs for small cities. This guide is intended to be a resource for local leaders exploring federal funding opportunities for flooding projects in small municipalities. Click here to view the guide.

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