

Region	Proposal #	Applicant	Project Title	Funding Priority	Amount
AKRO	20AKR015-007	Alaska Fisheries Development Foundation	Hatchery Capacity & Technology Development to Secure Oyster Seed Supply in Alaska	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$298,927.00
AKRO	20AKR009-003	Prince William Sound Science and Technology Institute	Development and testing of an in situ imaging and identification system for the assessment of fish passage in small streams.	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$282,109.00
GARFO	20GAR043-113	University of Maryland	Adapting High Pressure Processing (HPP) Technology to Enhance the Competitiveness of the Domestic Blue Crab Industry	Priority #1 Promotion, Development and Marketing	\$299,963.00
GARFO	20GAR032-067	University of Maine System acting through the Univ. of Maine	Improving Business Practices to Reduce Mortality in the Lobster Supply Chain	Priority #1 Promotion, Development and Marketing	\$299,106.00
GARFO	20GAR049-033	Fishadelphia LLC	Fishadelphia: Expanding a successful program connecting NJ seafood harvesters with culturally and economically diverse seafood consumers	Priority #1 Promotion, Development and Marketing	\$299,680.00
GARFO	20GAR003-110	University of New Hampshire	Sustainable US Cleanerfish Production: Developing a Lumpfish Broodstock Program	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$297,720.00
GARFO	20GAR001-055	University of New Hampshire	Sustainable Innovations for the Channeled Whelk Fishery: Trap Modifications and Alternative Bait	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$296,886.00
GARFO	20GAR017-007	University of Maryland Center for Environmental Science	Enhancing sustainable development of the winter bait fishery for Atlantic Menhaden through the use of industry acoustics	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$297,064.00
GARFO	20GAR028-065	Commercial Fisheries Research Foundation	CFRF's Lobster and Jonah Crab Research Fleet: A Collaborative Fishing Vessel Approach to Addressing Data Needs for the American Lobster and Jonah Crab Fisheries	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$194,983.00
GARFO	20GAR033-024	Wells Nat'l Estuarine Research Reserve Management Authority	Expanding a New England green crab pilot fishery by providing a molt detection assay and identifying seasonal aggregations for harvest	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$261,620.00

PIRO	20PIR016-006	Pacific Islands Fisheries Group	Community ideas and projects for Ahi, yellowfin tuna, landed on Kauai	Priority #1 Promotion, Development and Marketing	\$116,144.00
PIRO	20PIR003-017	Conservation International Foundation	Advancing the Promotion, Development, and Marketing for Hawaii's Local Sustainable Fisheries	Priority #1 Promotion, Development and Marketing	\$299,633.00
PIRO	20PIR006-011	Hawaii Feed & Fertilizer LLC	Building Resiliency in Hawaiian Fishing Communities: A Pilot Project Assessing the Feasibility of Developing a Local Fishmeal Plant	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$220,000.00
PIRO	20PIR019-014	University of Guam	Determining Patterns and Drivers of Life-History Variation to Inform Present and Future Fishery Management in the U.S. Pacific	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$279,786.00
SERO	20SER001-017	NC Department of Environmental Quality	An Economic Profiling of North Carolina Shellfish Growers and Their Business Challenges, and an Exploration of Innovative Regulatory Strategies to Promote Growth	Priority #1 Promotion, Development and Marketing	\$57,013.00
SERO	20SER019-032	LGL Ecological Research Associates, Inc.	Resolving Barriers to Sustainable Fishery Certification for the Gulf of Mexico Federal Otter Trawl Shrimp Fishery	Priority #1 Promotion, Development and Marketing	\$299,724.00
SERO	20SER006-010	Clemson University	Epidemiology and Reproductive Impacts of the newly discovered Egg Parasite Carcinonemertes obrieni on the Caribbean Spiny Lobster Fishery in Florida and the	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$298,235.00
SERO	20SER010-013	University of Miami	Increasing Resilience for Fishing Communities of the Southeast U.S.: Development of Yellowtail Snapper (Ocyurus chrysurus) Pilot-scale Growout Technology	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$299,917.00
SERO	20SER026-012	Florida Institute of Technology	Application of IMTA-Technology to Revive and Sustain Livelihood of Fishing Communities in Puerto Rico	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$299,424.71
SERO	20SER016-002	Marine Environmental Sciences Consortium	Creating resilient oysters (Crassostrea virginica) to enhance aquaculture and restoration	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$298,985.00
SERO	20SER024-060	Reef Environmental Education Foundation	Strengthening the Supply Chain for Lionfish to Promote Fishing and Protect Native Species	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$299,087.00

SERO	20SER031-026	Mote Marine Laboratory, Inc.	Novel technology development to create in situ point of use field-tester for red tide toxins in shellfish	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$300,000.00
WCRO	20WCRO14-029	Positively Groundfish	A health and nutrition focused marketing outreach program and a supportive product and consumer appeal study, designed to revitalize market demand for underutilized MSC-certified West Coast groundfish	Priority #1 Promotion, Development and Marketing	\$299,516.00
WCRO	20WCRO20-028	Catalina Offshore Products	A Modern Approach to a Classic Catch: Full Utilization of Tuna Landings in San Diego, CA	Priority #1 Promotion, Development and Marketing	\$247,500.00
WCRO	20WCRO25-031	Michael Conroy	Feasibility and Design for a Fish Auction in San Diego	Priority #1 Promotion, Development and Marketing	\$104,073.00
WCRO	20WCRO06-004	San Jose State University Research Foundation	Combining Underwater Video and Hook and Line Surveys of Untrawlable Areas in the Cowcod Conservation Areas to Inform Harvest Opportunities and Management Measures	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$300,000.00
WCRO	20WCRO07-003	San Jose State University Research Foundation	Creating new products and markets - Development of techniques for the cultivation of monkeyface pricklebacks as a sustainable	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$300,000.00
WCRO	20WCRO19-011	Oregon State University	Consumer Acceptability and Shelf-life Assessment of Frozen Seafood for Market Success	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$299,957.00
WCRO	20WCRO10-020	Pacific States Marine Fisheries Commission	Toward a more sustainable and data-driven management paradigm for the vermilion rockfish complex	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$299,229.00
WCRO	20WCRO04-018	Ocean Gold Seafoods, Inc.	Utilize an Industry-Seine Fishing Vessel to Enhance Data Collection and Improve Assessment of Pacific Coast Coastal Pelagic Species for the Benefit of the Fishing Industry and	Priority #2 Science or Technology that Promotes Sustainable U.S. Seafood Production and Harvesting	\$295,800.00