



Proposals Recommended for Funding under the FY14/FY15 Saltonstall-Kennedy Program

*At this point in the selection process, application approval and obligation is not final. An application being recommended is not an authorization to begin performance of the project, and is not a guarantee of funding. Final approval is subject to funding availability as well as final review and approval by both NOAA Grants Management Division and DOC Financial Assistance Law Division. No application is “awarded” until it has been signed by the official Grants Officer. The Grants Officer will notify successful applicants in writing when their application has been approved.

Greater Atlantic

Proposal Number	Applicant	Project Title	Funding Theme	Federal Amount Requested: Total
15GAR007	VA Institute of Marine Science	Assessment of the genetic stock structure of Tautog, Tautoga onitis, along the U.S. Atlantic coast from Massachusetts to Virginia	Increase the Supply, Quality, and Diversification of Domestic Seafood	\$206,709.00
15GAR010	Bigelow Laboratory for Ocean Sciences	Forecasting Protozoan Parasites in the Gulf of Maine and the Risk of Bioaccumulation of Human Waterborne Pathogens in Oysters	Maximize Fishing Opportunities and Jobs	\$394,694.00
15GAR014	Coonamessett Farm Foundation, Inc.	Improving an Ecosystem Friendly Scallop Dredge	Maximize Fishing Opportunities and Jobs	\$237,528.00
15GAR018	Coonamessett Farm Foundation, Inc.	Investigating Offshore Essential Fish Habitat of Southern New England Winter Flounder	Maximize Fishing Opportunities and Jobs	\$259,532.00
15GAR020	VA Institute of Marine Science	Characterizing the behavior and preferences of anglers in the recreational fishery for Atlantic bluefin tuna (<i>Thunnus thynnus</i>) along the U.S. east coast	Maximize Fishing Opportunities and Jobs	\$279,899.00
15GAR023	University of Massachusetts Dartmouth	Using archival tagging data to develop geolocation methodologies for North Atlantic groundfish: application to Atlantic cod, yellowtail flounder, and monkfish	Improve the Cost-Effectiveness and Capacity for Observations	\$131,491.00



NOAA FISHERIES

Proposal Number	Applicant	Project Title	Funding Theme	Federal Amount Requested: Total
15GAR027	Commercial Fisheries Research Foundation	Supporting Management of the Emerging Jonah Crab Fishery and the Iconic Lobster Fishery in the Northeast USA. A Collaborative Fishing Vessel Research Fleet Approach	Maximize Fishing Opportunities and Jobs	\$399,870.00
15GAR028	University of Connecticut	Development and field testing of novel antifouling coatings for the aquaculture industry	Increase the Supply, Quality, and Diversification of Domestic Seafood	\$336,025.00
15GAR029	Cape Ann Seafood Exchange, Inc.	Supporting Infrastructure & Innovation	Maximize Fishing Opportunities and Jobs	\$363,604.00
15GAR034	VA Institute of Marine Science	Post-Release Mortality in the Atlantic Recreational Billfish Fishery: Quantifying the Effects of Air Exposure	Maximize Fishing Opportunities and Jobs	\$156,710.00
15GAR036	VA Institute of Marine Science	Assessing the Effects of Hematodinium perezi on Recruitment of the Blue Crab Callinectes sapidus	Maximize Fishing Opportunities and Jobs	\$399,860.00
15GAR039	National Fisheries Institute	A hook and line survey to assess spatial population dynamics of black sea bass	Improve the Cost-Effectiveness and Capacity for Observations	\$392,959.00
15GAR040	Manomet, Inc.	Municipal outreach for restoring and growing the softshell clam industry in Maine through aquaculture.	Increase the Supply, Quality, and Diversification of Domestic Seafood	\$287,775.00
15GAR041	Rhode Island Natural History Survey	Creation of a climate change adaptation blueprint for Rhode Island commercial fisheries through industry-led collective visioning	Maximize Fishing Opportunities and Jobs	\$75,241.00
15GAR043	The Research Foundation for the State University of New York	Restoring Long Island's winter flounder inshore fisheries - Approaches to avoid extirpation	Maximize Fishing Opportunities and Jobs	\$399,993.00



NOAA FISHERIES

Proposal Number	Applicant	Project Title	Funding Theme	Federal Amount Requested: Total
15GAR052	VA Institute of Marine Science	Impacts of Epizootic Shell Disease and Environmental Change on Sustainability of the New England Lobster Stocks, with Implications for Managing the Fisheries.	Maximize Fishing Opportunities and Jobs	\$319,971.00
15GAR053	University of New Hampshire	Determining natal sources of adult winter flounder in the GOM and SNE/MA stocks: tracking fish using otolith chemical signatures as natural tags	Maximize Fishing Opportunities and Jobs	\$282,432.00
15GAR056	Virginia Polytechnic Institute and State University	Protecting the Chesapeake Bay Aquaculture Industry from a Dynamic Carbonate Chemistry Environment	Increase the Supply, Quality, and Diversification of Domestic Seafood	\$353,766.00
15GAR057	University of Massachusetts Dartmouth	A Modified Sort-X Grid to Reduce the Catch of Juvenile Haddock and Cod in the Georges Bank Haddock Fishery	Maximize Fishing Opportunities and Jobs	\$247,502.00
15GAR058	University of Massachusetts Dartmouth	Reducing Yellowtail and Windowpane Flounder Bycatch: Application of a Modified European Grid System in the Georges Bank Haddock Fishery	Maximize Fishing Opportunities and Jobs	\$233,535.00
15GAR061	University of Massachusetts Dartmouth	Combining Fishermen's Knowledge to Locate, Evaluate, and Predict Gray Meat Outbreaks	Maximize Fishing Opportunities and Jobs	\$299,551.00
15GAR062	Gulf of Maine Research Institute	Do Closed Areas Promote Healthy Age Structures in New England Groundfish?	Improve the Cost-Effectiveness and Capacity for Observations	\$236,198.00
15GAR063	Gulf of Maine Research Institute	Developing an Ultra-Low-Opening Groundfish Trawl to Avoid Cod and Ensure a Prosperous Inshore Fishing Fleet	Maximize Fishing Opportunities and Jobs	\$264,827.00
15GAR066	University of Maine System Acting Through the Univ of Maine	Post-Release Mortality of Yellowfin Tuna in the U.S. Rod and Reel Recreational Fishery	Maximize Fishing Opportunities and Jobs	\$281,460.00
15GAR072	Center for Coastal Studies	TickleDredge: Bycatch Reduction for the Sea Scallop Fishery	Maximize Fishing Opportunities and Jobs	\$96,181.00



NOAA FISHERIES

Proposal Number	Applicant	Project Title	Funding Theme	Federal Amount Requested: Total
15GAR076	University of Maryland Center for Environmental Science	Disease and discard mortality in the blue crab fishery: using new information about an old virus to improve management of the resource	Maximize Fishing Opportunities and Jobs	\$299,381.00
15GAR077	Gulf of Maine Research Institute	Maine Inshore Acoustic Survey for Northern Shrimp	Improve the Cost-Effectiveness and Capacity for Observations	\$360,105.00
15GAR084	New England Aquarium Corporation	Estimating the discard mortality rate and deriving best catch-and-release guidelines for haddock (<i>Melanogrammus aeglefinus</i>) discarded in Gulf of Maine recreational fisheries	Maximize Fishing Opportunities and Jobs	\$114,249.00
15GAR087	Gulf of Maine Research Institute	Establishing High End and Sashimi-Grade Markets for Seafood from the Northeast United States	Increase the Supply, Quality, and Diversification of Domestic Seafood	\$191,768.00
15GAR093	James Odlin	Quality Improvement Project to Optimize Utilization of Georges Bank Haddock Resource	Increase the Supply, Quality, and Diversification of Domestic Seafood	\$250,000.00
15GAR102	New England Aquarium Corporation	Improving the management of an overfished, data poor species: Investigating the movements and stock structure of thorny skates using novel fishery-independent tagging technology	Increase the Supply, Quality, and Diversification of Domestic Seafood	\$320,855.00
15GAR103	New England Aquarium Corporation	Field Testing an Electric Decoy for Reducing Elasmobranch Bycatch in Longline Fisheries	Maximize Fishing Opportunities and Jobs	\$113,419.00
15GAR104	New England Aquarium Corporation	Evaluation of methods to reverse the acute effects of barotraumas and increase the post-release survival of cusk (<i>Brosme brosme</i>) discarded in the Gulf of Maine recreational fishery	Maximize Fishing Opportunities and Jobs	\$226,117.00