

Proposal Number	Applicant	Project Title	Funding Priority	Federal Amount Requested: Total
17GAR004	Downeast Institute for Applied Marine Research and Education	Demonstrating Aquaculture Technologies Designed to Increase the Supply, Quality, and Diversification of Domestic Seafood: Field Experiments with Cultured Arctic Surfclams, <i>Mactromeris polynyma</i>	Marine Aquaculture	\$278,000.00
17GAR007	Commercial Fisheries Research Foundation	Got Data? A Collaborative Approach to Addressing Data Needs in the American Lobster (<i>Homarus americanus</i>) and Jonah Crab (<i>Cancer borealis</i>) Fisheries	Fishery Data Collection	\$298,669.00
17GAR008	University of Rhode Island	Optimizing seaweed and shellfish integrated multi-trophic aquaculture: developing a spatially explicit ecosystem model	Marine Aquaculture	\$299,543.00
17GAR011	VA Institute of Marine Science	Influence of Gonadal Stage and Ploidy on Human-Pathogenic <i>Vibrio</i> Levels in the Oyster <i>Crassostrea Virginica</i>	Marine Aquaculture	\$299,475.00
17GAR030	Bigelow Laboratory for Ocean Sciences	A 'Halo'for Shellfish Aquaculture: Discovering the Phytoremediation Potential of Farmed Kelp	Marine Aquaculture	\$298,932.00
17GAR034	Coonamessett Farm Foundation, Inc.	Developing a method for assessing blueline (<i>Caulolatilus microps</i>) and golden (<i>Lopholatilus chamaeleonticeps</i>) tilefish stocks using a baited underwater video system	Fishery Data Collection	\$247,750.00
17GAR039	Atlantic Offshore Lobstermen's Association	Lobster Migration and Growth: Continuation and Expansion of 2015 Tagging Effort on Georges Bank and in the Gulf of Maine	Fishery Data Collection	\$141,092.00
17GAR050	University of Maine System acting through the Univ. of Maine	Assessing the potential for sustainability of fishing-dependent communities in coastal Maine in the face of environmental and socioeconomic change	Adapting to Climate Change and Other Long Term Ecosystem Change	\$275,308.00
17GAR072	University of New Hampshire	Advancing submerged mussel farming technologies to alleviate Eider duck predation	Marine Aquaculture	\$298,110.00
17GAR073	University of Maine System acting through Univ of Maine	Evaluating the life history and stock structure of yellowfin tuna (<i>Thunnus albacares</i>) in the northwest Atlantic Ocean	Fishery Data Collection	\$299,623.00
17GAR094	Rutgers, The State University of New Jersey	Assembling the Best Available Science to Inform the Interstate Transport of Shellfish Seed	Marine Aquaculture	\$300,000.00

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17GAR096	University of New Hampshire	Assessing the Potential for Development and Promotion of a Consumer Market for Underutilized Fish Species in Restaurants and Foodservice.	Promotion, Development and Marketing	\$120,801.00
17GAR098	Gulf of Maine Research Institute	Addressing the Issue of "Choke" Species in a Changing Climate	Adapting to Climate Change and Other Long Term Ecosystem Change	\$288,888.00
17GAR099	University of Massachusetts Dartmouth	Developing Strategies to Reduce the Effects of Gray Meat Disease on the Atlantic Sea Scallop Fishery	Socio-Economic Research	\$248,825.00

*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.