

## WEST COAST

<u>Proposal Number</u>	<u>Applicant</u>	<u>Project Title</u>	<u>Funding Priority</u>	<u>Federal Amount Requested</u>
16WCR004	Buccaneer Fishing	Trawl Gear Modification Workshop For the U.S. West Coast and Alaska.	Techniques for Reducing Bycatch and other Adverse Impacts	\$69,250.00
16WCR007	Confluence Environmental Company	Comparative habitat use of estuarine habitats with and without Cultch-on-Longline gear present.	Aquaculture	\$274,282.00
16WCR010	Humboldt State University Sponsored Programs Foundation	Socioeconomic Research and the Development of Fishing Community Sustainability Plans on the California North Coast.	Socio-Economic Research	\$271,225.00
16WCR013	Makah Indian Tribe of the Makah Indian Reservation	Perfecting the design of the to reduce bycatch of overfished rockfish species during recreational halibut fisheries.	Techniques for Reducing Bycatch and other Adverse Impacts	\$138,080.00

\*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.

16WCR018	Oregon State University	The Old(er) Men of the Sea: Graying of the fishing industry and its impact on local community resiliency.	Adapting to Climate Change and Other Long Term Ecosystem Change	\$243,078.00
16WCR021	Pacific Shellfish Institute	Seed Health Research & Technical Training in New Oyster Seed Rearing Practices.	Aquaculture	\$289,802.00
16WCR023	Pacific States Marine Fisheries Commission	Further testing of LED lights as a technique to reduce bycatch in the ocean shrimp trawl fishery.	Techniques for Reducing Bycatch and other Adverse Impacts	\$133,843.00
16WCR025	Pfleger institute of Environmental Research	Improving stock structure estimates for west coast swordfish using Fishery Independent methods.	Fishery Data Collection	\$259,645.00
16WCR027	San Jose State University Research Foundation	Forecasting the effects of ocean acidification and hypoxia on reproduction of West Coast groundfish.	Adapting to Climate Change and Other Long Term Ecosystem Change	\$298,206.00

16WCR028	San Jose State University Research Foundation	Using spatial variation in demography and life history to improve stock assessments of West Coast groundfish.	Fishery Data Collection	\$299,782.00
16WCR031	The Regents of the University of California, Santa Cruz	Deployment and Operation of the Imaging Flow Cytobot at Catalina Sea Ranch to Support Real-Time Monitoring of Harmful Algae, Phytoplankton Assemblages, and Invertebrate Larvae.	Aquaculture	\$299,284.00
16WCR034	University of Washington	Seasonal and ontogenetic movements of Pacific cod from genetic stock identification.	Fishery Data Collection	\$267,114.00