

NOAA Coral Reef Conservation Program Financial Assistance for Fiscal Year 2022

Federal Matching

Award Number	Project Title/Activity	Applicant	Applicant Type	Region	Location	Federal Funding	Matching Funds
CRCP Competition:							
NA21NOS4820016*	USVI Coral Reef Management Initiative	USVI DPNR, Division of Coastal Zone Management	Territorial Government	Atlantic/ Caribbean	U.S. Virgin Islands	\$497,966	\$266,253
NA21NOS4820014*	Puerto Rico Coral Reef Conservation 2021-2022	Puerto Rico Department of Natural and Environmental Resources	Comonwealth Government	Atlantic/ Caribbean	Puerto Rico	\$499,373	\$210,178
NA21NOS4820020*	Florida's FY21-22 Coral Reef Conservation Cooperative Agreement	Florida Department of Environmental Protection	State Government	Atlantic/ Caribbean	Florida	\$728,933	\$728,933
NA21NOS4820017*	Hawaii FY21-22 Coral Reef Management Cooperative Agreement	Hawaii DLNR, Division of Aquatic Resources	State Government	Pacific	Hawaii	\$728,245	\$658,245
NA21NOS4820015*	CNMI's FY21-22 CRCP State and Territory Coral Reef Conservation Cooperative Agreement	CNMI Division of Coastal Resources Management	Comonwealth Government	Pacific	CNMI	\$636,631	\$15,715
NA21NOS4820018*	Guam FY 2021-2022 State and Territory Coral Reef Conservation Cooperative Agreement	Guam Bureau of Statistics and Plans, Coastal Management Program	Territorial Government	Pacific	Guam	\$548,843	\$47,068
NA21NOS4820019*	AS FY21-22 CRCP State and Territory Coral Reef Conservation Cooperative Agreement	American Samoa Department of Marine and Wildlife Resources	Territorial Government	Pacific	American Samoa	\$539,564	\$20,641
	iest, \$35,000 of the listed funds (\$45,000 for ent Fellowship Program, and other specific ta		,	ed to a third par	ty to support the All Is	lands Committe	e Secretariat,
CRCP Competition:	Fishery Management Council Cooperation	ve Agreements					
NA22NMF4410180	FY22-24 Hear the hind, see the hind: validation of acoustic, ROV and divers' data collected during spawning season to monitor marine protected areas coupledwith oceanographic observations.	Caribbean Fishery Management Council	Fishery Management Council	Atlantic/ Caribbean	Puerto Rico, USVI	\$425,000	\$0
NA22NMF4410181	Identification of factors influencing coral health, associated fisheries, and development of key indicators to assess the vulnerability of these habitats for sustainable management in the Gulf of Mexico.	Gulf of Mexico Fishery Management Council	Fishery Management Council	Atlantic/ Caribbean	Florida, Gulf of Mexico	\$145,139	\$0
NA22NMF4410182*	South Atlantic Fishery Management Council Coral Reef Activities to Enhance Conservation and Management of South Atlantic Coral Resources	South Atlantic Fishery Management Council	Fishery Management Council	Atlantic/ Caribbean	Florida	\$420,998	\$0
NA22NMF4410183	Western Pacific Coral Reef Ecosystem Fishery Resource Assessment and Management, FY22-24	Western Pacific Coral Reef Ecosystem Fishery Resource Assessment and Management, FY22-24	Fishery Management Council	Pacific	American Samoa, CNMI, Guam, Hawaii	\$258,000	\$0
*At the recipient's requ recipient's direct benef	lest, \$179,500 of the listed funds were transfit.	ferred internally for mapping, o	diving, and data prod	cessing to be co	onducted by NOAA Pr	incipal Investiga	tors for the
CRCP Competition:	International Grants and Cooperative Ag	greements					
NA22NOS4820156	Prioritizing MPA Management Capacity Building Needs in The Wider Caribbean Region	Gulf and Caribbean Fisheries Institute	Nonprofit/ NGO	Caribbean - International	Bahamas, Belize, BVI, Grenada, Honduras, Mexico, Netherlands Caribbean, St. Lucia, St. Vincent & Grenadines, Turks & Caicos	\$317,140	\$317,422
NA22NOS4820157	Securing the Long-term Conservation of Biologically Diverse and Resilient Coral Reefs in Indonesia	Conservation International	Nonprofit/ NGO	Coral Triangle	Indonesia	\$94,596	\$94,812
NA22NOS4820176	Improving the capacity of Belize's Marine Protected Areas co-managers to address capacity needs identified by Gulf and Caribbean Fisheries Institute (GCFI) - MPA Connect network	Turneffe Atoll Sustainability Association	Nonprofit/ NGO	Caribbean - International	Belize	\$100,000	\$100,000
NA22NOS4820169	Strengthening Enforcement in Palau's Marine Protected Areas and Coral Reefs	WildAid	Nonprofit/ NGO	Micronesia	Palau	\$50,105	\$50,105
NA22NOS4820154	Building Capacity and Providing Essential Data for Effective and Sustainable Management of Coral Reef Fisheries in Indonesia	University of Hawaii	Institution of Higher Education	Coral Triangle	Indonesia	\$128,058	\$124,533



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NA22NOS4820155	Strengthening the adaptive capacity of communities by increasing the protection of their coral reef ecosystems through a resilience-based, science-to-management approach across the Micronesia Challenge region	Micronesia Conservation Trust	Nonprofit/ NGO	Micronesia	Marshall Islands, Palau, Federated States of Micronesia	\$300,000	\$300,000
CRCP Competition:	Coral Reef Conservation Program Dome	estic Capacity Building Partr	erships				
NA22NOS4820123^	Strengthening Coral Reef Management in the US States and Territories	The Nature Conservancy	Nonprofit/ NGO	Atlantic/ Caribbean- Pacific	American Samoa, CNMI, Florida, Guam, Hawaii, Puerto Rico, USVI	\$645,000	\$658,626
NA22NOS4820122	Building capacity and evaluating marine protected areas in Puerto Rico	Protectores de Cuencas, Inc.	Nonprofit/ NGO	Atlantic/ Caribbean	Puerto Rico	\$85,000	\$93,221
NA22NOS4820111	Capacity-building for Division of Aquatic Resources to Integrate 3D Mapping Techniques into Monitoring of Hawaiian Nearshore Coral Reef Ecosystems	University of Hawaii	Institution of Higher Education	Pacific	Hawaii	\$89,999	\$90,000
NA22NOS4820124	Mapping Improvements for Division of Aquatic Resources' Permitting and Environmental Review Processes and Enabling Sustainable Financing for Ocean Conservation in Hawaii	Conservation International Foundation	Nonprofit/ NGO	Pacific	Hawaii	\$85,710	\$90,493
^Includes \$5,000 non-	CRCP funds.			•	•		
CRCP Competition:	Ruth Gates Coral Restoration Innovation	n Grants					
NA20NMF4820290	Enhancing Resilience in Existing Restoration Efforts Using Selectively Bred Corals	University of Hawaii	Institution of Higher Education	Pacific	Hawaii	\$296,691	\$293,797
NA20NMF4820288	Sowing the seeds of success: testing novel approaches to improve the efficiency of coral reef restoration using sexually propagated corals	Johnston Applied Marine Sciences	Small Business	Pacific	CNMI	\$182,312	\$156,475
NA20NMF4820320	Search for Genetic Regulators of Coral Resilience to Thermal Stress	Pennsylvania State University	Institution of Higher Education	Atlantic/ Caribbean	USVI, Florida	\$151,023	\$123,174
NA20NMF4820289	Genetic Rescue of threatened elkhorn corals (Acropora palmata) in SE Florida from adjacent NW Bahamian populations	University of Miami	Institution of Higher Education	Atlantic/ Caribbean	Florida	\$141,492	\$0
NA22NMF4820207	Optimizing light spectrum to upscale growout of coral recruits for restoration	Nova Southeastern Unvieristy	Institution of Higher Education		Florida	\$356,210	\$346,506
CRCP Competition:	Public-Private Partnership						
NA18NOS4820181	National Fish and Wildlife Foundation - Coral Reef Conservation Fund Competitive Grants [Click <u>here</u> to see 2022 selections]	National Fish and Wildlife Foundation, Competitive Programs	Institutional Partner/ Nonprofit	Domestic	American Samoa, CNMI, Florida, Guam, Hawaii, Puerto Rico, USVI	\$650,000	\$650,000
NA18NOS4820181	National Fish and Wildlife Foundation - Coral Reef Emergency Fund	National Fish and Wildlife Foundation	Institutional Partner/ Nonprofit	Domestic	American Samoa, CNMI, Florida, Guam, Hawaii, Puerto Rico, USVI	\$200,000	\$200,000
Other Awards:	Community Based Restoration Program						
NA20NMF4630304	Jump-starting Mission: Iconic Reefs - sexually propagated Acropora corals and Diadema urchins for priority reefs in the Florida Keys	The Florida Aquarium, Inc.	Nonprofit/ NGO	Atlantic/ Caribbean	Florida	\$302,000	\$134,133
Other Awards:	Funding to Cooperative Institutes to Su						
NA20OAR4320472	Technical capacity support to conduct disease, restoration, climate change and land-based sources of pollution projects.	Cooperative Institute for Marine and Atmospheric Studies (CIMAS) - University of Miami	Cooperative Institute -Institution of Higher Education	Atlantic/ Caribbean	Florida, Puerto Rico, USVI, Gulf of Mexico	\$2,697,047	\$0
NA20OAR4320472	Coral Reef Management Fellowship Program (NOAA Contribution)	Cooperative Institute for Marine and Atmospheric Studies (CIMAS) - University of Miami	Cooperative Institute -Institution of Higher Education		American Samoa, CNMI, Florida, Guam, Hawaii, Puerto Rico, USVI	\$345,000	\$0
NA21NMF4320043	Technical capacity support to conduct fisheries, restoration, climate change and land-based sources of pollution projects.	Cooperative Institute for Marine and Atmospheric Research (CIMAR) - University of Hawaii	Cooperative Institute -Institution of Higher Education	Pacific	American Samoa, CNMI, Guam, Hawaii	\$2,089,703	\$0
NA19NES4320002	Coral Reef Watch and Coral Reef Information System (CoRIS) Support	Cooperative Institute for Satellite Earth System Studies (CISESS) - University of Maryland, College Park	Cooperative Institute -Institution of Higher Education	Domestic, International	Domestic, International	\$1,862,025	\$0



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NA21NOS4780131	Bathymetric Lidar Waveform Analysis and Algorithm Development for Characterizing Coral Reef Morphologies	Cooperative Institute for Marine Resources Studies (CIMRS) - Oregon State University	Cooperative Institute -Institution of Higher Education	Pacific	CNMI	\$29,375	\$0
Other Awards:	Funding to Other Organizations to Supp	port Coral Conservation and	l Science				
NA19NMF4630281	Coral Reef Restoration Planning and Implementation in the Pacific	The Nature Conservancy	Nonprofit/ NGO	Pacific	American Samoa, CNMI, Guam, Hawaii	\$645,000	\$0
NA20NMF4630328	Mission: Iconic Reefs - Restoration Prep, Maintenance, and Monitoring	National Marine Sanctuary Foundation	Nonprofit/ NGO	Atlantic/ Caribbean	Florida	\$863,643	\$0
NA20OAR4170488	Regional Coral Disease Response Coordinator	University of Florida	Institution of Higher Education	Domestic	American Samoa, CNMI, Florida, Guam, Hawaii, Puerto Rico, USVI, Gulf of Mexico	\$202,000	\$0
NA21OAR4170064	2021 Knauss Fellowship	NC State University	Institution of Higher Education	Domestic	American Samoa, CNMI, Florida, Guam, Hawaii, Puerto Rico, USVI	\$59,000	\$0
NA21NMF4630484	Support of the Coral Restoration Consortium	Coral Restoration Foundation	Nonprofit/ NGO	Domestic, International	Domestic, International	\$27,000	\$0
NA21NMF4720548	Evaluating the efficacy of Ecosystem- based Fisheries Management to assess and project Protected Species impacts in the Pacific.	University of Florida	Institution of Higher Education	Pacific	Pacific	\$72,000	\$0
NA22NOS4290160	CRCP Mission Support	National Marine Sanctuary Foundation	Nonprofit/ NGO	Atlantic / Pacific	Domestic	\$136,999	\$0
NA22OAR4170051	2022 Knauss Fellowship	University of Puerto Rico	Institution of Higher Education	Caribbean	Puerto Rico	\$66,500	\$0
NA22NMF4720288	Predicting fertilization compatibility for selecting brood stocks of Acropora palmata	SECORE International, Inc.	Nonprofit/ NGO	Caribbean	Domestic, International	\$100,000	\$0

CRCP Competitions Awards	\$9,302,028	\$5,636,197
Community-Based Restoration Awards	\$302,000	\$134,133
Cooperative Institute Awards	\$7,023,150	\$0
Other CRCP Awards	\$2,172,142	\$0

TOTAL FY2022 CRCP FINANCIAL ASSISTANCE \$18,799,320 \$5,770,330

SUMMARY: BY THE NUMBERS

Recipient Type	Total Awards	Total Federal Funding
Nonprofits / NGOs	16	\$4,602,193
Institutions of Higher Education	10	\$1,562,973
State and Territorial Governments	7	\$4,179,555
Fishery Management Councils	4	\$1,249,137
Cooperative Institutes	5	\$7,023,150
Small Businesses	1	\$182,312
TOTAL	43	\$18,799,320

