

## COOPERATIVE INSTITUTE FOR THE NORTH ATLANTIC REGION

MS#32, Woods Hole Road, Woods Hole, MA 02543 Tel.: (508) 289-2552 FAX: (508) 457-2027 Email: mrichlen@whoi.edu





NOAA Administrative Contact: Diane Brown: Tel. (301) 734-1206, E-mail: diane.brown@noaa.gov NEFSC Administrative Contact: Sarah Pike: Tel. 508-495-2289: E-mail: sarah.pike@noaa.gov















	National Oceanic & Atmospheric Administration (NOAA) Line Office (i.e. OAR/NMFS/NOS/NWS, etc.):  Program: Attn: Program Manager:				
	Address:				
F.					
From:	Mindy Richlen, Cooperative Institute for the North Atlantic Region (CINAR) Woods Hole Oceanographic Institution MS 32, Woods Hole, MA 02543 508-289-2552, E-mail: mrichlen@whoi.edu				
FFO nu	ımber: □ NOAA-OAR-CIPO-2023-2	:007609			
Title of	Proposal:				
Princip	al Investigator(s):		Email: _		
Affiliat	ion;				
Institut	ion Proposal #:	P	eriod of Perform	ance:_	
Funding	g: Please check one One-Year Pro	ject or □Multi-	Year Project		
First Ye	ear Funds: Task II/III (Science Fundin	g): \$	Task I at 3.79	%: \$	Total Year 1 Funding: \$
Second	Year Funds: Task II/III (Science Fund	ing): \$	Task I at 3.7%	%: \$	Total Year 2 Funding: \$
Total of	Request: Task II/III (Science Fund	ing): \$	Total Task I	: \$	Total Funding: \$
NOAA	Tasks: Please select one Task				
	k II. Research activities usually involv k III. Research activities require <u>minin</u>				AA scientists.
☐ Goa	Goals: Please select one goal 1. Climate Adaptation and Mitigatio al 2. Healthy Oceans: Marine fisheries al 3. Resilient Coastal Communities an	, habitats, and bi			
□Theme	<b>Theme:</b> Please select most appropriate of I: Sustained Ocean Observations and Clim II: Ecosystem Research, Observation, and	ate	eme III: Stock Assesseme IV: Protected Sp		tesearch
Please ar 1.	swer all questions Is there a former DOC employee working for the CI ho institution who represented or will represent the host institution				ill a VIDEO be created for public viewing be part of oject? □Yes □No
	DOC or another Federal agency regarding ☐Yes ☐No	this proposal?	•	inv	ill DOC/NOAA owned equipment be provided to vestigator for use outside a Federal location for this projection.
		to a Minority Ser	ving	<u></u>	Yes □No
2.	Does this award include any sub award	,	,	7 1	a any narmite required to conduct this project? (If yes -1
2. 3.	Does this award include any sub award Institution? □Yes □No Does the proposed award require any no awardees to have physical access to Fed	n-federal employee	es or sub	pro	re any permits required to conduct this project? (If yes, plovide the name of the issuing agency and the permit num Yes \sumbox{No}
	Institution? □Yes □No Does the proposed award require any no	n-federal employee eral premises for n	es or sub nore than	pro □Y 8. Wi	ovide the name of the issuing agency and the permit num