North Carolina Commercial Fishing Resource Fund Request for Proposals Issued June 13, 2024

The North Carolina Marine Fisheries Commission Commercial Resource Fund Committee and the Funding Committee for the North Carolina Commercial Fishing Resource Fund are issuing a request for proposals for consideration of funding from the North Carolina Commercial Fishing Resource Fund.

The Commercial Fishing Resource Fund is composed of a portion of the proceeds from the sale of the commercial fishing licenses issued by the North Carolina Division of Marine Fisheries (NCDMF). The N.C. General Assembly created the fund to support the development of sustainable commercial fishing in the State.

This RFP is based on the priorities established in the Strategic Plan for the North Carolina Commercial Fishing Resource Fund. The Strategic Plan can be referenced here.

Eligibility

This Request for Proposal is open to both public and private entities and is subject to the State's terms and conditions of contracting. Interested parties must submit a complete proposal, meeting the requirements listed below. Partnerships between eligible entities are permitted. The proposal must include a letter defining the roles and responsibilities of each partner. The NCDMF has no obligation to enter into any partnership agreement.

Proposal Requirements

- 1. Applicants must submit one electronic copy of the application as a PDF, using Times New Roman, 12-point font with centered page numbers on the bottom of each page. Proposals are not to exceed 20 pages. An appendix to reflect a data management plan and/or access agreements is permitted.
- 2. All proposals must include a completed copy of the Application for Funding from the N.C. Commercial Fishing Resource Fund application cover sheet (see page 6) as page 1 of the proposal.
- 3. Indirect costs cannot exceed the indirect rate established for the Division of Marine Fisheries which is 15%.
- 4. Any funds realized from the sale, lease, rental, or other grant of rights to real or personal property acquired or produced from this grant must be paid back to the Commercial Fishing Resource Fund.
- 5. All projects that involve site acquisition/improvements must occur in coastal or joint fishing waters, except projects specifically designed to enhance diadromous fish populations and habitats.
- 6. Successful new multi-year projects will receive funding through a state contract that will obligate funds. If selected for a first year of funding, the subsequent years funding of multi-year projects will be contingent upon availability of funds and the completion of satisfactory grant performance progress reports as required by grantor and approved by the Marine Fisheries Commission and the Funding Committee for the North Carolina Commercial Fishing Resource Fund.
- 7. Applicants are strongly encouraged to consult with NCDMF species and/or program leads regarding potential projects. Consultation with the leads does NOT guarantee funding or NCDMF partnership in the project. **The Division of Marine Fisheries will not provide letters of recommendation for projects.** For more information on the species and/or program leads, and partnerships contact Kathy Peterson via e-mail at Kathy.Peterson@deq.nc.gov.

8. If applicable, applicants are encouraged to consult with species and/or program leads about potential data requests needed from the NCDMF to fulfill project proposals. Some NCDMF data elements are restricted by law, while other data elements are readily available and accessible through the NCDMF webpage or other public sources. The NCDMF is not required to create a computer database that has not otherwise been created or is not otherwise required to create. Data access plans and/or access agreements that are generated by the applicant can be included as an appendix to the proposal. The NCDMF will not provide a template for a data access plan and/or access agreement.

Each proposal shall include the following:

Each proposal shall be in Times New Roman 12 pt. font and include the following:

Applicant Name: Identify the name of the applicant and the applicant's organization.

<u>Project Title:</u> A brief statement to identify the project.

<u>Project Period:</u> The total period of the project proposed for funding. The project period may be for one or multiple years. However, multi-year projects approved for year one funding will be reviewed annually for subsequent year funding. <u>All contracts for projects selected for funding will begin no sooner than 60 days after full approval.</u> There are no exceptions to this starting date. Please note this time period when developing project milestones.

Objective: Address what is to be accomplished.

<u>Approach</u>: List all procedures necessary to attain each project objective, with sufficient detail, to be able to evaluate the likelihood of obtaining the objective.

Expected Results and Benefits: Identify and document the results or benefits expected from the proposed activities and how the project will help educate the public on North Carolina's sustainable commercial fishing industry. Proposals must clearly state how applicant will conduct research. A statement detailing how the project will ultimately develop and support sustainable commercial fishing in the State must be included.

Expected Methodology: Provide a written plan describing how all data, analyses, models, etc. generated from the project will be made available to the NCDMF in both raw and summarized format. The plan must include the format in which data will be submitted and acknowledge the requirements of the request for proposal. This section will also contain a narrative of what deliverables will be provided to the Marine Fisheries Commission Commercial Resource Fund Committee and the Funding Committee for the North Carolina Commercial Fishing Resource Fund at the conclusion of the project, and metrics used to determine success. Commercial Fishing Resource Fund proposals, reports, and research data are subject to the N. C. Public Records Act (N.C.G.S. § 132-1 et seq).

<u>Milestone Schedule:</u> An activity schedule for the duration of the project, starting with month one and concluding at the end of the requested award period including a maximum three-month report writing period (see Table 2 for template). Schedule should include submission of performance reports at six-month intervals.

<u>Cost Summary:</u> Detail all costs to be incurred in the project, including, but not limited to personnel, equipment, supplies, travel expenses, etc. Prepare your budget carefully and make it as detailed as possible. **Page/publication costs will not be funded**. You may use Table 1 as a template for preparing your budget. Changes to the budget after submission are highly discouraged.

Other Information:

Any abandonment of the project, conversion of the project to another use, or allowance of uses prohibited by the contract shall automatically trigger repayment to the fund of an amortized portion of the total grant reflecting the remaining life of the project.

Proposal Submission

All proposals must be received electronically by the Division of Marine Fisheries no later than 5 p.m. EST on Tuesday, August 13, 2024. Proposals should be sent through email to Kathy.Peterson@deq.nc.gov. Applications received after this will not be eligible for consideration of funding, so please allow sufficient time for email and attachments to be sent.

Applicants must submit a **separate** abstract of the proposed project to be included with the proposal in no more than 300 words. Submit one abstract in PDF format via e-mail to <u>Kathy.Peterson@deq.nc.gov</u>.

Review Process

Only those proposals that meet the guidelines and objectives established in this request for proposals will be considered. Proposals meeting these requirements will be evaluated based on their capability to enhance the sustainability of commercial fishing in the state. During the final review of proposals, the Committees may ask for applicants to be available for in-person discussion of their proposals.

The NCDMF will recommend to the Committee members that they consider scoring proposals based on the following metrics, in conjunction with their meeting discussions, to assist in their determination on approval for funding:

• Scope and Approach –20%

 Adequate problem description based on RFP, sufficient background information, knowledge of available literature and data sources, addresses a specific objective within the RFP, and meets the Legislative intent of the Fund.

• Expected Results and Benefits – 20%

o Anticipated benefits, identification of how results will be useful and applied, and the proposal has actionable results upon completion.

• Methodology – 20%

O Sufficient information to technically evaluate the proposal, clarity of objectives, work-content plan within methodology, and data delivery plan.

• Milestone Schedule – 20%

o Applicant has experience in the proposed work, availability of resources to complete work, project completion date is reasonable, and proposal has mitigations in place for weather and/or staffing delays.

• Budget – 20%

- o Budget realistic and reasonable, number of staff in line with overall project needs, equipment and travel budget appropriate (if applicable).
- o All costs should be focused directly on the proposal, with an appropriate level of justification.

Post Award

If your proposal is approved for funding, you will need to work with the NCDMF by supplying information for the preparation of a state contract to facilitate your receipt of funds. It is important for you to know that this program <u>cannot</u> reimburse you for work that has already begun or been completed. Should your proposal be selected for funding, a contract should be in place within six months following the date of your funding award letter.

If your project is selected for funding and a contract is in place, you will be required to provide semi-annual updates of progress. You may be required to present the results of your project and/or research findings at a Commercial Fishing Resource Funding Committee meeting. Commercial Fishing Resource Fund proposals, reports, and research data are subject to the N. C. Public Records Act (N.C.G.S. § 132-1 et seq).

Funding Year 2023 Eligible Proposal Opportunities

Program Area - Fish / Fishery

• Priorities: F2

Project Focus: Characterization study of North Carolina's large, red drum fishery

- Examine effort, abundance, size, discards, definition, bycatch, fishing practices, mortality rates, etc. of the fishery.
- Collect and record broad contextual information on the large, red drum fishery including, but not limited to, the ecosystem, fishermen and fishing grounds, fishing infrastructure, and species information.
- Focus the study on biological characterizations, not socioeconomics.

Program Area – People

• Priorities: P3

Project Focus: Consumer education

- Enact a consumer education program to elevate consumer awareness and education.
- Extend the Always NC Fresh Campaign or extend the marketing campaign through a different avenue.
- Propose tiers of annual funding with different options or engagement opportunities.

Program Area - Fish/Fishery

• Priorities: F1, F2, F3

Project Focus: Blue crab

- Develop a project or white paper to address blue crab abundance and/or a juvenile survey design for the state of North Carolina.
- Develop and assess an independent survey design that could be implemented into management decisions.
- Forecast potential costs for a blue crab abundance and/or juvenile survey design implementation.
- Include environmental parameters including, but not limited to, water quality impacts, variability in ecosystem fluctuations, and explore markets/opportunities for contracting out the design implementation.

Program Area – Habitat

• **Priorities: F4, H3, H16, P4**

Project Focus: Water Quality

- **Matching funds are highly preferred to be presented with all water quality proposals.**
- **Proposals to address water quality shall not exceed \$100,000 per year.**
- Investigate and implement water quality planning initiatives or improvements protect, manage, conserve, enhance, and map critical aquatic habitats that support fish, crustaceans, and shellfish that commercial fishing activities depend for a sustainable industry.
- Examine and implement synergistic efforts or offer an actionable plan to address water quality.
- Localized water quality assessments and impacts may be considered.
- Applicants may wish to consider recommendations from North Carolina's Coastal Habitat Protection Plan (CHPP).

Program Area – Fish/Fishery

• **Priorities:** F1, F2, F3, H1, H8, and/or H10

Project Focus: Shrimp trawl fishery

• Conduct trial trawling studies, in areas above the ferry lines, to examine benefits of trawling in the sound or rivers.

- Compare areas that have been closed to trawling versus areas that are consistently trawled, which may include implementation of a pilot program and/or test sites.
- Principal Investigators should contact the NCDMF, prior to submitting their application, to discuss potential test sites and permitting. Permits for trawling in closed areas would be discussed on a case-by-case basis and are not guaranteed.

APPLICATION FOR FUNDING FROM THE NORTH CAROLINA COMMERCIAL FISHING RESOURCE FUND

1. APPLICANT INFORMATION:		2. PRINCI	PAL INVESTIGATOR INFORMATION:				
Applicant's Legal Name:		Name of Pro	ame of Project Administrator/Principal Investigator:				
Street:		Street:					
Mail (PO Box):		Mail (PO B	ox):				
City, State and Zip Code:		City, State a	and Zip Code:				
EMPLOYER IDENTIFICATION NUMBER (EIN):		Project Adı	ministrator/Principal Investigator Phone number with area				
		code:					
		Project Ada	ministrator/Principal Investigator FAX number with area				
		code:	ministrator/Trincipal investigator LAX number with area				
3. TYPE OF APPLICANT:		Project Adı	ministrator/Principal Investigator Email Address:				
() State agency () County or Municipality () University () Other (specify and list partners.	oring ontity)						
() Other (specify and list particle)	ering entity)						
4. TYPE OF APPLICATION: () New		5. PROJEC	CT TITLE:				
() Continuation of previously funded CFRF Project							
() Award Revision (Explain):							
6. PROPOSED PROJECT:			EGIC PLAN OBJECTIVE, STRATEGY AND				
Start Date:		RESEA	RCH NEED: (Please reference Strategic Plan)				
			area (check one):				
Ending Date:		Fish/F Habit	Fishery at				
Number of years:		People					
8. SOURCES OF FUNDING:		D : 4()					
a. CFRF Funds		Priority(s):	·				
Requested: \$		Project Foo	cus:				
b. Applicant		Research N	Need (list project need):				
Match: \$		researen 1	teed (list project need).				
d. Other Match:							
\$		0 4054	A EEE CTED BY BDO IECT (C'. C				
e. TOTAL: \$	9. AREA	9. AREA AFFECTED BY PROJECT (City, Counties, etc.):					
11. LIST STATE AND FEDERAL PERMITS REQUIRED F	OR THIS PROJEC	 Γ (if applicable)	: (Indicate completion date)				
,		, 7	•				
12. TO THE BEST OF MY KNOWLEDGE AND BELIEF, A	ALL DATA IN THIS	SAPPLICATIO	ON ARE TRUE AND CORRECT. THE DOCUMENT				
HAS BEEN FULLY AUTHORIZED BY THE GOVERNI							
REGULATIONS IF THE ASSISTANCE IS AWARDED.							
Full Name of Authorized Representative:		Authorized Ad	dministrator Email Address:				
		Date Signed:	Phone Number (with area code):				
Signature:	ature:						
	oxes are for DMF Int	ternal Office Use	e Only				
Date Received by NC DMF:	Tracking Number:		Year 1 Request From CFRF:				
			\$				

Table 1.Budget template to be used as a guide to help applicants provide an itemized budget per project proposal. Budget page for

Budget template to be used as a guide to help applicants provide an itemized budget per project proposal. Budget page for each year of project is required as separate document. Additional needed items may be added and items not necessary are to be deleted.

	Year 1		Subsequent Years				
Expense	No. FTE*	Cost (\$)	No. FTE*	Cost (\$)			
Personnel by position							
title (biologist,							
technician, computer		Include %		Include %			
programmer)		amount of		amount of			
		project		project			
Fringe (social				1 2			
security, retirement,							
health)							
,							
Tuition	See page 3 Cost						
	Summary						
Travel (mileage,	See page 3						
meals, lodging)	Cost Summary						
Conference Cost	See page 3 Cost						
	Summary						
Postage	Ž						
Printing/photocopying							
Vessels							
Vehicles							
Telephone							
Computer Equipment							
(PC, printer, etc.)							
Software							
Office Furniture							
Office Space							
Gas							
Uniforms/Clothing							
Safety Items							
Office Supplies							
Scientific Equipment							
Training							
Office Equipment							
(photocopier, fax,							
etc.)							
Maintenance							
Contracts							
Others							
Indirect (
rate= 15% of total							
direct costs, if							
applicable)							
*Full Time Equivalent							

^{*}Full Time Equivalent

Table 2.Milestone schedule template to be used as a guide to help applicants provide a listing of planned activities. Milestone schedule for each year of project is required as separate document. Schedule should include submission of performance reports due in six-month increments.

Task	Year 1											
	Month	Month	Month	Month	Month		Month	Month	Month	Month	Month	Month
	1	2	3	4	5	6	7	8	9	10	11	12