

LFIR # 1577

1. Project T	Manatee County Water Quality Improvement with Native Oysters and Clams Restoration							
2. Senate S	ponsor	Jim Boyd						
3. Date of R	equest	01/28/2021						
4. Project/P	rogram De	scription						
Sarasota 1) to prov RESTOR 2) to pilot estuaries; 3) funding improving	Baywatch a ide necessa E Act grants the placem will also su water quali	ind Solutions to Avary supplemental fus; ent of live clams and apport peer reviews	oid Red Tide anding for Mar and oyster shelled, open sources of our efforts	(STAF natee (I habit ce res	RT). County's direct complete in the Manatee riverse.	conent and state ex ver, Sarasota Bay and d affirm the roles of	nd Tampa Bay oysters and clams in	
5. State Age	ency to rec	eive requested fu	nds Depa	artmer	nt of Environmental	Protection		
State Age	ency contac	cted? Yes						
6 Amount o	f the Norre	ecurring Request	for Eisaal Va	or 201	14 2022			
		ecurring Request	ior riscai te	ar 202			1	
	Type of Funding				Amount			
Operation					0			
	oital Outlay te Funds R	aguactad			950,000 950,000			
TOTAL STA	ie Fullus N	equesteu				930,000	J	
7. Total Proj	ect Cost fo	or Fiscal Year 202	1-2022 (inclu	ding r	natching funds ava	ailable for this proj	ect)	
Type of Funding				Amount	Percentage]		
Total Stat	e Funds Re	quested (from que	stion #6)		950,000	100%		
Matching	Funds							
Federal					0	0%		
State (exc	cluding the a	amount of this requ	iest)		0	0%	1	
	Local				0	0%		
Other				0	0%			
Total Pro	ject Costs	for Fiscal Year 20	21-2022		950,000	100%		
8. Has this	oroject pre	viously received	state funding	?	Yes			
Fiscal Year		Amount			Specific	Vetoed		
(уууу-у	/-yy)	Recurring Nonrecurring		•	Appropriation #		-	
2020-21		0	95	0,000		Yes		
	•	ely to be requeste			No		1	
a. If yes,	indicate no	nrecurring amou	nt per year.					
b. Descri	be the sou	rce of funding tha	t can be use	d in li	eu of state funding			



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V	
Yes	

If yes, indicate the amount of funds received and what the funds were used for.

Manatee County received \$70 million in CARES Act funding for costs incurred due to the COVID-19 pandemic. The funding is being disbursed to four groups: residents, business owners, nonprofits & local government agencies. Less than \$10 million is being used by the County to cover costs related to our response to the pandemic.

11. Details on how the requested state funds will be expended

Spending Category	Description	Amount			
Administrative Costs:					
Executive Director/Project Head Salary and Benefits		0			
Other Salary and Benefits		0			
Expense/Equipment/Travel/Supplies/ Other		0			
Consultants/Contracted Services/Study		0			
Operational Costs: Other					
Salary and Benefits		0			
Expense/Equipment/Travel/Supplies/Other		0			
Consultants/Contracted Services/Study		0			
Fixed Capital Construction/Majo	r Renovation:				
Construction/Renovation/Land/ Planning Engineering	Manatee County Department of Parks and Natural Resources: Design Planning: 100,000 Final Design/Permitting:200,000 Marine Services: 10,000 Construction 320,000 Gulf Shellfish Institute: \$ 230,000 Sarasota Bay Watch: \$70,000 START: \$20,000	950,000			
Total State Funds Requested (must equal total from question #6)					

12. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?

This project proposal is consistent with the Manatee County, Tampa Bay and Sarasota Bay National Estuary Program Comprehensive Plans and provides complimentary, actionable and transferable applied open source research and projects for identifying and mitigating the effects of harmful algae blooms, including many forms of blue green algae and red tide.

b. What activities and services will be provided to meet the intended purpose of these funds?

Design and permitting of areas for oyster and clam deployment, purchase of live clams and oysters from local growers, market expansion and job opportunities for shellfish aquaculture; and publication of education materials.

c. What direct services will be provided to citizens by the appropriation project?

Identification and mitigation of harmful algae blooms, improvement of water quality, expanded job opportunities and market expansion for shellfish industry.

d. Who is the target population served by this project? How many individuals are expected to be served?



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All coastal counties in Florida benefit from the water quality aspects of this proposed project.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

Specific outcomes will include the design and permitting of areas for oyster and clam deployment along the Manatee River and Sarasota Bay; funding for acquisition of live clams and oysters from southwest Florida growers, expanding markets and job opportunities for bivalve shellfish aquaculture and bivalve recycling programs; and publication of education materials printed for distribution in local schools, restaurants, and tourist destinations, and including social media content, water quality and clarity, sea grass coverage, and reduction in shoreline erosion.

Outcomes measured by surveys, record of sales receipts of bivalves, testing of water quality with monitors, long term monitoring of habitat along shorelines of Manatee County.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for the contract?

Withholding of funding.

13. The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

Manatee County Government will be the entity receiving fixed capital outlay funding and funds to deploy live oysters and clams.



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14.	14. Requestor Contact Information							
	a. First Name	Charlie	Last Name	Hunsicker				
	b. Organization	Manatee County Government						
	c. E-mail Address	charlie.hunsicker@mymanatee.org						
	d. Phone Number	(941)745-3727	Ext.					
15.	15. Recipient Contact Information							
	a. Organization	Manatee County Government						
	b. Municipality and County Manatee							
	c. Organization Type							
	□For Profit Entity							
	□Non Profit 501(c)(3)							
	□Non Profit 501(c	rofit 501(c)(4)						
	☑Local Entity	☑Local Entity						
	□University or College							
	□Other (please specify)							
	d. First Name	Charlie	Last Name	Hunsicker				
	e. E-mail Address	charlie.hunsicker@mymanatee.org						
	f. Phone Number	(941)745-3727						
16.	16. Lobbyist Contact Information							
	a. Name	Martha Edenfield						
	b. Firm Name	Dean Mead						
	c. E-mail Address	MEdenfield@deanmead.com						
	d. Phone Number	(850)556-8611						