

LFIR # 1874

. Project Title	Sarasota Ocean Technology and Physical Ecology Program Implementation			
. Senate Sponsor	Joe Gruters			
. Date of Request	12/06/2023			
Project/Program D	escription			
concentrations, and	to implement ocean technology that w I general water quality parameters thro siliency decision-making, improve wate	oughout the Sarasota B	ay. The technology	will provide long-teri
State Agency to re	ceive requested funds Department	nent of Environmental I	Protection	
State Agency conta	acted? No			
Amount of the Non	recurring Request for Fiscal Year 2	024-2025		
Type of Funding		Amoi	ınt]
Operations		Amo	0	
Fixed Capital Outlay	у		1,000,000	
Total State Funds			1,000,000	
Type of Funding	for Fiscal Year 2024-2025 (including	Amount	Percentage]
Total State Funds F	Requested (from question #6)	1,000,000	80%	
Matching Funds				
Federal		0	0%	1
	e amount of this request)	0	0%	1
Local		250,000	20%	1
Other	(F: 1)/ 0004 000F	0	0%	1
Total Project Cost	s for Fiscal Year 2024-2025	1,250,000	100%	
. Has this project pr	eviously received state funding?	No		
Fiscal Year	Amount	Specific	Vetoed	
(уууу-уу)	Recurring Nonrecurring	Appropriation #		
Is future funding li	kely to be requested?	No		
a. If yes, indicate r	nonrecurring amount per year.			
b. Describe the so	urce of funding that can be used in	lieu of state funding.		
]
]
0. Has the entity rec	questing this project received any fe	ederal assistance rela	ted to the COVID-	19 pandemic?
No				



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

Complete questions 11 and 12 for Fixed Capital Outlay Projects

- 11. Status of Construction
 - a. What is the current phase of the project?

Planning	◆ Design	Construction	O N/A		
b. Is the project '	'shovel ready" (i.e permitted)?		No	
c. What is the es	timated start da	te of construction?		02/01/2024	
d. What is the es	timated complet	tion date of construc	ction?	12/31/2025	

12. List 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.

This project will fund the purchase and installation of technology. The technology will be owned by the City of Sarasota, but will be housed at Mote Marine Laboratory. Mote Marine will also monitor the data produced by the equipment. The City of Sarasota and Mote Marine will work in partnership on this project.

13. 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	The funds will be used to purchase and install ocean technology that will be used to monitor sea levels, wave height, currents, nutrient concentrations, and general water quality parameters throughout Sarasota Bay. The technology will provide long-term data analysis for resiliency decision-making, improve water quality and track sea level rise.	1,000,000
Total State Funds Requested (m	ust equal total from question #6)	1,000,000

- 14. Program Performance
 - a. What specific purpose or goal will be achieved by the funds requested?



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Funds will be used to purchase and install ocean technology that will be used to monitor sea levels, wave heights, currents, nutrient concentrations and general water quality throughout Sarasota Bay.

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

The monitoring technology will be installed at Mote Marine and other public locations to provide long-term data that will be researched and analyzed to help make resiliency decisions and improve water quality.

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

The funds will not be used for direct services to citizens, but citizens will directly benefit from the data that is produced and used to make decisions regarding sea level, resiliency and water quality.

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

The project will serve the general public of the City of Sarasota and surrounding cities and counties.

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

The expected outcome of this project is to obtain data related to various aspects of Sarasota Bay, including sea levels, nutrient concentrations and water quality that can then be used to make decisions regarding resiliency for the area and improve the water quality of Sarasota Bay. The outcome will be measured through real-time water buoys and sampling data

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?

Penalties for failing to meet deliverables or performance measures would include: a) a return of funding and, b) a report explaining why the deliverables or performance measures were not met.

15.	Requester Contact	Informati	ion	_	
	a. First Name	Nikesh		Last Name	Patel
	b. Organization	City of Sa	City of Sarasota		
	c. E-mail Address	nikesh.pa	nikesh.patel@sarasotafl.gov		
	d. Phone Number	(941)706-	-8140	Ext.	
16.	Recipient Contact	Informatio	on		
	a. Organization City of Sarasota				
	b. Municipality and	d County	Sarasota		
	c. Organization Type				
	□For Profit Entity				
	□Non Profit 501(c	:)(3)			
	□Non Profit 501(c	:)(4)			
	☑Local Entity				
	□University or Co	llege			
	□Other (please sp	pecify)			



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d. First Name	Jennifer	Last Name	Jorgensen			
e. E-mail Address	mail Address jennifer.jorgensen@sarasotafl.gov					
f. Phone Number	one Number (941)894-2944					
17. Lobbyist Contact I	nformation					
a. Name	Laura E. Boehmer					
b. Firm Name	The Southern Group	The Southern Group				
c. E-mail Address	boehmer@thesoutherngre	oup.com				
d. Phone Number	(850)671-4401					
•	e the questions be for alternative state fundi		Nater Projects only.			
☐ Waste Water R	evolving Loan					
□ Drinking Water	☐ Drinking Water Revolving Loan					
□ Small Community Wastewater Treatment Grant						
☐ Other (please s	☐ Other (please specify)					
☑ N/A	☑ N/A					
19. What is the popula	tion economic status?					
☐ Financially Disa	advantaged Community (ch	. 62-552, F.A	A.C)			
☐ Financially Disa	ndvantaged Municipality (ch	n. 62-552, F. <i>A</i>	A.C)			
☐ Rural Area of E	□ Rural Area of Economic Concern					
☐ Rural Area of C	☐ Rural Area of Opportunity (s. 288.0656, Florida Statutes)					
☑ N/A						
20. What is the status	of construction?					
Not started						
21. What percentage o	of the construction has be	en complete	ed?			
0%						
22. What is the estima	ted completion date of co	onstruction?	?			
12/21/2025	10/01/0005					