

1. Project Title

The Florida Senate Local Funding Initiative Request Fiscal Year 2024-2025

Loggerhead Marinelife Center Lifesaving Water Treatment System for Sick

LFIR # 1390

-	or Injured Sea Turtles
2. Senate Sponsor	Gayle Harrell
3. Date of Request	11/15/2023
4. Project/Program [cription
an expanded sea t animals by general and other coastal p	nelife Center (LMC) secured private funding for a state-of-the-art Life Support System (LSS) to serve e hospital and conservation exhibitions. This LSS maximizes the welfare and rehabilitation of resident a clean and stable environment from raw seawater, protecting animals from harmful algal blooms ution. LMC rehabilitates roughly 100 threatened and endangered sea turtles each year along with s. The appropriation will support the operation of this system and technicians to oversee its
5. State Agency to re	ive requested funds Fish and Wildlife Conservation Commission
State Agency con	ted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2024-2025

Type of Funding	Amount
Operations	250,000
Fixed Capital Outlay	0
Total State Funds Requested	250,000

7. Total Project Cost for Fiscal Year 2024-2025 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	250,000	33%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	0	0%	
Other	500,000	67%	
Total Project Costs for Fiscal Year 2024-2025	750,000	100%	

8. Has this project previously received state funding?

Yes

Fiscal Year	Amount		Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	
2023-24	0	250,000	1975	No

9. Is future funding likely to be requested?

Yes

a. If yes, indicate nonrecurring amount per year.

250,000

b. Describe the source of funding that can be used in lieu of state funding.

Loggerhead Marinelife Center would have to solicit funds from their donors to conduct this work which would pull from the needs of other programs.

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?



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Yes	

11. Status of Construction

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

Loggerhead Marinelife Center received \$1,011,001.68 in Paycheck Protection Funds. The funds were used primarily for wages with an allowable amount for rent and utilities.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

a. What is the c	current phase of t	he project?				
Planning	O Design	Construction	O N/A			
b. Is the projec	t "shovel ready" (i.e permitted)?				
c. What is the e	estimated start da	te of construction?				
d. What is the e	estimated comple	tion date of constru	ction?			
		o receive, directly or rs of the facility and		pital outlay fu	unding. Include tl	he

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

Spending Category	Description	Amount			
Administrative Costs:					
Executive Director/Project Head Salary and Benefits	The VP of Facilities and Animal Husbandry oversees all life support operations for the facility. 50% of their salary and fringe will be allocated to this funding.	60,000			
Other Salary and Benefits		0			
Expense/Equipment/Travel/Supplies/ Other		0			
Consultants/Contracted Services/Study		0			
Operational Costs: Other					
Salary and Benefits	The Senior Aquarist is the day to day operational staff member for the life support and manages the water quality samples. 50% of their salary will be allocated to this funding.	35,000			
Expense/Equipment/Travel/Supplies/ Other	Operational supplies, equipment, repair and maintenance and utilities.	155,000			
Consultants/Contracted Services/Study		0			
Fixed Capital Construction/Major Renovation:					
Construction/Renovation/Land/ Planning Engineering		0			
Total State Funds Requested (m	ust equal total from question #6)	250,000			

14. Program Performance

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



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The appropriation will support the technical operation and maintenance of the newly constructed, state-of-the-art, and privately funded Life Support System that underpins an expanded sea turtle hospital and new conservation exhibitions at the Loggerhead Marinelife Center. The new LSS generates clean and regulated aquarium environments from raw seawater, protecting patients from harmful algal blooms, pollution and extreme temperatures without which the new exhibitions and expanded turtle hospital would not be possible.

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

This project seeks funding for operations and maintenance of an improved infrastructure that will directly benefit sick and injured sea turtles and resident marine life. These activities are critical in the Center's mission to provide excellent animal care and exhibitions that will be visited by students, area residents, and tourists alike.

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

The funds will directly enable the turtle hospital tanks and new marine life galleries and exhibitions of open ocean, mangrove, coral reef, and sea grass ecosystems all focused on the themes of ocean health and thriving coastal communities. Access to the Center and all exhibits is free of charge to all guests. Loggerhead Marine Center sees roughly 350,000 guests annually to their facility and programs.

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

Threatened and endangered sea turtles are the primary population served by this project. However, Loggerhead Marinelife Center is a free public access facility that welcomes roughly 350,000 visitors per year. These visitors are local and out of state tourists and K-12 students. Various state and local government agencies utilize Loggerhead Marinelife Center for the rehabilitation of native wildlife.

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

We expect to draw additional tourist and student guests that will experience an increased knowledge and awareness of local coastal ecosystems that may foster an increased interest in choosing STEM training and careers. Outcomes will be measured using qualitative research instruments (surveys, interviews and observation forms) that will be quantitatively analyzed. Additionally, we will treat more sea turtle patients, generate additional ocean threat data curate, and report these data to state authorities in order to inform management practices, recommendations, and policies.

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?

6. Recipient Contact Information				
b. Municipality and County Palm Beach				



17.

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□Non Profit 501(c	e)(4)						
□Local Entity	□Local Entity						
□University or Co	□University or College						
□Other (please sp	pecify)						
d. First Name	Kelley	Last Name	Scott				
e. E-mail Address	kscott@marinelife.org						
f. Phone Number	(561)627-8280						
Lobbyist Contact I	nformation						
a. Name	Nicholas V. Iarossi						
b. Firm Name	Capital City Consulting LLC						
c. E-mail Address	nick@cccfla.com						
d Phone Number	(850)222-9075						