

LFIR # 1514

1. Project Title	Loggerhead Ma or Injured Sea T		esaving Water Treatmer	nt System for Sick	
2. Senate Sponsor	Gayle Harrell				
3. Date of Request	12/01/2021				
4. Project/Program D	escription				
sea turtle hospital a generating a clean	nd conservation ex and stable environn	hibitions. This LS nent from raw sea	ling for a state-of-the-art S will maximize the welfa water, protecting anima ation of this system and	are and rehabilitatio Is from harmful alga	n of resident animals t Il blooms and other
5. State Agency to re	ceive requested fu	ınds Fish a	nd Wildlife Conservation	Commission	
State Agency cont	acted? No				
6. Amount of the Non	recurring Reques	for Fiscal Year	2022-2023		
Type of Funding				unt	
Operations			Amo	250,000	
Fixed Capital Outla	<i>y</i>			230,000	
Total State Funds				250,000	
Type of Funding			ng matching funds avai	Percentage	,
Total State Funds F	Requested (from que	estion #6)	250,000	49%	
Matching Funds				.070	
Federal			0	0%	
State (excluding the	amount of this req	uest)	0	0%	
Local			0	0%	
Other			262,194	51%	
Total Project Cost	s for Fiscal Year 2	022-2023	512,194	100%	
8. Has this project pr	eviously received	state funding?	No		
Fiscal Year	Am	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future funding li	kely to be request	ed?	No		
a. If yes, indicate r	nonrecurring amou	ınt per year.			
•	_		n lieu of state funding.		
b. Describe tile 50	arce or running th	at call be used li	in heu of state fullullig.		
10. Has the entity red	uesting this proje	ct received any	federal assistance rela	ted to the COVID-1	9 pandemic?
Yes					



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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.

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	This includes 25% of the Curator of Animal Care, 100% of the Life Support Systems Technician, 25% of the Operations Manager salary, plus benefits.	91,363			
Expense/Equipment/Travel/Supplies/ Other	This includes utilities, operational supplies, maintenance, and servicing the system.	158,637			
Consultants/Contracted Services/Study		0			
Fixed Capital Construction/Majo	r Renovation:				
Construction/Renovation/Land/ Planning Engineering		0			
Total State Funds Requested (m	ust equal total from question #6)	250,000			

12. Program Performance

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

The appropriation will support the technical operation and maintenance of a 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 and other pollution, 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?

The Loggerhead Marinelife Center will operate additional aquariums, marine life galleries, and conservation exhibitions to serve the visiting public as well as educational programming and student groups. With an expanded sea turtle hospital, the Center will also expand sea turtle rehabilitation activities including accommodating more patients and offering additional therapies that were previously not possible. Visitation, educational impact, and marine life threat data will be gathered, curated, and shared with relevant government agencies and partners.

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

Additional offerings for guests to experience free of charge that includes exhibitions and conservation education. Additional services to state and local governments include additional marine life stranding response, rehabilitation activities and curated ocean threat data.

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

Tourists, K-12 students, and state and local government agencies. Our data from previous years indicates between 800,000 and 1,000,000 visitors alone will benefit from these funds.

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



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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?

Forfeit 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.

We do not request a fixed capital outlay



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14.	14. Requestor Contact Information								
	a. First Name	Kyle		Last Name	Van Houtan, I	Ph.D.			
	b. Organization	Loggerhead Marinelife Center							
	c. E-mail Address	kyle@marinelife.org							
	d. Phone Number	(561)627-	(561)627-8280 Ext. 100						
15.	15. Recipient Contact Information								
	a. Organization	Loggerhead Marinelife Center							
	b. Municipality and	cipality and County Palm Beach							
	c. Organization Type								
	□For Profit Entity	□For Profit Entity							
	☑Non Profit 501(c	(c)(3)							
	□Non Profit 501(c	c)(4)							
	□Local Entity								
	□University or Co	y or College							
	□Other (please specify)								
	d. First Name	Caitlin		Last Name	Farmer				
	e. E-mail Address	cfarmer@marinelife.org							
	f. Phone Number	(561)627-8280							
16.	16. Lobbyist Contact Information								
	a. Name	Andrew T. Ketchel							
	b. Firm Name	Capital City Consulting LLC							
	c. E-mail Address	andrew@cccfla.com							
	d. Phone Number	(850)222-9075							