

LFIR # 1309

1.	Project Title	Mote Resilient F	lorida Coastal I	Hurricane Reco	overy			
2.	Senate Sponsor	Joe Gruters						
_	Data of Damisat	0/4/4/0005						
3.	Date of Request	2/14/2025						
4.	Project/Program De	escription						
	As a result of unpre research/technology both laboratory and and federal animal research.	transfer campus in animal care facilities	Sarasota expensions. Funding requ	erienced significularities uested will cover	cant surge er shortfalls	intrusion as well as	ng-edge s severe wind damage to hilanthropic donations,	
5.	State Agency to red	ceive requested fu	nds Fish	and Wildlife Co	onservation	n Commission		
	State Agency conta	acted? No						
			for Final Voc	- 202E 202C				
о.	Amount of the Noni	recurring Request	TOT FISCAL TEA	ir 2025-2026			-	
	Type of Funding				Amo		_	
	Operating				3,000,000 6,000,000			
	Fixed Capital Outlay							
	Total State Funds I	Requested			9,000,000			
7.	Total Project Cost f	or Fiscal Year 202	5-2026 (includ	ling matching	funds ava	ilable for this proj	iect)	
	•		`			•]	
- •	Type of Funding	equested (from que	•	Amou	nt	Percentage]	
	Type of Funding Total State Funds R	equested (from que	•	Amou		•]	
	Type of Funding	equested (from que	•	Amou	nt	Percentage		
	Type of Funding Total State Funds R Matching Funds		estion #6)	Amou	nt 9,000,000	Percentage 90%		
	Type of Funding Total State Funds R Matching Funds Federal		estion #6)	Amou	nt 9,000,000	Percentage 90%		
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	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local	amount of this requ	estion #6)	Amou	0 0 0	Percentage 90% 0% 0% 0%		
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8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre If yes, provide the I Fiscal Year (уууу-уу) Is future-year funding	amount of this request for Fiscal Year 20 eviously received a most recent instandard Recurring	pestion #6) Destion #6) Destion #6) Destion #6) Destion #6) Destion #6) Destion #6)	Amou	nt 9,000,000 0 0 1,000,000 0,000,000	Percentage 90% 0% 0% 10%		
8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre If yes, provide the I	amount of this request for Fiscal Year 20 eviously received a most recent instandard Recurring	pestion #6) Destion #6) Destion #6) Destion #6) Destion #6) Destion #6) Destion #6)	Amou No Spe Approp	nt 9,000,000 0 0 1,000,000 0,000,000	Percentage 90% 0% 0% 10%		
8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre If yes, provide the I Fiscal Year (уууу-уу) Is future-year funding	amount of this request for Fiscal Year 20 eviously received a most recent instandard Recurring from the requestion of th	estion #6) Destion #6)	Amou No Spe Approp	nt 9,000,000 0 0 1,000,000 0,000,000	Percentage 90% 0% 0% 10% 100%		
8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project prefit yes, provide the r (yyyy-yy) Is future-year funding a. If yes, indicate n	amount of this request for Fiscal Year 20 eviously received a most recent instandard Recurring from the requestion of th	estion #6) Destion #6)	Amou No Spe Approp	nt 9,000,000 0 0 1,000,000 0,000,000	Percentage 90% 0% 0% 10% 100%		



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No	
10/1/2025	
12/31/2026	
s and maintenance or ropic donations as Mo	
Topic defiations de inic	and the defice
	10/1/2025 12/31/2026 s and maintenance

12. 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		
Salary and Benefits	Specialized Mote facilities staff to conduct repairs.	1,000,000
Expense/Equipment/Travel/Supplies/ Other	Coastal resilient research laboratory equipment and supplies.	2,000,000
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Contracted design and resilient rebuilding of applied research and technology-transfer laboratory facilities to benefit Florida's economy, ecology, and coastal way of life.	6,000,000
Total State Funds Requested (m	ust equal total from question #6)	9,000,000

13. Program Performance

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

Resiliently rebuild hurricane damaged critical research and animal care facilities for implementing coastal research and restoration. Mote Marine Laboratory is a well-established and proven home-grown 70+ year independent/non-profit institution providing science-based solutions for applied ocean and coastal issues impacting the Florida ecology and economy (e.g. coral and seagrass restoration, red tide mitigation, marine products for cancer research, and animal strandings).

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



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Resiliently restoring FL laboratory and animal stranding/rehabilitation response infrastructure to support cutting-edge FL research/restoration & vital technology transfer. Mote research/restoration is responding to human and global stressors to maintain the FL ecology, economy, & coastal way of life (e.g. resilience, coral, seagrass, biomedical, manatees, sharks, harmful algal blooms).

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

Resilient laboratory buildings to conduct FL ocean/coastal research/restoration that withstand future hurricane impacts, limiting future need for public assistance from emergency response and recovery. Resiliently repairing roofs, buildings, redundant power sources, water infrastructure and stormwater/wastewater treatment, laboratory equipment, etc.

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

Mote Marine Laboratory is a well-established and proven home-grown 70+ year independent/non-profit institution providing science-based solutions for applied ocean and coastal issues impacting the Florida ecology and economy (e.g. coral and seagrass restoration, red tide mitigation, marine products for cancer research, and animal strandings). Florida citizens statewide will be served through Mote's research and restoration.

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

Resiliently rebuild hurricane damaged critical research and animal care facilities for implementing coastal research and restoration - specifically, restore resilient electrical power, water infrastructure and stormwater/wastewater treatment, and repair laboratory building infrastructure and equipment. Funding outcomes will be measured by comparing previous/existing damaged or antiquated coastal building lab technologies vs. grant agreement deliverables of new resilient coastal lab infrastructure.

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 in the contract?

Funding would be withheld via a grant agreement for deliverables not achieved, e.g. funding reduction for resilient construction not completed.

construction not completed.
14. Is this project related to mitigation, response, or recovery from a natural disaster? Yes
a. If Yes, what phase best describes the project?
☐ Mitigation (reducing or eliminating potential loss of life or property)
☐ Response (addressing the immediate and short-term effects of a natural disaster)
☑ Recovery (assisting communities return to normal operations, including rebuilding damaged infastructure)
b. Name of the natural disaster (or Executive Order # for events not under a federal declaration):
Hurricane Helene and Hurricane Milton
15. Has the entity applied for or received federal assistance for this project?
☑ Yes, Applied
☐ Yes, Received
□ No
□ No, but intends to apply
a. If yes, provide the FEMA project worksheet ID#:

DR4828-FL for Helene (w/ Milton in prep for additional ~\$947,192)



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b. Provide the total	project c	ost listed on the	e FEMA proj	ect worksheet	:		
2,257,716							
16. Has the entity app	lied for o	r received state	assistance	for this projec	t (other than t	his request)?
☐ Yes, Applied							
☐ Yes, Received							
☑ No							
☐ No, but intends to	o apply						
a. If yes, specify the Commerce):	e progran	n and state ager	ncy (ex. Loca	al Government	Emergency E	Bridge Loar	, Department of
17. Requester Contact		ion] .				
a. First Name	Michael		Last Name	Crosby			
b. Organization		rine Labratory					
c. E-mail Address							
d. Phone Number	(941)388	-4443	Ext.				
18. Recipient Contact	Information	on					
a. Organization	Mote Ma	rine Labratory					
b. Municipality and	d County	Sarasota					
c. Organization Ty	pe						
□For Profit Entity							
☑Non Profit 501(d	c)(3)						
□Non Profit 501(d	c)(4)						
□Local Entity							
□University or Co	llege						
□Other (please sp	pecify)						
d. First Name	Michael		Last Name	Crosby			
e. E-mail Address		@mote.org					
f. Phone Number	(941)388		Ext.				
19. Lobbyist Contact I							

David A. Shepp

a. Name



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b. Firm Name	The Southern Group	
c. E-mail Address	shepp@thesoutherngroup.com	
d. Phone Number	(850)671-4401	

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.