

LFIR # 1329

1. Project Ti	itle	Cocoa Beach M	uck Capping				
2. Senate S _l	ponsor	Tom Wright					
3. Date of R	equest	2/13/2025					
4. Project/P	rogram D	escription					
productivi	ty, asethe	tics, and economic	alue of the lagoor	duced suspension of some sand categories and categories and categories are storation goals.	oft muck sediments apping. By reducing	s to improve the health, the nutrient loading to	
5. State Age	ency to re	ceive requested fu	nds Departr	ment of Environmental	Protection		
State Age	ncy cont	acted? No					
6 Amount o	f the Non	recurring Request	for Fiscal Year 2	025-2026			
Type of F		Todaming Request	101 1 10001 1 001 2		unt]	
				Amo	0		
Operating Fixed Car		· · · · · · · · · · · · · · · · · · ·			-		
		Requested		12,000,000 12,000,000			
Total Otal	ic i ulius	requesteu			12,000,000	I	
7. Total Proj		for Fiscal Year 202	5-2026 (including	g matching funds ava	ilable for this proje	ect)	
		Requested (from que	oction #6)	12,000,000	100%		
Matching		requested (ITOTT que	:5(1011 #0)	12,000,000	100 /6		
Federal	i ulius			0	0%		
	duding the	amount of this regi	iest)	0	0%		
Local	State (excluding the amount of this request)			0	0%		
Other				0	0%		
	iect Cost	s for Fiscal Year 20	025-2026	12,000,000	100%		
		eviously received	•	No	100/2	I	
If yes, pro	ovide the	most recent instar	nce:				
Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed			
(3333	, , , ,	Recurring	Nonrecurring	грргорожи			
a. If yes,	indicate r	ing likely to be req	nt per year.	No			
b. Descri	be the so	urce of funding tha	at can be used in	lieu of state funding.			

Complete questions 10 and 11 for Fixed Capital Outlay Projects

10. Status of Construction



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Is the project "shovel ready" (i.e permitted)?	No	
. What is the estimated start date of construction?	6/1/2025	
d. What is the estimated completion date of construction?	12/31/2028	
e. What funding stream will be used for ongoing operations	and maintenance of th	ne project?
e. What funding stream will be used for ongoing operations City Budget Commission Approved Funds	and maintenance of th	ne project?
	tly, any fixed capital o	

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

a. What is the current phase of the project?

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		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Project consists of sand capping construction and construction of oversight costs. The sand capping is the most cost effective approach for this site. The site is located at adjacent to the Cocoa Beach Country Club and South of Cocoa Beach Jr/Sr High School.	12,000,000
Total State Funds Requested (m	ust equal total from question #6)	12,000,000

13. Program Performance

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

The project will reduce the nutrient flux and wind/wave induced suspension of soft muck sediments to improve the health, productivity, asethetics, and economic value of the lagoon by implenting sand capping. By reducing the nutrient loading to the Banana River Lagoon and support the City and County's restoration goals.

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

Stormwater runoff from urban and agricultural areas, wastewater treatment facility discharges, septic systems, and excess fertilizer applications have led to harmful levels of nutrients and sediments entering the lagoon. These pollutants have led to accumulation of fine-grained organic rich sediment with a high-water content, referred to as muck. This project will improve the water quality.



☐ Yes, Received

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	The project will support the growth of improved habitats such as mangorves and other aquatic vegatation. Also, eductions in total nitrogen and total phosphorous.
d	. Who is the target population served by this project? How many individuals are expected to be served?
1	All citizens of City of Cocoa Beach
	. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will e measured?
l a	Reduce the nutrient flux and wind/wave induced suspension of soft muck sediments to improve the health, productivity, lesthetics, and economic value of the Banana River Lagoon.
	What are the suggested penalties that the contracting agency may consider in addition to its standard penaltic
fc	or failing to meet deliverables or performance measures provided for in the contract?
O W	In addition to the penalties established by the FDEP, the City proposes penalty of peformance bonding equal to the cost construction. The City has a rigourous vetting procedure to select the most responsible contractors to perform the work, and has a reliable legal team to agressively litigate any discrepancies that may occur in performance and leliverables.
14. Is	this project related to mitigation, response, or recovery from a natural disaster? No
a. I	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. l	Name of the natural disaster (or Executive Order # for events not under a federal declaration):
15. Ha	as the entity applied for or received federal assistance for this project?
	Yes, Applied
	Yes, Received
	No
	No, but intends to apply
a. I	If yes, provide the FEMA project worksheet ID#:
b.	Provide the total project cost listed on the FEMA project worksheet:



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□ No	
☐ No, but intends	to apply
a. If yes, specify the Commerce):	ne program and state agency (ex. Local Government Emergency Bridge Loan, Department of
Please complet	te questions 17 through 21 for Water Projects only.
17. Have you been aw	varded or applied for alternative state funding for this project?
☑ Water Quality	Improvement Grant Program
☐ Resilient Florid	da Grant Program
□ Wastewater Re	evolving Loan
□ Drinking Water	r Revolving Loan
☐ Small Commu	nity Wastewater Treatment Grant
☐ Other (please	specify, ex. Alternative Water Supply Grants)
□ N/A	
18. What is the popul	ation economic status?
☐ Financially Dis	advantaged Community (ch. 62-552, F.A.C)
☐ Financially Dis	advantaged Municipality (ch. 62-552, F.A.C)
☐ Rural Area of E	Economic Concern
☐ Rural Area of 0	Opportunity (s. 288.0656, Florida Statutes)
☑ N/A	
19. What is the status	s of construction?
Not Ready	
20. What percentage	of the construction has been completed?
0	atad as mulation data of association 2 40/04/0000
21. What is the estim	ated completion date of construction? 12/31/2028
22. Requester Contac	
a. First Name	Wayne Last Name Carragino
b. Organization	City of Cocoa Beach



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c. E-mail Address	c. E-mail Address wcarragino@cityofcocoabeach.com						
d. Phone Number	(321)868	-3201	Ext.	201			
23. Recipient Contact Information							
a. Organization City of Cocoa Beach							
b. Municipality and County Brevard]		
c. Organization Type							
□For Profit Entity	□For Profit Entity						
□Non Profit 501(□Non Profit 501(c)(3)						
□Non Profit 501(□Non Profit 501(c)(4)						
□Local Entity	□Local Entity						
□University or Co	□University or College						
☑Other (please s	☑Other (please specify) Government						
d. First Name	Devan		Last Name	Taly			
e. E-mail Address devan.taly@cityofco			each.com				
f. Phone Number	(321)868	-3280	Ext.				
24. Lobbyist Contact Information							
a. Name	Joseph (Jason) Steele					
b. Firm Name	b. Firm Name Smith & Associates						
c. E-mail Address	c. E-mail Address jasonsteele@me.com						
d Phone Number	(321)676	-5555					

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