

LFIR # 1321

1.	Project Title	Cocoa Beach Gravity Sew	er Rehabil	itation			
2.	Senate Sponsor	Debbie Mayfield					
3.	Date of Request	10/20/2025					
4.	Project/Program Des	scription					
	of infiltration and exfilt stations—events that	ructure improvements to the tration, thereby reducing the pose a direct threat to the Ir reatment facility, ensuring man.	likelihood ndian Rive	of sanitary sewer ov r Lagoon (IRL). Thes	erflows (SSOs) at a e upgrades also he	manholes and pump elp prevent capacity-	
5.	State Agency to rece	eive requested funds	Departme	nt of Environmental I	Protection		
	State Agency contac	ted? No	-				
6.	Amount of the Nonre	curring Request for Fisca	l Year 202	6-2027			
	Type of Funding Amount						
	Operating			Aillo	0		
	Fixed Capital Outlay				1,000,000		
	Total State Funds Re	eauested			1,000,000	1	
7.	Total Project Cost for	r Fiscal Year 2026-2027 (ir	ncluding n	natching funds avai	lable for this proj	ect)	
	Type of Funding			Amount	Percentage		
	Total State Funds Red	quested (from question #6)		1,000,000	50%		
	Matching Funds						
	Federal			0	0%		
	State (excluding the a	mount of this request)		0	0%		
	Local			1,000,000	50%		
	Other			0	0%		
	Total Project Costs f	for Fiscal Year 2026-2027		2,000,000	100%		
8.	Has this project prev If yes, provide the m	viously received state fundous tracent instance:	ding?	Yes			

Fiscal Year	Amo	ount	Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	
2023-24	1,000,000	0	1705A	No

9. Is future-year funding likely to be requested?	Yes
a. If yes, indicate nonrecurring amount per year.	1,000,000
b. Describe the source of funding that can be used i	n lieu of state funding.
State revolving funds	



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1	0.	Status	of	Constr	uction
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a. What is the current phase of the project?

⊙ P	lanning	O Design	Construction	O N/A			
b. Is th	e project '	"shovel ready" ((i.e permitted)?		Yes		
c. Wha	t is the es	timated start da	te of construction?		06/01/2026		
d. Wha	nt is the es	timated comple	tion date of constru	ction?	05/31/2027		
e. Wha	t funding	stream will be u	sed for ongoing ope	erations a	and maintenance of	the project?	,
	ongoing ope val funds.	eration of the gra	vity sewer lines will be	e funded t	hrough the City of Co	ocoa Beach's	Commission
			o receive, directly or rs of the facility and			outlay fundi	ng. Include the
The	City of Coc	na Reach					

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		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Majo	or Renovation:	
Construction/Renovation/Land/ Planning Engineering	Contracted services include cured-in-place pipe (CIPP) lining, sewer cleaning and inspection, lateral cutouts and grouting, root removal, bypass pumping, and related tasks.	1,000,000
Total State Funds Requested (m	nust equal total from question #6)	1,000,000

13. Program Performance

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

The proposed infrastructure improvements to the gravity sewer collection system are designed to mitigate elevated risks of infiltration and exfiltration, thereby reducing the likelihood of sanitary sewer overflows (SSOs) at manholes and pump stations—events that pose a direct threat to the Indian River Lagoon (IRL). These upgrades also help prevent capacity-related issues at the treatment facility, ensuring more efficient wastewater treatment and minimizing surface water discharges into the IRL.

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



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The project will have an environmental purpose, the project enhances ecological resilience in the adjacent aquatic ecosystems of the Indian River Lagoon Estuary and the Atlantic Ocean by preventing sewage overflows and leaks that contribute to eutrophication and water quality degradation.

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

The project safeguards public health by containing wastewater, preventing contamination of clean water sources, and mitigating environmental pollution. Its passive, gravity-based design and precise engineering enhance resilience, making the system less vulnerable to power outages and mechanical failures.

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

This project will serve the more than 11,000 residents of Cocoa Beach, as well as the approximately 2.5 million tourists who visit annually. Additionally, through memorandum of understand (mou) agreement, the City of Cocoa Beach provides sewer collection to neighboring communities, including Cape Canaveral, Satellite Beach, Port Canaveral, and Patrick Space Force Base, further extending the regional impact of this critical infrastructure investment.

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

This project will address elevated risks of infiltration and exfiltration, helping to prevent sanitary sewer overflows that reduce capacity in the sewer conveyance system and treatment plant. By minimizing discharges to surface waters, the project will help keep excess nutrients out of the environment. It will also reduce strain on equipment, conserve resources, and lower restoration needs. As a key component of responsible wastewater management, the project will enhance the collection, treatment, and reuse of wastewater, ultimately protecting vital water resources.

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?

In addition to the penalties established by the Florida Department of Environmental Protection (FDEP), the City proposes the imposition of a performance bond equivalent to the full cost of construction. The City employs a rigorous contractor vetting process to ensure only the most qualified and responsible firms are selected for the work. Furthermore, the City is supported by a skilled legal team prepared to assertively address any discrepancies in performance or deliverables through litigation.

14. Is	this project related to mitigation, response, or recovery from a natural disaster? No
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. N	lame of the natural disaster (or Executive Order # for events not under a federal declaration):
5. Ha	s 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#:



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b. Provide the total project cost listed on the FEMA project worksheet:	
16. Has the entity applied for or received state assistance for this project (other than this reque	est)?
☐ Yes, Applied	
☐ Yes, Received	
□ No	
□ No, but intends to apply	
a. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Lo	oan, Department of
Please complete questions 17 through 21 for Water Projects only. 17. Have you been awarded or applied for alternative state funding for this project?	
□ Water Quality Improvement Crent Brogram	
□ Water Quality Improvement Grant Program	
□ Resilient Florida Grant Program	
□ Wastewater Revolving Loan	
□ Drinking Water Revolving Loan	
☐ Small Community Wastewater Treatment Grant	
☐ Other (please specify, ex. Alternative Water Supply Grants)	
☑ N/A	
18. What is the population economic status?	
☐ Financially Disadvantaged Community (ch. 62-552, F.A.C)	
☐ Financially Disadvantaged Municipality (ch. 62-552, F.A.C)	
□ Rural Area of Economic Concern	
☐ Rural Area of Opportunity (s. 288.0656, Florida Statutes)	
☑ N/A	
19. What is the status of construction?	
Shovel Ready	

20. What percentage of the construction has been completed?



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0%					
21. What is the estima	ted comple	etion date of c	onstruction?	05/31/2	2027
22. Requester Contact	t Informatio	on			
a. First Name	A.J.	211	Last Name	Hutson	
b. Organization		coa Beach	_ Luot Italiio	TIGLOOTI	
_	_				
c. E-mail Address					
d. Phone Number	(321)868-3	3201	Ext.		
23. Recipient Contact	Informatio	n			
a. Organization		coa Beach			
b. Municipality and		Brevard			
c. Organization Ty	pe				_
□For Profit Entity	-				
□Non Profit 501(d	·)(3)				
·	, , ,				
□Non Profit 501(d	(4)				
□University or Co	llege				
□Other (please sp	pecify)				
d. First Name	Brad		Last Name	Kalsow	
e. E-mail Address	bkalsow@	cityofcocoabea	ich.com		
f. Phone Number	(321)868-	3308	Ext.		
24. Lobbyist Contact I	nformatior	1			
a. Name	Joseph (Jason) Steele			
b. Firm Name	Smith & A	ssociates			
c. E-mail Address	jasonsteel	e@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.