

LFIR # 2378

1. Project Title	Cocoa Beach Gravity Sewer Rehabilitation
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2. Senate Sponsor Debbie Mayfield

3. Date of Request 12/12/2023

4. Project/Program Description

The infrastructure improvements to the gravity sewer collection system will address the elevated infiltration and ex-filtration risks and alleviate the potential for sanitary sewer overflows (SSO's) at manholes and pump stations that can directly impact the Indian River Lagoon (IRL). This will also help avoid capacity issues at the treatment facility resulting in efficient treatment and reduced surface water discharges to the IRL.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

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

Type of Funding	Amount
Operations	1,000,000
Fixed Capital Outlay	0
Total State Funds Requested	1,000,000

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)	1,000,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	1,000,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2024-2025	2,000,000	100%

8. Has this project previously received state funding? Yes

Fiscal Year	Amount		Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	
23-24	1,000,000	0	1705A	No

9. Is future funding likely to be requested?

a. If yes, indicate nonrecurring amount per year.

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

State Revolving Funds

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

Yes

1,000,000

No

20

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



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\$5,862,492 ARPA. Funds were used for various water, sewer, and city projects.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

O Planning O Design O Construction O N/A

- b. Is the project "shovel ready" (i.e permitted)?
- c. What is the estimated start date of construction?
- d. What is the estimated completion date of construction?
- 12. List 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.

Yes

06/01/2024

05/30/2025

City of Cocoa Beach

13. 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	Grant Administrator Consultant	100,000
Operational Costs: Other		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study	Contracted Services to perform Cured in Place Liner, Cleaning & Inspection, Lateral Cutout and Grouting, Root Removal, Bypass Pumping, etc	900,000
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering		0
Total State Funds Requested (m	ust equal total from question #6)	1,000,000

14. Program Performance

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

The infrastructure improvements to the gravity sewer collection system will address the elevated infiltration and exfiltration risks and alleviate the potential for sanitary sewer overflows (SSO's) at manholes and pump stations that can directly impact the Indian River Lagoon (IRL). This will also help avoid capacity issues at the treatment facility resulting in efficient treatment and reduced surface water discharges to the IRL.

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



The project will will have an environmental purpose.

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

Direct Services provided to the citizens will be an improved sewer infrastructure.

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

The entire population of the City of Cocoa Beach.

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

be measured?

Project will address the elevated infiltration and ex-filtration risks and alleviate sanitary sewer overflows resulting in reduced capacity on the sewer conveyance system and treatment plant leading to less discharges to surface waters and keeping vital nutrients out of the water. Project will reduce the impact on equipment, resources and restoration needs. Wastewater management is an important approach to protect water resources and this project will improve the collection, treatment, and reuse of wastewater by reducing capacity, impact on equipment, resources and restoration needs.

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?

The city will require performance bonding equal to the cost of construction. The city has a rigorous vetting procedure to select the most responsible contractors to perform the work. The city also has a legal team to aggressively litigate any discrepancies in performance and deliverables.

15. Requester Contact Information

a. First Name	Robin		Last Name	Hayes
b. Organization	City of Cocoa Beach			
c. E-mail Address	robin.hayes@cityofcocoabeach.com			
d. Phone Number	(321)868-3201		Ext.	201
16. Recipient Contact	Information			
a. Organization	City of Cocoa B	each		
b. Municipality and	County Breva	ard		
c. Organization Type				
For Profit Entity				
□Non Profit 501(c)(3)				
□Non Profit 501(c)(4)				
☑Local Entity				
□University or College				
□Other (please specify)				
d. First Name	Brad		Last Name	Kalsow
e. E-mail Address	bkalsow@citvofcocoabeach.com			



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f. Phone Number	(321)868-3308

17. Lobbyist Contact Information

a. Name

Mary Kim McDougal

b. Firm Name

GrayRobinson PA

c. E-mail Address kim.mcdougal@gray-robinson.com

d. Phone Number (850)577-9090

Please complete the questions below for Water Projects only.

18. Have you applied for alternative state funding?

- □ Waste Water Revolving Loan
- Drinking Water Revolving Loan
- □ Small Community Wastewater Treatment Grant
- □ Other (please specify)
- ☑ N/A

19. 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

20. What is the status of construction?

Shovel Ready

21. What percentage of the construction has been completed?

0

22. What is the estimated completion date of construction?

05/30/2025