

LFIR # 1244

1. Project Title	Edgewater Septic-to-Sewer Project: Godfrey Road
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2. Senate Sponsor Tom Wright

**3. Date of Request** 11/15/2023

### 4. Project/Program Description

This project proposes to construct a sanitary sewer collection system to serve approximately 50 existing homes along Godfrey Road which currently rely on septic systems on property directly adjacent to the Indian River Lagoon or in close proximity to it, thereby removing nutrient pollution form the Indian River (Mosquito Lagoon segment). This is classified as a Class 2Outstanding Florida Water which is designated and protected for the commercial harvesting of shellfish. Volusia County constructed a sanitary force main along US-1 from Edgewater to Oak Hill 25 years ago in hopes of stimulating septic-to-sewer projects along the River. These conversions have largely not materialized due to lack of funding. converting these properties to central sewer forms the basis of the City's plan to meet the State Legislature's Clean Waterways Act. Godfrey Road is the entrance to another 177 homes with septic tanks on canals.

5. State Agency to receive requested funds Dep

Department of Environmental Protection

State Agency contacted? Yes

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

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	2,987,500
Total State Funds Requested	2,987,500

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)	2,987,500	100%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	0	0%	
Other	0	0%	
Total Project Costs for Fiscal Year 2024-2025	2,987,500	100%	

8. Has this project previously received state funding?

Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		

#### 9. Is future funding likely to be requested?

Yes

No

a. If yes, indicate nonrecurring amount per year.

2,000,000

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

Future phases in the same neighborhood, approximately 50 homes on each of four or more streets. No local funding available.



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

Yes

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

American Rescue Plan Act monies received totaled \$11,979,418. A portion of this was used to purchase the land for this project and a new City Hall location. \$1,979,418 was used to reline existing and leaking sewer pipe.

# **Complete questions 11 and 12 for Fixed Capital Outlay Projects**

# 11. Status of Construction

a. What is the current phase of the project?

💿 Planning	🔘 Design	Construction	🔘 N/A	
b. Is the project "	shovel ready" (i.e	e permitted)?		No
c. What is the estimated start date of construction?				1.5 years/funding
d. What is the est	imated completio	on date of construc	tion?	2 years after start

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.

City of Edgewater - Owner

#### 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	Professional contract administrator Services, est 5% of total funding amount or individual portions thereof.	149,375
Operational Costs: Other		
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	Design and Construction costs: 1) Engineering and design fro sanitary sewer collection systems serving 5 separate neighborhoods that are cost effective, being pumped to an existing wastewater treatment plant; 2) Construction and testing of the facility.	2,838,125
Total State Funds Requested (must equal total from question #6)		

# 14. Program Performance

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



Eliminating the non-point source nutrient pollution form the groundwater base-flow into the Indian River Lagoon which is associated with algal blooms, sea grass loss and corresponding fish and wildlife dving.

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

The City will solicit for an Engineering consultant to design and permit the project and will conduct a separate solicitation for the construction of the project.

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

This project will make sanitary sewer service available to approximately 50 existing residential properties which are currently served by septic tanks.

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

Approximately 125 persons would be served by this project.

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

#### be measured?

This project protects both human and environmental health by reducing the amount of nutrients being discharged into surface waters of the Lagoon which are associated with blue-green algae blooms and fish kills. It will protect public and wildlife health, maintain or increase tourism and provide additional housing resiliency by increasing the hygienic conditions of these generally low-lying properties whose septic tanks may be at risk of inundation due to sea-level rise. This outcome will be measured by the number of homes connected to the sanitary sewer collection system.

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?

If the City fails to meet the deliverables of the contract, the City will reimburse the State for the funding.

#### **15. Requester Contact Information**

	Luot Humo	Coslow
ity of Edgewater		
oslow@cityofedgewater.	org	
86)424-2400	Ext.	4001
c	oslow@cityofedgewater.	oslow@cityofedgewater.org

#### **16. Recipient Contact Information**

City of Edgewater a. Organization

**b. Municipality and County** Volusia

#### c. Organization Type

□For Profit Entity

□Non Profit 501(c)(3)

□Non Profit 501(c)(4)

☑Local Entity

□University or College

□Other (please specify)



LFIR # 1244

d. First Name	Randy	Last Name	Coslow	
e. E-mail Address	rcoslow@cityofedgewater	.org		
f. Phone Number	(386)424-2400			
17. Lobbyist Contact Information				
a. Name	Georgia McKeown			
b. Firm Name	GA McKeown & Associate	es LLC		
c. E-mail Address	ramgam95@gmail.com			
d. Phone Number	(904)303-1611			

# 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)

D N/A

# 20. What is the status of construction?

Conceptual Design

# 21. What percentage of the construction has been completed?

0

# 22. What is the estimated completion date of construction?

07/31/2028