

LFIR # 2001

1. Project Title	Rockledge AWT Phase 1 (EQB)	

2. Senate Sponsor Debbie Mayfield

3. Date of Request 12/12/2023

4. Project/Program Description

This project consists of the addition of a new 1.4 MG influent equalization basin, associated pump station, and supporting facilities including a new electrical building and generator with fuel storage tank. The nearest waterbody this project is benefiting is the Northern Indian River Lagoon. The purpose of this project is to reduce reuse nitrogen by 50-85% (29,106 lbs per year) and complete Phase I of AWT requirements.

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	0	
Fixed Capital Outlay	2,500,000	
Total State Funds Requested	2,500,000	

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)	2,500,000	38%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	2,054,795	32%	
Other	1,917,250	30%	
Total Project Costs for Fiscal Year 2024-2025	6,472,045	100%	

8. Has this project previously received state funding? No

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

9. Is future funding likely to be requested?

Yes

2,500,000

a. If yes, indicate nonrecurring amount per year.

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

SJRWMD and SOIRL

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

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



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The City received \$14,137,596.00 in total ARPA funds used for wastewater infrastructure, revenue replacement, workers premium pay, and vaccine incentives.

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
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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

04/01/2022

09/30/2024

The City of Rockledge (Owner/Operator)

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		0
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	To construct an equalization basin for better/increased nutrient removal.	2,500,000
Total State Funds Requested (must equal total from question #6) 2,50		2,500,000

14. Program Performance

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

Reduce nutrient loads on the Indian River Lagoon. The project will remove 29,106 lbs of nitrogen per year.

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

The construction and operation of a equalization basin that will greatly reduce the nitrogen in the reclaim water.

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



The reduction of nutrients going into the Indian River Lagoon (IRL) will benefit the health, safety and welfare of the community and the direct benefit will be a more resilient waste water treatment facility with generator power capabilities and in the case of storm or power outage.

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

The city's population is approximately 28,000 citizens. The upgrade of the wastewater treatment facility to AWT not only benefits the city's population, but it will also significantly reduce nutrients in the IRL resulting in a much broader improvement of water quality for the region.

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

The project will remove 29,106 lbs of nitrogen per year. This will be measured by continued laboratory procedures.

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 reimburse unused funds back to the state agency for failure to meet deliverables and performance measures.

15. Requester Contact Information

a. First Name	Brenda	Last Name	Fettrow
b. Organization	City of Rockledge		
c. E-mail Address	bfettrow@cityofrockledge.org		
d. Phone Number	(321)221-7540 Ext. 111		
16. Recipient Contact	Information		
a. Organization	City of Rockledge		
b. Municipality and	d County Brevard		
c. Organization Ty	ре		
□For Profit Entity			
□Non Profit 501(c	□Non Profit 501(c)(3)		
□Non Profit 501(c)(4)			
☑Local Entity	☑Local Entity		
□University or College			
□Other (please specify)			
d. First Name	Brenda	Last Name	Fettrow
e. E-mail Address	bfettrow@cityofrockledge	org	
f. Phone Number	(321)221-7540		
17. Lobbyist Contact I	nformation		
a. Name	Ryan E. Matthews		



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b. Firm Name	GrayRobinson PA
c. E-mail Address	ryan.matthews@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) Water Quality Improvements Grants & Indian River Lagoon Water Quality Improvements Grants
- D 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?

Construction is currently underway

21. What percentage of the construction has been completed?

40%

22. What is the estimated completion date of construction?

09/30/2024