



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2021-2022

LFIR # 1130

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

The Flow Equalization Basin & Nutrient Uptake Project is a 1.4 million gallon basin designed to dampen the diurnal flow and loading variations at a controlled rate for better treatment of wastewater.

5. State Agency to receive requested funds

State Agency contacted?  No

6. Amount of the Nonrecurring Request for Fiscal Year 2021-2022

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	3,500,000
<b>Total State Funds Requested</b>	<b>3,500,000</b>

7. Total Project Cost for Fiscal Year 2021-2022 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	3,500,000	50%
<b>Matching Funds</b>		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	3,500,000	50%
Other	0	0%
<b>Total Project Costs for Fiscal Year 2021-2022</b>	<b>7,000,000</b>	<b>100%</b>

8. Has this project previously received state funding?  No

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

9. Is future funding likely to be requested?  No

a. If yes, indicate nonrecurring amount per year.

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

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

No

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



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#### 11. Details on how the requested state funds will be expended

Spending Category	Description	Amount
<b>Administrative Costs:</b>		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Operational Costs: Other</b>		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Fixed Capital Construction/Major Renovation:</b>		
Construction/Renovation/Land/Planning Engineering	The City of Rockledge is planning on constructing a 1.4 million gallon Flow Equalization Basin for better flow and nutrient flow through the treatment plant to improve plant efficiency. A BioWin Model projects an effluent nutrient reduction of 52% to 85%.	3,500,000
<b>Total State Funds Requested (must equal total from question #6)</b>		<b>3,500,000</b>

#### 12. Program Performance

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

The purpose of the 1.4 million gallon Flow Equalization Basin is to control the flow through the wastewater treatment plant to maximize plant efficiency and operating costs. A side benefit of this project is better odor control and improved nutrient removal.

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

The construction of a 1.4 million gallon Flow Equalization Basin.

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

Technically, there will be no additional service provided to our citizens. However, this will improve the quality of the effluent discharged from the wastewater treatment facility.

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

There are 27,292 residents in the City of Rockledge.

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

The City of Rockledge expects to see several benefits from this project. First, the City projects an improvement of the plant operating efficiency. This can be measured by comparing operating expenditures of the fiscal years before, to the operating expenditures after the Flow Equalization Basin construction. Second, the City expects a reduction in odors that can be measured by a reduction in citizen complaints. Third, the City projects an improvement in the effluent quality that can be measured by comparing laboratory results before and after the construction of the Flow Equalization Basin

**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?**



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If the funds are not used for the intended/approved purpose, the money would be returned to the state in a timely manner.

13. **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 ROCKLEDGE



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#### 14. Requestor Contact Information

a. First Name  Last Name

b. Organization

c. E-mail Address

d. Phone Number  Ext.

#### 15. Recipient Contact Information

a. Organization

b. Municipality and County

#### 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  Last Name

e. E-mail Address

f. Phone Number

#### 16. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number



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**Please complete the questions below for Water Projects only.**

**17. 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

**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?**

N/A

**20. What percentage of the construction has been completed?**

0

**21. What is the estimated completion date of construction?**

03/31/2023