

LFIR # 2182

1. Project Title Bushnell Wastewater Facility and Collection System Upgrades

2. Senate Sponsor Blaise Ingoglia

3. Date of Request 02/28/2023

4. Project/Program Description

The City of Bushnell is currently served by a gravity and pressure-based collection system. The city has 19 wastewater lift stations, many of which are beyond their useful life. Additionally, the city owns more than 600 low pressure grinder pumps that are more than 15 years old and many have already failed. Due to majority of lift stations having lining degradation or are at or nearing capacity, it is necessary to perform upgrades to line the wet wells and to support future growth and development. This project will also include Flow Modeling and SCADA Analysis at Lift Stations; SSES Evaluation of Gravity Collection System. The City needs a new WWTF to accommodate the growth in South Sumter County. The existing facility is nearly at capacity and has had several overflows as a result of failing equipment and undersized tankage. The City is seeking additional funding to support the planning, design and construction of the new facility that will facilitate growth within the region.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	1,750,000
Total State Funds Requested	1,750,000

7. Total Project Cost for Fiscal Year 2023-2024 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	1,750,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	950,000	27%
Local	800,000	23%
Other	0	0%
Total Project Costs for Fiscal Year 2023-2024	3,500,000	100%

8. Has this project previously received state funding? No

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

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?

Yes

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

ARPA Public Works Projects

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

Planning ODesign OConstruction

- 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.

No

05/15/2024

11/15/2025

City of Bushnell

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	Administrative services during project.	78,000
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/construction of collections system lift station upgrades/replacements to also include Flow Modeling, SCADA Analysis and SSES. Plan/Design/Construct new Regional WWTF.	1,672,000
Total State Funds Requested (m	ust equal total from question #6)	1,750,000

14. Program Performance

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



New/upgraded lift stations, lines, grinder pumps and the performance of Flow Modeling and SCADA Analysis at Lift Stations; SSES Evaluation of Gravity Collection System will ensure that the collections system is running up to FDEP standards and supporting future growth. This will also ensure no leaking into the aquifer. New Regional WWTF will provide adequate storage and treatment for the residents of Bushnell and Greater Southern Sumter County.

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

Design and construction of the upgraded collections system, specifically the lift stations to include new/upgraded stations, grinder pumps, lines, flow modeling, SCADA and SSES Evaluation. Planning/Design/Construction of new and improved WWTF to meet the rapid growth of the community.

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

Collections system will be up to FDEP standard, support future growth, and keep citizens safe from environmental harm. New and improved WWTF to meet the rapid growth of the community.

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

City of Bushnell with an estimated population of 3,047; Greater Southern Sumter County

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

Updated/Improved Collections System and Lift Stations. New and improved WWTF to meet the rapid growth of the community. Greater storage/treatment options reduces overflows and spillage which reduces potential environmental harm. Outcome/success will be measure by FDEP permit requirements.

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 allocated funds will be returned if requirements not met. FDEP Permit Renewal.

15. Requester Contact Information

a. First Name	Michael Last Name Eastburn		Eastburn	
b. Organization	City of Bushnell			
c. E-mail Address	meastbur	meastburn@cityofbushnellfl.com		
d. Phone Number	(352)793-	-3907	Ext.	
16. Recipient Contact Information				
a. Organization	City of Bu	City of Bushnell		
b. Municipality and County		Sumter		
c. Organization Type				
□For Profit Entity				
□Non Profit 501(c)(3)				
□Non Profit 501(c)(4)				
☑Local Entity				
□University or College				



LFIR # 2182

□Other	(please	specify)
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d. First Name	Michael	Last Name	Eastburn
e. E-mail Address	meastburn@cityofbushne	llfl.com	
f. Phone Number	(352)793-3907		

17. Lobbyist Contact Information

a. Name	Robert F. Stuart Jr.
b. Firm Name	GrayRobinson PA
c. E-mail Address	robert.stuart@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)

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)

D N/A

20. What is the status of construction?

Not Started

21. What percentage of the construction has been completed?

0%

22. What is the estimated completion date of construction?

11/15/2025