

The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 2096

Wildwood Water Reclamation Facility Expansion and Biological Nutrient Removal Improvements
Removal improvements

2. Senate Sponsor Blaise Ingoglia

3. Date of Request 02/16/2023

4. Project/Program Description

This project involves construction activities at the City main water reclamation facility. The project has two phases, with the first phase making improvements to the existing infrastructure to address aging equipment and operational issues. The second phase will construct a 4.3 MGD BNR facility to reduce nutrient loading to water bodies and wetlands. Also, these improvements will support residential/commercial growth and economic vitality within the City and Sumter County.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

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

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	4,000,000
Total State Funds Requested	4,000,000

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)	4,000,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	4,000,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2023-2024	8,000,000	100%

8. Has this project previously received state funding? No

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

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.

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

No

No



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

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

OPlanning ODesign OConstruction

b.	ls	the	project	"shovel	ready"	(i.e	permitted)?
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- 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

06/01/2023

09/30/2024

The City of Wildwood is the owner of the water reclamation facility where the funds would be expended.

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	or Renovation:	
Construction/Renovation/Land/ Planning Engineering	Removal and legal disposal of the trees in the area south of the green space to be used for the new 6.0 MGD treatment facility; geotechnical subsurface investigation; design and partial construction of the new mechanical screening system/structure/piping and valving and new Master Lift Station and associated infrastructure; EQ pump station expansion and piping/valving improvements; process piping	4,000,000
Total State Funds Requested (m	nust equal total from question #6)	4,000,000

14. Program Performance

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



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

The funds will be utilized for engineering design, permitting, and construction of the improvements at the water reclamation facility.

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

Improve wastewater management by improving hydraulic efficiency and operational reliability to help prevent sanitary sewer overflows in the near future do to increased flows to the plant.

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

Existing and future City of Wildwood utility customers. The City currently as 5,946 customers and the City projects 5,000 new customers (residential and non-residential) in the next 5 to 7 years.

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

Improved economic activity: The provision of wastewater services is necessary for new residential and commercial development. Increases in new building permits within the City's utility service area is an indicator of economic activity. Project improvements will include biological nutrient reduction (BNR) which will reduce the amount of total nitrogen and total phosphorous leaving the WRF. The improvement will reduce the pollutant loading of these parameters to ground water under the rapid infiltration basins (RIBs).

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 project deliverable were not completed on schedule then the agency could rescind the funds. If the FDEP standards/performance measures were not met then the City could be subject to repayment of funds. The project is also needed for wastewater concurrency, which will allow the necessary facilities to be constructed to meet the current growth and issuing of building permits.

15. Requester Contact Information

-					
a. First Name	Jason		Last Name	McHugh	
b. Organization	City of W	ildwood			
c. E-mail Address	jmchugh	@wildwood-fl.gov	/		
d. Phone Number	(352)330	-1330	Ext.	112	
16. Recipient Contact	Informatio	on			
a. Organization	City of W	ildwood			
b. Municipality and	d County	Sumter			
c. Organization Ty	ре				
□For Profit Entity					
□Non Profit 501(c	:)(3)				
□Non Profit 501(c	:)(4)				



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☑Local Entity				
□University or Co	llege			
□Other (please sp	becify)			
d. First Name	Jason	Last Name	McHugh	
e. E-mail Address	jmchugh@wildwood-fl.gov	V		
f. Phone Number	(352)330-1330			
17. Lobbyist Contact I	nformation			
a. Name	Patrick E. Bell			
b. Firm Name	Capitol Solutions LLC			
c. E-mail Address	pbell@capitolsolutions.biz	2		
d. Phone Number	(850)544-0784			

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?

The project is currently under design.

21. What percentage of the construction has been completed?

0%



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22. What is the estimated completion date of construction?

9/30/2024