

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

1. Project Title Dade City Wastewater Treatment Plant Relocation & Upgrade Phase 1

2. Senate Sponsor Danny Burgess

3. Date of Request 02/20/2023

4. Project/Program Description

The City of Dade City currently owns and operates a 1.5 MGD Wastewater Treatment Plant (WWTP) located in the heart of a historic minority neighborhood. The current facility site is built out and there is no room for expansion or upgrades to accommodate a higher level of treatment. The City is currently experiencing an increase in development which will impact future capacity. The primary purpose of the project is to complete the planning, design, and permitting of a new wastewater treatment plant with a larger capacity and advanced water treatment. This phase also includes the planning, design, permitting and construction of a forcemain to the new treatment plant location.

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	3,127,000
Total State Funds Requested	3,127,000

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)	3,127,000	55%
Matching Funds		
Federal	1,750,000	30%
State (excluding the amount of this request)	0	0%
Local	860,055	15%
Other	0	0%
Total Project Costs for Fiscal Year 2023-2024	5,737,055	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?

Yes 2,000,000

a. If yes, indicate nonrecurring amount per year.

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

Without state funding for phase 1, we anticipate using a possible State Revolving Fund loan. The City will also be using system development charges and reserves.

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

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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?

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

12/1/2022

06/30/2026

The City of Dade City will be the entity and owner of the facility.

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	Design, Engineering, and Permitting, of a new wastewater treatment plant (WWTP) and design, engineering, permitting and construction of the forcemain to direct flow to a new WWTP.	3,127,000
Total State Funds Requested (m	ust equal total from question #6)	3,127,000

14. Program Performance

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

The primary purpose of the project is to complete the planning, design, and permitting of a new wastewater treatment plant with a larger capacity and advanced water treatment. This phase also includes the planning, design, permitting and construction of a forcemain to the new treatment plant location.



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

Design, Engineering, and Permitting, of a new wastewater treatment plant (WWTP) and design, engineering, permitting and construction of the forcemain to direct flow to new WWTP.

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

The project will provide wastewater service to citizens, while removing the existing wastewater treatment plant from the center of an historic minority neighborhood, provide capacity for economic growth, and environmental benefit of reduced nutrients in surface water.

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

The project will be designed to service a population of more than 30,000.

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

be measured?

Improve wastewater management by increasing level of treatment with nutrient removal. New WWTP will also have capacity to accommodate flow from three (3) packaged WWTP in the Lacoochee area and could consolidate treatment at the new WWTP providing significantly higher level of treatment. The expanded WWTP will provide increased opportunity for conversion from septic to sewer. A portion of the City's wastewater effluent is discharged to groundwater through rapid infiltration basins. When completed, the new WWTP will significantly reduce the amount of nitrogen & phosphorous in the WWTP effluent, and as a result, discharged to groundwater. A portion of the City's wastewater effluent is used for irrigation. Excess nitrogen and phosphorous in the effluent used for irrigation can discharge to surface waters. When completed the new WWTP will significantly reduce the amount of nitrogen & phosphorous in the WTP effluent, and as a result, discharged to groundwater the amount of nitrogen & phosphorous and phosphorous in the effluent used for irrigation can discharge to surface waters. When completed the new WWTP will significantly reduce the amount of nitrogen & phosphorous in the WWTP effluent, and as a result, discharged to surface the amount of nitrogen & phosphorous in the WWTP effluent, and as a result, discharged to surface waters.

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?

Loss of funding if the City fails to meet the terms of the agreement.

15. Requester Contact Information

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a. First Name	Leslie		Last Name	Porter
b. Organization	City of Dade City			
c. E-mail Address	lporter@c	lporter@dadecityfl.com		
d. Phone Number	(352)521	(352)521-1499 Ext.		
16. Recipient Contact	Informatio	on		
a. Organization	City of Da	City of Dade City		
b. Municipality and	nd County Pasco			
c. Organization Ty	ре			
□For Profit Entity	□For Profit Entity			
□Non Profit 501(c	□Non Profit 501(c)(3)			
□Non Profit 501(c)(4)				
☑Local Entity	☑Local Entity			
□University or Co	□University or College			



LFIR # 1862

□Other	(please	specify)
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d. First Name	Leslie	Last Name	Porter
e. E-mail Address	lporter@dadecityfl.com		
f. Phone Number	(352)521-1499		

17. Lobbyist Contact Information

a. Name	None
b. Firm Name	None
c. E-mail Address	
d. Phone Number	

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?

Not Started

21. What percentage of the construction has been completed?

0

22. What is the estimated completion date of construction?

06/30/2026