



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2022-2023

LFIR # 2717

1. Project Title

Dade City Wastewater Treatment Plant Relocation/Upgrade and Transmission Forcemain

2. Senate Sponsor

Danny Burgess

3. Date of Request

01/30/2022

4. Project/Program Description

Surveying, Engineering, Permitting, Design, Construction and CEI of a new wastewater treatment plant with 3-stage biological nutrient removal treatment process. Decommissioning of existing wastewater treatment plant located in a historic minority neighborhood. Construction of a new wastewater transmission forcemain to direct wastewater to the City's wastewater treatment plant (WWTP). Development of wastewater pump stations and transmission forcemains to redirect flow from three existing package wastewater plants (WWTP) and create ability to provide wastewater service to the Lacoochee area.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted?

No

6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	39,725,000
Total State Funds Requested	39,725,000

7. Total Project Cost for Fiscal Year 2022-2023 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	39,725,000	86%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	6,525,000	14%
Other	0	0%
Total Project Costs for Fiscal Year 2022-2023	46,250,000	100%

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.**

State Revolving Fund Loan

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.

11. 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/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	N/A	39,725,000
Total State Funds Requested (must equal total from question #6)		39,725,000

12. Program Performance

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

The goals of the project are to direct wastewater from the western and southern areas of the City that are currently experiencing an increase in development, build an upgraded wastewater treatment plant (WWTP) to provide a higher level of treatment and future growth capacity, benefit the environment and the impaired water bodies of the Withlacoochee River Basin, Big Gant Canal, and into the Hillsborough River Basin through implementation of a 3-stage biological nutrient removal process, address environmental justice, create the ability to service the Lacoochee area, create jobs, and allow for economic growth.

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

The City of Dade City will construct a new wastewater transmission forcemain and WWTP. Services will include surveying, engineering, permitting, design, construction, demolition & CEI.

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 a historic minority neighborhood, provide capacity for economic growth, and provide the 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?



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Relocation of the WWTP and de-commissioning the existing WWTP will improve aesthetics, spur residential development, and allow expansion of park facilities in a historic minority neighborhood. The outcome will be measured by the expansion of park facilities and physical de-commissioning of the plant. The new WWTP will utilize a 3-stage biological nutrient removal process to reduce nutrients in the reclaimed water. The reduction in nutrient loading can be measured in the WWTP effluent. The new WWTP will reduce nitrogen levels in the treated effluent from 12 mg/l to 5 mg/l and reduce phosphorous to approximately 1 mg/l. The Transmission Forcemain will service the economic growth in the western and southern portions of the City. Growth can be measured in equivalent residential units added in these portions of the City. A secondary benefit is the reduced need for septic systems to serve commercial and residential growth. The outcome can be measured by the number of septic permits.

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.

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.

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



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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