



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2022-2023

LFIR # 2026

1. Project Title Deltona Lake Gleason & Lake Windsor Surface Water to Reclaimed Water Project

2. Senate Sponsor Tom Wright

3. Date of Request 12/08/2021

4. Project/Program Description

Lake Gleason and Lake Winsor experience localized flooding that has been difficult to solve. In addition, the City of Deltona has Consumptive Use Permit requirements that require replenishing the aquifer within the Blue Springs Basin to meet the Blue Springs Minimum Flow Levels (MFL). The project proposes the withdrawal of surface waters from both lakes, treating the water through disk filtration, chlorination and distribution via the reclaimed water system to either land application via irrigation or direct recharge of the aquifer through Rapid Infiltration Basins.

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	1,000,000
Total State Funds Requested	1,000,000

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)	1,000,000	40%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	1,500,000	60%
Other	0	0%
Total Project Costs for Fiscal Year 2022-2023	2,500,000	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.

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

Yes



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2022-2023

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

\$13,900,000
Replacement of all 38,000+ water meters in the City of Deltona Utility System

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	Installation of two (2) intake facilities, two (2) disk filtration units, two (2) chlorination units, two (2) pumps, and approximately 3,000 lf of reclaimed water lines.	1,000,000
Total State Funds Requested (must equal total from question #6)		1,000,000

12. Program Performance

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

To eliminate flooding in the Gleason and Windsor Lake areas of Deltona. By removing the surface waters, treating, chlorinating and distributing the resulting reclaimed water, the City of Deltona will be able to replenish the Blue Springs Aquifer to help meet the minimum flow levels within Blue Springs in Orange City. This project will also reduce the use of valuable ground water for irrigation purposes.

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

Reduced flooding and meeting minimum flow levels in Blue Springs

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

Reduced flooding and provision of irrigation waters via the reclaimed water system.

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

City of Deltona

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

Reduced groundwater use, eliminate flooding in the Gleason and Windsor Lake Basins, and meeting the regulatory minimum flow levels in Blue Springs.

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 Florida Senate

Local Funding Initiative Request

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Failure to meet Consumptive Use Permit requirements

- 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.**

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Local Funding Initiative Request

Fiscal Year 2022-2023

LFIR # 2026

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



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2022-2023

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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?

Awaiting Funding

20. What percentage of the construction has been completed?

0%

21. What is the estimated completion date of construction?

7/1/2023