



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2020-2021

LFIR # 2538

1. **Project Title** Homestead Automatic Flushing

2. **Senate Sponsor** Anitere Flores

3. **Date of Request** 01/23/2020

4. **Project/Program Description**

Install automatic flushing units throughout the city's distribution system to enhance water quality. The automatic flusher allows the City to comply with flushing requirements allowing treated water to maintain a safe chlorine residual and remain aesthetically pleasing.

5. **State Agency to receive requested funds** Department of Environmental Protection

State Agency contacted? ☐ Yes ☒ No

6. **Amount of the Nonrecurring Request for Fiscal Year 2020-2021**

Type of Funding	Amount
Operations	000
Fixed Capital Outlay	150,000
Total State Funds Requested	150,000

7. **Total Project Cost for Fiscal Year 2020-2021 (including matching funds available for this project)**

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	150000	100.0 %
Matching Funds		
Federal	00	0 %
State (excluding the amount of this request)	00	0 %
Local	00	0 %
Other	00	0 %
Total Project Costs for Fiscal Year 2020-2021	150,000	100 %

8. **Has this project previously received state funding?** ☐ Yes ☒ No

If yes, provide the most recent instance:

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

9. **Is future-year funding likely to be requested?** ☐ Yes ☒ No

If yes, indicate nonrecurring amount per year.



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10. Details on how the requested state funds will be expended

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits		
Other Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Operational Costs: Other		
Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	Installation of equipment, 15-flow meters and 15-automatic flushers.	150,000
Total State Funds Requested (must equal total from question #6)		150,000



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11. Program Performance

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

Install automatic flushing units throughout the city's distribution system to enhance water quality. The automatic flusher allows the City to comply with flushing requirements allowing treated water to maintain a safe chlorine residual and remain aesthetically pleasing.

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

Automatic flushing units will allow the treatment facility to operate more efficiently due to the automation of the flushing units at low water consumption periods.

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

The flushing units have the ability to monitor water quality and increase movements for better tasting water. They also help in the removal of mineral particles that have settled in water mains.

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

This project will benefit 100% of the City's service area. The City service areas outside of city limits (Unincorporated Miami-Dade County).

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

This project will assist treatment plant operators with mainline flushing requirements. The automatic flusher can be programed to operate during low water consumption periods, allowing the treatment plant to operate more efficiently.

- 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 in the contract?

N/A there are not penalties expected



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12. 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.

N/A

13. Requestor Contact Information

- a. First Name Last Name
- b. Organization
- c. E-mail Address
- d. Phone Number Ext.

14. 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

15. Lobbyist Contact Information

- a. Name
- b. Firm Name
- c. E-mail Address
- d. Phone Number Ext.



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Please complete the questions below for Water Projects only.

16. **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

17. **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

18. **What is the status of construction?**

19. **What percentage of the construction has been completed?**

20. **What is the estimated completion date of construction?**

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.