

LFIR # 1445

1. Project Title	Homestead Automatic Flushing System

2. Senate Sponsor Ana Maria Rodriguez

3. Date of Request 11/24/2021

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. The flushing system maintains a safe chlorine residual and provides aesthetically pleasing treated water.

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	150,000
Total State Funds Requested	150,000

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)	150,000	100%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	0	0%	
Other	0	0%	
Total Project Costs for Fiscal Year 2022-2023	150,000	100%	

8. Has this project previously received state funding? Yes

Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
2021-22	0	100,000	1607 A	Yes	

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

Yes

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



The City was awarded CDBG-CV funds for \$1,012,565 for Housing & Utility Assistance, Meals to Covid-affected individuals, and Small Business Grants. Approx. \$2.1M as sub-recipient of Miami-Dade County to reimburse the City for Covid-related operating expenditures. \$183K through DOJ to cover Covid-related police OT. Approx. \$2.5M in PA funding from FEMA for reimbursement of Covid-related exp. and 2 vaccine claims. \$19,192,087 in ARPA funds which Council is to decide fund use at a later date.

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/Majo	r Renovation:				
Construction/Renovation/Land/ Planning Engineering	Installation of equipment, flow meters and automatic flushers	150,000			
Total State Funds Requested (m	ust equal total from question #6)	150,000			

12. 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 th City to comply with flushing requirements. The flushing system maintains a safe chlorine residual and provides aesthetically pleasing treated water.

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 the contract?

N/A there are no penalties expected. The penalties for non-deliverables or performance would be the withholding of funds.

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.

Local government - City of Homestead



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14. Requestor Contact Information

	a. First Name	Julio		Last Name	Brea	
	b. Organization	City of Homestead				
	c. E-mail Address	jbrea@cityofhomestead.com				
	d. Phone Number	(305)224-4405 Ext.				
15.	15. Recipient Contact Information					
	a. Organization	City of Homestead				
	b. Municipality and	County	Miami-Dade			
	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	Julio		Last Name	Brea	
	e. E-mail Address	jbrea@cit	yofhomestead.co	om		
	f. Phone Number	(305)224-4405				
16.	16. Lobbyist Contact Information					
	a. Name	Jose K. F	uentes			
	b. Firm Name	Becker &	Poliakoff PA			
	c. E-mail Address	jfuentes@beckerlawyers.com				
	d. Phone Number	(305)260-1018				



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?

N/A

20. What percentage of the construction has been completed?

0

21. What is the estimated completion date of construction?

12/30/2023