



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2022-2023

LFIR # 2019

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

The City's existing system is comprised largely of 4"-8" cast-iron mains constructed over 50 years ago with 2" galvanized service lines that serve customers primarily through rear service easements. In addition to being undersized to serve the existing and projected population of the City, the system suffers from documented persistent leakage, as well as intermittent failures and ruptures causing disruptions in service, damage to infrastructure, and potential contamination. In 2015, The City of West Miami (City) was awarded an FDEP grant to perform an analysis of the citywide potable water system and prepare a master-plan to identify deficiencies and a capital improvements plan. The Master Plan was completed in 2016 and a capital plan was identified with prioritized areas for implementation. In 2019 the City was awarded an appropriation from the State of Florida to begin Phase I. This Grant will target improvements in the Phase II priority basin of the City's Master Plan.

5. State Agency to receive requested funds

State Agency contacted?

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

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	2,000,000
Total State Funds Requested	2,000,000

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)	2,000,000	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	2,000,000	100%

8. Has this project previously received state funding?

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		
2021-22	0	350,000		No

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.



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

Yes

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

American Rescue Program Funding. The bulk of the money allocated will take us to 75% - 85% citywide completion of the city's potable water replacement project (depending on the bids). The ARAP and the 2021-2022 State funding request will take us to 100% completion of the citywide project.

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	Construction of the Improvements for Phase II of the Citywide Potable Water Replacement Project.	2,000,000
Total State Funds Requested (must equal total from question #6)		2,000,000

12. Program Performance

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

The major goal of the funds will be 100% Completion of Phase II of the Potable Water Replacement Program to include new water mains and service meter installations that will significantly reduce leaks caused by the aging system and reduce the wasted potable water going into the aquifer. This will provide overall water quality improvements to the region by reducing the amount of wasted potable water consumption which has been estimated to be approximately 150M gallons per year.

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

The City will undertake a procurement process to hire a qualified contractor that will subsequently construct the designed Water Main improvements. The funds will be used for the Construction activities of this phase of the project.

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

Citizens will be provided improved potable water pressure and much reduced service interruptions as a result of the upgraded water mains and new service connections.

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

This phase of the project will serve approximately 1/3 of the City's population or nearly 3000 citizens.

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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The expected benefits of this project are clearly outlined in the City's Potable Water Master Plan completed in 2016. The Master Plan identified up to 150M per year of lost Potable Water through the leaks and breaks that have constantly plagued the City's aging and deteriorated pipes. In addition, the existing undersized system does not provide sufficient pressure in more hydraulically distant parts of the City and inferior fire flows throughout. With Phases I and II of the Master Plan completed, the Improvements will affect approximately 70% of the City's population and the outcomes will be measurable through a tangible reduction in leaks and main breaks yielding reductions in recorded water consumption, along with improved pressures measured through the City.

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?

If we fail to meet our deliverables or performance measures, we should be given notice and the opportunity to come into compliance. Should we fail to address the concerns, funding should be withheld until a time that the project complies with the requirements. Failure to meet deliverables would cancel the contract and forfeiture of the remaining balance of unspent Appropriation.

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 West Miami is the owner of the utility



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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



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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?

Design Phase, Construction has not begun.

20. What percentage of the construction has been completed?

construction of Phase II has not begun

21. What is the estimated completion date of construction?

12/31/2023