

LFIR#: 1804

- 1. Title of Project: Miramar Country Club Ranches/Water Main Infrastructure
- 2. Senate Sponsor: Oscar Braynon
- 3. Date of Submission: 02/20/2019
- 4. Project/Program Description:

This project will streamline and improve lift stations running time by preventing sanitary sewer overflow due to failed pumps; reduce volume flow to the wastewater plant; and therefore, reduce costs associated to treat inflows and infiltration. Funding will provide for contractual engineering services, bidding, project management and construction services to construct the project as designed. Connection of water and water services, roadway restoration and fire hydrants.

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

State Agency Contacted? No

6. Amount of the Nonrecurring Request for Fiscal Year 2019-2020

Type of Funding	Amount
Operations	
Fixed Capital Outlay	500,000
Total State Funds Requested	500,000

7. Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)

Type of Funding	Amount	Percent
Total State Funds Requested (from question #6)	500,000	50.00%
Federal		0.00%
State (excluding the amount of this request)		0.00%
Local	500,000	50.00%
Other		0.00%
Total Project Costs for Fiscal Year 2019-2020	1,000,000	100.0%

8. Has this project previously received state funding? No

Fiscal Year	Amount		Specific	
(уууу-уу)	Recurring	NonRecurring	Appropriation #	Vetoed

9. Is future-year funding likely to be requested? No

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

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and		



LFIR#: 1804

Benefits		
Other Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Operational Costs:		
Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Re	novation:	
Construction/Renovation/Land/Planning	Ameliorate lift stations running time thereby preventing Sanitary	500,000
Engineering	Sewer Overflow due to failed pumps. 2. Reduction of volume flow	
	to the wastewater plant. 3. Cost associated to treat inflows and	
	infiltration.	
Total State Funds Requested (must equal total from question #6)		500,000

11. Program Performance:

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

The goal of the funds requested is to address basin areas which have the most infiltration and inflows as determined through visual observations and the televising of the collection system. Thus reducing lift stations running time as well as operational cost. In addition to the water quality protection and general environmental benefits, the cured in-place lining of sewer pipes is a cost effective alternative to replacement.

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

To provide potable water to residents through a centralized and permitted water system to residents who are currently served by private wells. Safe and reliable potable water will ensure that the risk for waterbourne diseases is less likely to occur from a permitted water treatment plant than unregulated private wells. As such, the residents public health will be enhanced. In addition, roadway restoration, driveways, and fire suppression systems will be provided with this project.

c. What are the direct services to be provided to citizens by the appropriations project?

Contractual engineering services, bidding, project management and construction services to construct the project as designed. Connection of water and water services, roadway restoration and fire hydrants.

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

People who are not served by the City of Miramar water system, but by private wells, within the City. Expected to serve approximately 300 residents.

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

The primary measure of benefit will be consistently safer and more reliable potable water which will reduce the possibility of waterborne diseases. Providing clean potable water to the residents who are still using private well water. The project will ensure that all residents are provided with safe and clean potable water that meets



the Safe Drinking Water Act (SDWA)[42 U.S.C. §300f et seq. (1974)]. The outcome will be measured by the standard outlined in the SDWA and the State of Florida requirement.

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?

The City would seek a reduction in financial obligation in the event critical deadlines are missed.

12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.

City of Miramar

- **13. Requestor Contact Information:**
 - a. Name: Roy Virgin
 - b. Organization: City of Miramar
 - c. E-mail Address: rvirgin@miramarfl.gov
 - d. Phone Number: (954)883-5845

14. Recipient Contact Information:

- a. Organization: City of Miramar
- b. County: Broward
- c. Organization Type:
 - O For Profit
 - O Non Profit 501(c) (3)
 - O Non Profit 501(c) (4)
 - ⊙ Local Entity
 - O University or College
 - O Other (Please specify)
- d. Contact Name: Roy Virgin
- e. E-mail Address: rvirgin@miramarfl.gov
- f. Phone Number: (954)883-5845

15. Lobbyist Contact Information

- a. Name: Ronald L Book
- b. Firm Name: Ronald L. Book, P.A.
- c. E-mail Address: ron@rlbookpa.com
- **d.** Phone Number: (305)935-1866

Please complete the questions below for Water Projects only

16. Have you applied for alternative state funding?

□Wastewater Revolving Loan



LFIR#: 1804

Drinking Water Revolving Loan
Small Community Wastewater Treatment Grant
Other (Please describe)
N/A
What is the population economic status?

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?** not ready
- **19.** What percentage of construction has been completed? 0%
- 20. What is the estimated completion date of construction? 08/30/2023