



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2021-2022

LFIR # 1180

1. Project Title Miami-Dade County - Little River Adaptation Action Area Septic to Sewer Pump Station

2. Senate Sponsor Jason Pizzo

3. Date of Request 01/29/2021

#### 4. Project/Program Description

This project will provide wastewater infrastructure to support system expansion to residents in a low to moderate income community impacted from compromised systems due to low elevation and rising groundwater. Rain and tidal events result in failing systems causing backups in homes and the presence of fecal and viral contaminated ponding floodwater. Nutrient pollution from this waterway was a contributor to unprecedented fish kills in Biscayne Bay. This project is in a designated Adaptation Action Area.

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

State Agency contacted? Yes

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2021-2022

Type of Funding	Amount
Operations	292,500
Fixed Capital Outlay	1,657,500
<b>Total State Funds Requested</b>	<b>1,950,000</b>

#### 7. Total Project Cost for Fiscal Year 2021-2022 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	1,950,000	54%
<b>Matching Funds</b>		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	1,690,200	46%
Other	0	0%
<b>Total Project Costs for Fiscal Year 2021-2022</b>	<b>3,640,200</b>	<b>100%</b>

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



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

Miami-Dade County has received \$941,676,894.50 in federal assistance related to the COVID-19 pandemic, including but not limited to funds from the following grant programs: Coronavirus Relief Fund, Federal Transit Administration, and CARES Act Airport Grants.

#### 11. Details on how the requested state funds will be expended

Spending Category	Description	Amount
<b>Administrative Costs:</b>		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Operational Costs: Other</b>		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study	Project initiation, design and engineering	292,500
<b>Fixed Capital Construction/Major Renovation:</b>		
Construction/Renovation/Land/Planning Engineering	Installation of wastewater pump stations, force mains, and gravity sewer system, laterals, right of way work and restoration, and other associated infrastructure	1,657,500
<b>Total State Funds Requested (must equal total from question #6)</b>		<b>1,950,000</b>

#### 12. Program Performance

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

To provide critical infrastructure for future residential sewer service to support a reduction in human exposure to bacteria and viral contamination from septic system hydraulic failures resulting in back ups in homes and exposure to sewage contaminated floodwaters that pond in lawns and roadways during and following rain and tidal events. Economic impacts result from these events, which impacts the livelihood of this community. The project will also reduce contribution of nutrients and bacteria to surface waters and storm water drainage, resulting in reduced loading in canals and ultimately Biscayne Bay.

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

The installation of sanitary sewer systems in an area impacted by rising groundwater. Specifically, a new pump station will be designed and constructed to provide for expansion of the sewer system to serve the area south of Little River and north of 79 Street, between North Miami Avenue and I-95. The upgrade of the receiving pump station and provision of other associated infrastructure are included in this project.

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

Wastewater services.

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

This project will directly impact a low to middle income community within the unincorporated Miami-Dade County area within the Little River Adaptation Action Area.

##### 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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Increased wastewater service capacity to serve the defined project area.  
The number of gallons per day that can be managed by the pump station and number of parcels it can serve.

**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?**

Failure to meet deliverables will jeopardize future funding years/requests.

**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.**

N/A



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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?**

Not begun

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

0

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

06/30/2023