

Local Funding Initiative Request Fiscal Year 2019-2020

LFIR#: 1181

1. Title of Project: Miami Flood Mitigation & Pollutant Control Improvements

2. Senate Sponsor: Manny Diaz

3. Date of Submission: 01/18/2019

4. Project/Program Description:

The project involves the installation of 8-inch Ductile Iron (D.I.) water main along South Bayshore Lane and Fairview Street. The construction includes the installation of resilient drainage systems to alleviate flooding in the area, road reconstruction, sidewalk and driveway approaches.

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	800,000	
Total State Funds Requested	800,000	

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)	800,000	30.77%	
Federal	0	0.00%	
State (excluding the amount of this request)	0	0.00%	
Local	1,800,000	69.23%	
Other	0	0.00%	
Total Project Costs for Fiscal Year 2019-2020	2,600,000	100.0%	

8. Has this project previously received state funding? No

Fiscal Year	Am	nount	Specific	
(yyyy-yy)	Recurring	NonRecurring	Appropriation #	Vetoed

- 9. Is future-year funding likely to be requested? Yes
 - a. If yes, indicate non-recurring amount per year. 100000

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

Spending Category	Description	Amount
Administrative Costs:		



Local Funding Initiative Request Fiscal Year 2019-2020

LFIR#: 1181

Executive Director/Project Head Salary and		
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	The Work consists of furnishing all materials, labor, and equipment	800,000
Engineering	necessary for roadway improvements including drainage system	
	installation, milling and resurfacing, roadway reconstruction,	
	replacement of existing sidewalk, repair of driveway approaches,	
	repair of curb and gutter as well as new curb and gutter, striping,	
	signs, and Americans with Disabilities Act (ADA) compliant	
	pedestrian ramps. Additionally, installation of 8-inch Ductile Iron	
	(D.I.) water main.	
Total State Funds Requested (must e	qual total from question #6)	800,000

11. Program Performance:

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

To maintain the City's waterway systems through design and construction of stormwater improvements and pollutant control systems to reduce pollutants discharging from street runoff into waterways as well as reduce tidal flooding in critical infrastructure, walkways, and and city streets.

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

The City will replace and improve aging stormwater infrastructure in numerous locations identified as vulnerable flood areas and those impacted by King Tide events. Funds will be used to address tidal and storm-related flooding of roadways and critical infrastructure by installing new drainage control structures, low-impact green stormwater infrastructure and new tidal valves on drainage outfalls.

- c. What are the direct services to be provided to citizens by the appropriations project? Not Applicable.
- d. Who is the target population served by this project? How many individuals are expected to be served?

This project will serve over 86,292 residents in the Coconut Grove area and 165,000 residents and businesses in the Downtown and Brickell Areas.

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

Local Funding Initiative Request Fiscal Year 2019-2020

LFIR#: 1181

The drainage upgrade reduces flooding impacts. Success will be measured by the reduction in vulnerability of waterfront properties, reduce insurance rates while maintaining property value. Moreover, the project changes the negative perception of Miami as a "Sinking City" and promotes the City's efforts in combating sea-level rise, retaining confidence in the local economy and attracting investments in the area.

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?

Not Applicable

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.

n/a

13. Requestor Contact Information:

a. Name: Emilio Gonzalez

b. Organization: City of Miami

c. E-mail Address: ETGonzalez@miamigov.com

d. Phone Number: (305)416-1025

14. Recipient Contact Information:

a. Organization: City of Miami

b. County: Miami-Dadec. 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: Steven Williamson

e. E-mail Address: SWilliamson@miamigov.com

f. Phone Number: (305)416-1225

15. Lobbyist Contact Information

a. Name: Erica Chanti

b. Firm Name: The Rubin Group

c. E-mail Address: erica@rubingroup.com

d. Phone Number: (305)775-7275

Please complete the questions below for Water Projects only



Local Funding Initiative Request Fiscal Year 2019-2020

LFIR#: 1181

16.	Have you applied for alternative state funding?
	□Wastewater Revolving Loan
	□Drinking Water Revolving Loan
	☐Small Community Wastewater Treatment Grant
	□Other (Please describe)
	☑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? Planning Stage
19.	What percentage of construction has been completed? Not Applicable
	paramaga ar action man action process that it is a process to the process of the
20.	What is the estimated completion date of construction? June, 2020