

LFIR # 1237

1. Project Title	Miami Fast Flac	ami Flooding Mitigs	ation & Storm Drainag	le Improvements		
rojoot ride	IVIIGITII Edat i lag	Jann i rooding willige				
2. Senate Sponsor	Manny Diaz					
3. Date of Request	11/09/2021					
4. Project/Program De	escription					
The funds will address a project in the East Flagami community of the city which experiences significant flooding during king-tides, rain events, and effects of the sea-level rise. These funds will be used for right-of-way improvements including new and upsized stormwater inlets and pipes, exfiltration trenches, and a new stormwater pump station with injection wells. It is estimated that 951 properties, valued at \$270.7M, will be impacted by this project.						
5. State Agency to red	ate Agency to receive requested funds  Department of Environmental Protection					
State Agency conta	-					
Otate Agency conta	icica: 110					
6. Amount of the Nonr	ecurring Request	for Fiscal Year 20	)22-2023			
Type of Funding			Amount			
Operations				0		
Fixed Capital Outlay			3,000,000			
<b>Total State Funds F</b>	Requested		3,000,000			
7. Total Project Cost f	or Fiscal Year 202	2-2023 (including	matching funds ava	ilable for this proje	ect)	
Type of Funding			Amount	Percentage		
Total State Funds Requested (from question #6)			3,000,000	17%		
Matching Funds						
Federal			0	0%		
State (excluding the amount of this request)			0	0%		
Local			15,000,000	83%		
Other			0	0%		
<b>Total Project Costs</b>	for Fiscal Year 2	022-2023	18,000,000	100%		
8. Has this project pre	eviously received	state funding?	No			
Fiscal Year (yyyy-yy)	Am Recurring	ount Nonrecurring	Specific Appropriation #	Vetoed		
(3333 337	Recurring	Nonrecurring				
9. Is future funding lik	cely to be request	ed?	No			
a. If yes, indicate no	onrecurring amou	ınt ner vear				
	_					
b. Describe the source of funding that can be used in lieu of state funding.						
The city can utilize The city has also ap			commission approval nt for \$15M			
10. Has the entity requ	uesting this proje	ct received any fe	deral assistance rela	ated to the COVID-1	9 pandemic?	
Yes						



LFIR # 1237

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

- \$137M ARPA funds Funds are being used to fund variety of projects for IT, Housing, Business assistance, Community Projects, etc.
- \$10M was used to help residents in form of grocery gift cards and local business assistance

#### 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	Funds will be used to address right-of-way improvements including new and upsized stormwater inlets and pipes, exfiltration trenches, and a new stormwater pump station with injection wells.	3,000,000
Total State Funds Requested (must equal total from question #6)		3,000,000

#### 12. Program Performance

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

The funds will address a project in the East Flagami community of the city which experiences significant flooding during king-tides, rain events, and effects of the sea-level rise. These funds will be used for right-of-way improvements including new and upsized stormwater inlets and pipes, exfiltration trenches, and a new stormwater pump station with injection wells. It is estimated that 951 properties, valued at \$270.7M, will be impacted by this project.

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

These funds will be used for right-of-way improvements including new and upsized stormwater inlets and pipes, exfiltration trenches, and a new stormwater pump station with injection wells.

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

Target population is a mix of mid to low income housing.

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

mix of mid to low income housing. >800

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



LFIR # 1237

1. Improve physical health: Comparing number of flooding complaints before and after project 2. Enhance/preserve/improve environmental or fish and wildlife quality: Comparing number of cleaning sweeps by stormwater operations crews on the improved stormwater control structures (Pre & post construction) as well as physical observation of water being retained in structures or swales for longer periods before running off into adjacent waterways.

3. Protect the general public from harm (environmental, criminal, etc.): Same as #2.

4.Improve stormwater management: same as #2.

- 5. Improve transportation conditions: Comparing number of traffic accidents of affected roadways and from observation of better traffic flows due to reduced flooding in travel ways.
- 6. Improve surface water quality: Physical observation of water retained in structures or swale for longer periods before running off into adjacent waterways
- 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?

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.

City of Miami - Local Government



LFIR # 1237

14	. Requestor Contact	Informat	ion	_		
	a. First Name	Arthur (Art) Last Name Noriega				
	b. Organization	City of Miami, City Manager				
	c. E-mail Address	anoriega@miamigov.com				
	d. Phone Number	(305)416	-1025	Ext.		
15	15. Recipient Contact Information					
	a. Organization	City of Miami				
	b. Municipality and	l County	Miami-Dade			
	c. Organization Typ	ре				
	□For Profit Entity					
	□Non Profit 501(c	Non Profit 501(c)(3)				
	□Non Profit 501(c	Non Profit 501(c)(4)				
	□Local Entity	ity				
	□University or Co	College				
	☑Other (please sp	pecify) Loc	cal Government			
	d. First Name	Chris		Last Name	Bennett	
	e. E-mail Address	cbennett@miamigov.com				
	f. Phone Number					
16	16. Lobbyist Contact Information					
	a. Name	None				
	b. Firm Name	None				
	c. E-mail Address					
	d. Phone Number					



LFIR # 1237

### Please complete the questions below for Water Projects only.

17. Ha	ave 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. W	hat is the population economic status?
Į	☐ 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. W	hat is the status of construction?
I	Not Ready
20. W	hat percentage of the construction has been completed?
(	0%
21. W	hat is the estimated completion date of construction?
	12/31/2025