

LFIR # 2443

Miami Springs - Phase II Stormwater and Flood Mitigation Improvements on Esplanade Drive

2. Senate Sponsor Bryan Avila

**3. Date of Request** 2/17/2025

#### 4. Project/Program Description

Funding will be used for the design, permitting, and construction to complete Phase II for canal performance and capacity as well as stormwater management by mitigating flooding, erosion, accessibility, and future roadway failure caused by current and projected storm events and surges. It will benefit a service area designated as high priority along both sides of Esplanade, with the aim to mitigate and eliminate embankment damage caused by severe flooding due to sea level rise, provide safety and protection and prevent roadway collapse and potential property loss to the residents. Moreover, the project aims to protect and preserve critical infrastructure, including roadways for both private and public schools, libraries, senior citizen facilities, and historical sites.

#### 5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

### 6. Amount of the Nonrecurring Request for Fiscal Year 2025-2026

Type of Funding	Amount
Operating	0
Fixed Capital Outlay	2,800,000
Total State Funds Requested	2,800,000

7. Total Project Cost for Fiscal Year 2025-2026 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	2,800,000	93%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	200,000	7%
Other	0	0%
Total Project Costs for Fiscal Year 2025-2026	3,000,000	100%

# 8. Has this project previously received state funding? If yes, provide the most recent instance:

Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
2024-25	0	350,000	1725	Yes	

### 9. Is future-year funding likely to be requested?

No

Yes

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.



# **Complete questions 10 and 11 for Fixed Capital Outlay Projects**

# **10. Status of Construction**

## a. What is the current phase of the project?

Planning O Design O Construction O N/A

b.	ls	the	proj	ect	"shovel	ready	/" (i.e	permitted	)?
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c. What is the estimated start date of construction?

d. What is the estimated completion date of construction?

## e. What funding stream will be used for ongoing operations and maintenance of the project?

The City of Miami Springs is the sole owner, and will be responsible for any maintenance, once the project has been completed.

# 11. List 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.

No

02/01/2026

12/31/2027

Residents in the City of Miami Springs along Esplanade.

### 12. 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		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
<b>Fixed Capital Construction/Majo</b>	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Construction to complete Phase II for improvements to mitigate flooding, erosion, accessibility, and roadway failure caused by current and projected storm events and storm surges. The project will provide safety improvements of hardening of the Esplanade Embankment from Westward Drive to North Royal Poinciana Blvd. along both the east and west sides.	2,800,000
Total State Funds Requested (m	ust equal total from question #6)	2,800,000

### 13. Program Performance

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



To mitigate flooding, erosion, accessibility, and roadway failure caused by current and projected storm events and storm surges and to protect and preserve critical infrastructure, including roadways for both private and public schools, libraries, senior citizen facilities, and historical sites.

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

Construction to complete Phase II for improvements to mitigate flooding, erosion, accessibility, and roadway failure caused by current and projected storm events and storm surges. The project will provide safety improvements of hardening of the Esplanade Embankment along both the east and west sides.

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

Enhance public safety by reinforcing the Esplanade Embankment encompassing both its eastern and western sides and to protect and preserve critical infrastructure, including roadways for both private and public schools, libraries, senior citizen facilities, and historical sites.

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

This project holds significant importance as it falls within a service area that the city has identified as a top priority due to its proximity to and aspires to safeguard critical infrastructure, encompassing educational institutions, libraries, recreational facilities, senior facility, and historically significant sites.

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

#### be measured?

The project will provide safety improvements of hardening of the Esplanade Embankment which includes safeguarding against the collapse of roadways, preventing potential property losses, and preserving approximately 50 mature trees that face the risk of toppling due to severe erosion.

# 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?

Withhold funding.

### 14. Is this project related to mitigation, response, or recovery from a natural disaster? No

#### a. If Yes, what phase best describes the project?

- □ Mitigation (reducing or eliminating potential loss of life or property)
- **Response (addressing the immediate and short-term effects of a natural disaster)**
- Recovery (assisting communities return to normal operations, including rebuilding damaged infastructure)

#### b. Name of the natural disaster (or Executive Order # for events not under a federal declaration):

#### 15. Has the entity applied for or received federal assistance for this project?

- □ Yes, Applied
- □ Yes, Received
- 🗆 No
- □ No, but intends to apply

#### a. If yes, provide the FEMA project worksheet ID#:



### b. Provide the total project cost listed on the FEMA project worksheet:

16. Has the entity applied for or received state assistance for this project (other than this request)?

- □ Yes, Applied
- □ Yes, Received
- 🗆 No
- □ No, but intends to apply

a. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Loan, Department of Commerce):

# Please complete questions 17 through 21 for Water Projects only.

#### 17. Have you been awarded or applied for alternative state funding for this project?

- □ Water Quality Improvement Grant Program
- Resilient Florida Grant Program
- Wastewater Revolving Loan
- Drinking Water Revolving Loan
- □ Small Community Wastewater Treatment Grant
- □ Other (please specify, ex. Alternative Water Supply Grants)
- ☑ 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?

Pending design

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



## LFIR # 2443

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21. What is the estima	ated comp	pletion date of c	onstruction	<b>?</b> 12/31/20	027			
22. Requester Contact	t Informat	ion						
a. First Name	Juan Ca		Last Name	Jimenez				
b. Organization	City of M	iami Springs - Ci	ty Manager					
c. E-mail Address	jimenezjo	jimenezjc@miamisprings-fl.gov						
d. Phone Number	(305)805	-5011	Ext.					
3. Recipient Contact								
a. Organization	City of M	iami Springs			_			
b. Municipality and	d County	Miami-Dade						
c. Organization Ty	ре							
□For Profit Entity								
□Non Profit 501(c	:)(3)							
□Non Profit 501(c	c)(4)							
□Local Entity								
□University or Co	llege							
⊠Other (please sp	becify) Lo	cal Government						
d. First Name	Juan Ca	rlos	Last Name	Jimenez				
e. E-mail Address	jimenezjo	c@miamisprings-	-fl.gov					
f. Phone Number	(305)805	-5011	Ext.					
. Lobbyist Contact I	nformatio	on						
a. Name	Jose K.	Fuentes			]			
b. Firm Name	Becker &	& Poliakoff PA			]			
c. E-mail Address	jfuentes	@beckerlawyers.	com		]			
d. Phone Number	(305)260	-1018						

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.