

The Florida Senate Local Funding Initiative Request Fiscal Year 2021-2022

LFIR # 1930

1. Project Title	Cutler Bay Community Drainage Project-Saga Bay 1.5
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2. Senate Sponsor Ileana Garcia

3. Date of Request 02/17/2021

4. Project/Program Description

The Town of Cutler Bay (the "Town") is requesting \$400,000.00 for Capital Improvements that will improve the stormwater management system and treat runoff pollutants in the Saga Bay neighborhood. The project site (Saga Bay Sub-Basin 1.5) consists of approximately 48.4 acres of single-family homes and approximately 8,700 linear feet of roadway. The stormwater drainage system outfalls into Saga Bay Lake and would benefit from improved water quality pre-treatment. This residential community regularly experiences heavy flooding due to inadequate drainage infrastructure and there are eight (8) repetitive loss properties in the neighborhood. Existing catch basins will be modified or reconstructed as required to provide sediment traps (sumps), baffles to protect the French drains and weir structures shall be installed prior to each outfall to restrict the discharge of pollutants to Saga Bay Lake and ultimately Biscayne Bay.

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

State Agency contacted? No

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

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	400,000
Total State Funds Requested	400,000

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)	400,000	40%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	600,000	60%
Other	0	0%
Total Project Costs for Fiscal Year 2021-2022	1,000,000	100%

8. Has this project previously received state funding?

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

9. Is future funding likely to be requested?

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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?



No

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

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	Construction of drainage treatment train and Construction Engineering and Inspection.	400,000
Total State Funds Requested (m	ust equal total from question #6)	400,000

12. Program Performance

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

The goal of this project is to improve drainage in the flood prone area.

The project location is north of Franjo road (SW 207th Street), south of SW 199th Street, east of Old Cutler Road, and west of SW 82nd Court and is part of the DA-4-4 Basin. Secondly this project will improve water quality in Miami-Dade County by treating stormwater runoff. All drainage improvement projects conducted by the Town include best management practices that will ultimately reduce pollutant loads to Biscayne Bay by 89% or greater.

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

Activities and services include; (1) Design and permit the drainage system; (2) adding supplementary catch basins; replacing inadequate catch basins; installing an approximate 390 LF of 18" Pipe; and installing approximate 1140 LF of French Drain. Water quality and quantity improvements will be provided through the use of sediment traps (sumps) and pollution retardant baffles to protect the french drains in accordance with the final construction design documents; (3) Conduct community education promoting the project and best practices for preserving Florida's natural resources.

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

N/A

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

N/A

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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Outcome (1) Mitigate flooding and property damage to households in the Saga Bay neighborhood. Measure (1): Completion of the project and reduction of flood loss claims to the National Flood Insurance Program. Outcome (2) Improve water quality to Saga Bay Lake and the environmentally sensitive Biscayne Bay and the Biscayne Aquifer.

Measure (2): Reduction or untreated stormwater entering the lake and ultimately Biscayne Bay.

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?

The agency will not be reimbursed for project activities that do not meet the deliverables or performance measures.

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.

Town of Cutler Bay (owner of the facility)



14. Requestor Contact Information

a. First Name	Rafael	Last Name	Casals	
b. Organization	Town of Cutler Bay			
c. E-mail Address	rcasals@cutlerbay-fl.gov			
d. Phone Number	(305)234-4262 Ext.			
5. Recipient Contact	. Recipient Contact Information			
a. Organization	Town of Cutler Bay			
b. Municipality and	d County Miami-Dade			
c. Organization Type				
□For Profit Entity				
□Non Profit 501(c	□Non Profit 501(c)(3)			
□Non Profit 501(c	□Non Profit 501(c)(4)			
☑Local Entity	☑Local Entity			
□University or College				
□Other (please specify)				
d. First Name	Alfredo	Last Name	Quintero	
e. E-mail Address	aquintero@cutlerbay-fl.gc)V		
f. Phone Number	(305)234-4262			
6. Lobbyist Contact Information				
a. Name	Mario J. Bailey			
b. Firm Name	Senior Government Affairs Advisors			
c. E-mail Address	mario@convergegov.com	1		
d. Phone Number	(205)246-3932			



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?

Ready

20. What percentage of the construction has been completed?

0%

21. What is the estimated completion date of construction?

June 30, 2022