

LFIR # 1558

- Project Title
 Cutler Bay Canal Bank Restoration

 2.
 Senate Sponsor

 Jose Rodriguez
- 3. Date of Request 11/21/2019

4. **Project/Program Description**

The Town of Cutler Bay is requesting \$245,000 to implement the Canal Bank Restoration project in accordance with the Town's current Local Mitigation Strategy. The project consists of creating a fortified "living shoreline" designed to better protect the environmentally sensitive Biscayne Bay from lawn runoff, such as fertilizers, that harm water quality. The project also includes the removal of invasive trees/plants, debris, and restoration of the canals.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? O Yes

No

6. Amount of the Nonrecurring Request for Fiscal Year 2020-2021

Type of Funding	Amount	
Operations	000	
Fixed Capital Outlay	245,000	
Total State Funds Requested	245,000	

7. Total Project Cost for Fiscal Year 2020-2021 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	245000	70.0 %	
Matching Funds			
Federal	00	0 %	
State (excluding the amount of this request)	00	0 %	
Local	105,000	30 %	
Other	00	0 %	
Total Project Costs for Fiscal Year 2020-2021	350,000	100 %	

8. Has this project previously received state funding? \bigcirc Yes \odot No

If yes, provide the most recent instance:

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

9. Is future-year funding likely to be requested? O Yes O No

If yes, indicate nonrecurring amount per year.



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

Spending Category	Description	Amount		
Administrative Costs:				
Executive Director/Project Head Salary and Benefits				
Other Salary and Benefits				
Expense/Equipment/ Travel/Supplies/Other				
Consultants/Contracted Services/Study				
Operational Costs: Oth	er			
Salary and Benefits				
Expense/Equipment/ Travel/Supplies/Other				
Consultants/Contracted Services/Study	The Town will procure a consultant to develop the bank stabilization plan on Town maintained canals. A vendor will be procured to implement the improvements and restore the canals.	245,000		
Fixed Capital Construction/Major Renovation:				
Construction/Renovation/ Land/Planning Engineering				
Total State Funds Re	equested (must equal total from question #6)	245,000		



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11. Program Performance

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

The goal of this project is to implement green best management practices that protect the environmentally sensitive waters of Biscayne Bay by creating a living shoreline to protect against lawn runoff.

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

The Town is currently conducting preliminary investigation of the area and developing the design plans. This project will be shovel ready by December 2020. Funding from the State will be used for the construction phase of this project.

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

This project improves the safety of citizens and protects from property damage by restoring and fortifying canal banks to reduce water erosion.

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

This project will improves canal conditions for residents living along the Cutler Drain Canal C-100.

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

The primary outcome of this project is to establish living shorelines in Cutler Bay. The methodology by which the outcome is measured is the number of miles of living shoreline installed.

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?

Failure to meet deliverables will result in reduction of appropriation amount based upon the compensation for unmet deliverables.



12. 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.

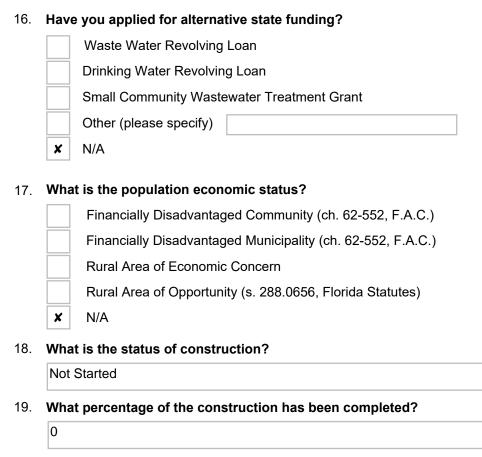
The project site is owned and maintained by the South Florida Water Management District.

13. 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.	
14.	Recipient Contact	Information		
	a. Organization	Town of Cutler Bay		
	b. Municipality and	County Miami-Dade		
	c. Organization Typ	De		
	 For-profit E 	ntity		
	O Non-Profit &	501(c) (3)		
	O Non-Profit t	501(c) (4)		
	Local Entity	1		
	 University of 	or College		
	 Other (plea 	se specify)		
	d. First Name	Rafael	Last Name Casals	
	e. E-mail Address	rcasals@cutlerbay-fl.gov		
	f. Phone Number	(305)2344262		
15.	5. Lobbyist Contact Information			
	a. Name	Cesar Fernandez		
	b. Firm Name	Converge Government Affairs		
	c. E-mail Address	cesar@convergegov.com		
	d. Phone Number	(786)2626092	Ext.	



Please complete the questions below for Water Projects only.



20. What is the estimated completion date of construction?

12/31/2021

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