

LFIR#: 1489

- 1. Title of Project: St. Lucie County Cypress Creek Restoration
- 2. Senate Sponsor: Gayle Harrell
- **3.** Date of Submission: 01/25/2019
- 4. Project/Program Description:

The Cypress Creek Restoration Project is a natural area storage component to the IRL-S C23/C24 CERP project in St. Lucie County. The project will restore impacted wetlands and watershed resources identified as a need in the Comprehensive Everglades Restoration Plan to reduce pressures on the St. Lucie Estuary. St. Lucie County purchased the property for conservation purposes in 2016 and is seeking funding to design, permit, and restore the natural hydrology on site.

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

State Agency Contacted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2019-2020

Type of Funding	Amount	
Operations		
Fixed Capital Outlay	520,000	
Total State Funds Requested	520,000	

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)	520,000	9.33%
Federal	0	0.00%
State (excluding the amount of this request)	1,684,411	30.22%
Local	3,368,822	60.45%
Other	0	0.00%
Total Project Costs for Fiscal Year 2019-2020	5,573,233	100.0%

8. Has this project previously received state funding? Yes

Fiscal Year	Amount		Specific	
(уууу-уу)	Recurring	NonRecurring	Appropriation #	Vetoed
2018-19		1,684,411	N/A	No

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

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

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and		



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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	Hydro modeling, permitting, design and construction. Earthwork	150,000
	and site preparation will be carried out by County staff.	
Fixed Capital Construction/Major Re	novation:	
Construction/Renovation/Land/Planning	Construction of a water control structure at the outfall of Cypress	370,000
Engineering	Creek and State Road 70, as well as the installation of ditch plug(s)	
	and or riser pipe(s) that will help improve wetland function, restore	
	hydrology, and increase the natural storage capacity of any surface	
	water within the Cypress Creek watershed.	
Total State Funds Requested (must e	equal total from question #6)	520,000

11. Program Performance:

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

The project will restore impacted wetlands and watershed resources identified as a need in the CERP to reduce pressures on the St. Lucie Estuary. St. Lucie County purchased the property for conservation purposes in 2016 and is seeking funding to design, permit, and restore the natural hydrology onsite.

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

The project will restore impacted wetlands and watershed resources identified as a need in the CERP to reduce pressures on the St. Lucie Estuary. St. Lucie County purchased the property for conservation purposes in 2016 and is seeking funding to design, permit, and restore the natural hydrology onsite.

c. What are the direct services to be provided to citizens by the appropriations 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?

The Cypress Creek Restoration Project is a natural area storage component to the IRL-S C23/C24 Comprehensive Everglades Restoration Plan (CERP) project in St. Lucie County. The project will restore impacted wetlands and watershed resources identified as a need in the CERP to reduce pressures on the St. Lucie Estuary. Biological assessments surveys and monitoring will be deployed before, during and after to monitor and document increases in use by threatened and endangered species. SLC is working with several



entities including ORCA to monitor water quality in the Estuaries, but will also work to monitor inflows and outflows of the project to document benefits in water quality.

- 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? N/A
- 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: Nicole Fogarty
 - b. Organization: St. Lucie County Board of County Commissioners
 - c. E-mail Address: fogartyn@stlucieco.org
 - d. Phone Number: (772)462-6406

14. Recipient Contact Information:

- a. Organization: St. Lucie County Board of County Commissioners
- **b.** County: Saint Lucie
- c. 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: Nicole Fogarty
- e. E-mail Address: fogartyn@stlucieco.org
- f. Phone Number: (772)462-6406

15. Lobbyist Contact Information

- a. Name: Nicole Fogarty
- b. Firm Name: St. Lucie County Board of County Commissioners
- c. E-mail Address: FogartyN@stlucieco.gov
- d. Phone Number: (772)462-6406

Please complete the questions below for Water Projects only

16. Have you applied for alternative state funding?

□Wastewater Revolving Loan



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Drinking Water Revolving Loan
Small Community Wastewater Treatment Grant
Other (Please describe): Florida Inland Navigational District
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? Ready
- **19.** What percentage of construction has been completed? 0
- **20.** What is the estimated completion date of construction? 4/1/2020