

- 1. Title of Project: St. Lucie County Harmony Heights Phase 1 North Drainage Improvement
- 2. Senate Sponsor: Gayle Harrell
- 3. Date of Submission: 01/25/2019
- 4. Project/Program Description:

Harmony Heights is a 300+ acre subdivision located in unincorporated St. Lucie County northwest of the City of Ft. Pierce. The subdivision is bounded to the north by the Ft. Pierce Farms Water Control District (FPFWCD) Canal No. 1, by 41st Street to the east, by South Florida Water Management District (SFWMD) Canal No. 25 to the south and by Keen Road to the west. The subdivision is located in T34S,R40E, Section 31. The subdivision was divided into 5 phases to facilitate design and construction. The Phase 1-B portion of the project includes approximately 20 acres and is bounded by Juanita Avenue to the South, Fort Pierce Farms Canal 1 to the North, N 43rd Street to the west, and N 41st Street to the east. New dry detention areas and stormwater infrastructure will be installed, and approximately 1.5 miles of roadway will be constructed.

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

State Agency Contacted? No

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

Type of Funding	Amount
Operations	
Fixed Capital Outlay	1,000,000
Total State Funds Requested	1,000,000

## 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)	1,000,000	66.67%
Federal	0	0.00%
State (excluding the amount of this request)	0	0.00%
Local	500,000	33.33%
Other	0	0.00%
Total Project Costs for Fiscal Year 2019-2020	1,500,000	100.0%

### 8. Has this project previously received state funding? No

<b>Fiscal Year</b>	Amount		Specific	
(уууу-уу)	Recurring	NonRecurring	Appropriation #	Vetoed

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



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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:		
Salary and Benefits	Salary and benefits for in-house construction crew that will	250,000
	construct the project.	
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study	Construction Material Testing using consultant	25,000
Fixed Capital Construction/Major Re	novation:	
Construction/Renovation/Land/Planning	Drainage Materials; Subcontracted work; Concrete structures;	725,000
Engineering	Road repaving; Excavation/Embankment; Sodding; Driveway	
	construction; Erosion control; Dewatering;	
Total State Funds Requested (must e	qual total from question #6)	1,000,000

### **11.** Program Performance:

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

Constructing stormwater treatment areas and grasses swales to reduce pollutants and contaminants from entering the Indian River Lagoon. Reduce nuisance flooding in a residential neighborhood. Improves transportation network by paving roads and improving driveways. Reduce maintenance costs of roadway grading.

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

Capital project construction using a combination of in-house and contracted labor.

### 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? $\ensuremath{\mathsf{N/A}}$

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

Reduced nutrient loading and total suspended solids (TSS) for the first flush of runoff. Pond level of service is for the 25year-72hour storm event. Improved public safety by paving roads. Expected removal of 5.5lb/yr nitrogen, 1.2lb/year phosphorous and 332lb/yr TSS.

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.org
- 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
- Drinking Water Revolving Loan
- Small Community Wastewater Treatment Grant



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☑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?  $\boldsymbol{0}$
- **20.** What is the estimated completion date of construction? 4/1/2020