

LFIR#: 2156

- 1. Title of Project: Largo Sanitary Sewer Overflow Prevention Program
- 2. Senate Sponsor: Jeff Brandes
- **3.** Date of Submission: 03/04/2019
- 4. Project/Program Description:

The City of Largo requests State of Florida funding to assist in reconstruction (where necessary) of the City's existing sanitary sewer conveyance system in five separate geographic areas identified as a result of overflows that occurred during Hurricane Hermine in 2016. The City's consultant has identified nine (9) locations in need of conveyance pipe replacement in order to prevent hydraulic bottlenecks. The cost of these locations range from \$150,000 to \$1M. The City appropriated \$4,500,000 to the overflow prevention project in FY2018; the total project cost is an estimated \$9M. Any State funding allocated to this project will assist with delaying wastewater utility rate increases for customers in Largo's Sewer Service Area. The City's Environmental Services Department is responsible for the collection, transmission, and treatment of wastewater; the mission of the Department is to ensure a healthy and sustainable environment for the community.

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	300,000
Total State Funds Requested	300,000

## 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)	300,000	6.3%
Federal		0.0%
State (excluding the amount of this request)		0.0%
Local	4,500,000	93.8%
Other		0.0%
Total Project Costs for Fiscal Year 2019-2020	4,800,000	100.0%

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

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

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		
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		
Fixed Capital Construction/Major Re	novation:	
Construction/Renovation/Land/Planning	Construction funding for replacement of nine (9) sanitary sewer	300,000
Engineering	pipe conveyance pipes in order to prevent hydraulic bottlenecks in	
	five (5) geographic areas.	
Total State Funds Requested (must e	equal total from question #6)	300,000

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

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

The project aligns with the City's Strategic Plan focus on sustainability, and public health and safety; investing in infrastructure and renewing the natural environment to ensure sustainability for future generations of Floridians. Specific goals include utilizing best wastewater practices to protect waterways, and utilizing asset management to optimize life cycles of infrastructure.

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

In the event of tropical storms, hurricanes and heavy rain events, the City of Largo will have an improved sanitary sewer system that properly services the utility customers in the City's Service Area, as well as protecting local and regional waterways from sanitary sewer overflows thus renewing the natural environment for future generations of Floridians.

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

Provision of public health, safety and emergency management services, including responsible, comprehensive capital asset management, disaster response, hurricane preparedness, and post-disaster recovery. Also, the reinvestment in the City's sanitary sewer infrastructure will protect utility customers & the public from property damages caused by sewer overflows.

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

Constituents in the Largo Sewer Service Area; estimated at 115,000 individuals.

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



Reduction in number/severity of sewer overflows; dollars saved by mitigating repetitive losses; capability rating of City's capacity to respond to emergencies; average number of months required for City to completely recover from a disaster; reduction in nutrient & other toxin levels in surface water; & reduction in chemical usage & treatment volumes at City's wastewater reclamation facility. Methodology: Data from Wastewater Reclamation Facility as well as flow meters purchased/installed with City's allocation of BP Economic Settlement Funds from Pinellas County Government. Also, creation of temporary construction-related jobs.

# 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?

Penalty clauses for missing milestones or not maintaining adequate progress, thus endangering performance of the contract; penalties might include reduction and/or loss of State appropriation. Project completion proposed within 12 months of a competitive procurement process concluding.

# 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.

Local government (e.g. police, fire or local government building)

## **13.** Requestor Contact Information:

- a. Name: Henry Schubert
- b. Organization: City of Largo
- c. E-mail Address: citymanager@largo.com
- d. Phone Number: (727)586-7454

## 14. Recipient Contact Information:

- a. Organization: City of Largo
- b. County: Pinellas
- 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: Meridy Semones
- e. E-mail Address: msemones@largo.com
- f. Phone Number: (727)587-6727

### 15. Lobbyist Contact Information

- a. Name: None
- b. Firm Name: None



LFIR#: 2156

- c. E-mail Address:
- d. Phone Number:

### 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
- □Other (Please describe)
- □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?** Shovel ready; study/evaluations are completed.
- **19. What percentage of construction has been completed?** 15%
- 20. What is the estimated completion date of construction? 12/31/2020