

- 1. **Project Title** Punta Gorda Boca Grande Area Water Quality Improvements
- 2. Senate Sponsor Ben Albritton
- 3. Date of Request 11/07/2019

4. Project/Program Description

The City of Punta Gorda seeks funding support for construction of drainage improvements in the Boca Grande neighborhood to improve water quality and sanitary conditions in and around Punta Gorda and the Charlotte Harbor watershed, increase community resiliency, reduce flooding, and improve water quality. Educational signage and outreach as well as monitoring and reporting are also incorporated into the project.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted?

Yes
No

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

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

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)	1000000	21.0 %	
Matching Funds			
Federal	52,500	1 %	
State (excluding the amount of this request)	00	0 %	
Local	1,045,500	23 %	
Other	2,529,319	55 %	
Total Project Costs for Fiscal Year 2020-2021	4,627,319	100 %	

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

If yes, provide the most recent instance:

Fiscal Year	Amo	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.



LFIR # 1743

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				
Fixed Capital Construction/Major Renovation:				
Construction/Renovation/ Land/Planning Engineering	Cost of construction including infrastructure, land acquisition, and engineering design services.	1,000,000		
Total State Funds Re	1,000,000			



LFIR # 1743

11. Program Performance

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

The goal of this project is to increase community resiliency and to provide necessary flood control and water quality treatment of stormwater runoff from the Boca Grande neighborhood in the City of Punta Gorda. The neighborhood currently experiences flooding and drainage conveyance currently does not provide a formal measure of water quality treatment. Drainage from this area ultimately outfalls to Charlotte Harbor. Charlotte Harbor and surrounding coastal areas could benefit from the project's treatment of impairments such as Nitrogen, Phosphorous, Chlorophyll A, reduction of heavy metals and petroleum products.

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

A trunkline streetwalker system will be installed to convey stormwater to a proposed wet detention area which will provide flood relief and water quality. A littoral zone will be established in the proposed wet detention area for the project. The littoral zone will create a BMP treatment train and will assist in nutrient removal through a variety of processes related to nutrient uptake, transformation, and microbial activities. The proposed detention area will reduce nitrogen and phosphorus in surface water draining from the neighborhood. Charlotte Harbor (Middle Segment WBID 2065B) is impaired for nutrients, which this project will reduce downstream nutrient loading to. Monitoring will be completed for one year after the completion of the project to measure the success.

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?

The target population for flood control is the Boca Gande area neighborhood; however, water quality impacts will extend to Charlotte Harbor and the Gulf of Mexico so the project will have a positive regional impact.

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

Increased community resiliency to better withstand sea level rise, increased storminess, and other factors associated with a changing climate. Improved surface water quality and stormwater management resulting in reduced nonpoint source pollution. Reduced flooding and drainage times for the neighborhood after storm events and measurement of Nitrogen and Phosphorous levels leaving the neighborhood.

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?

The funds will be reallocated.



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.

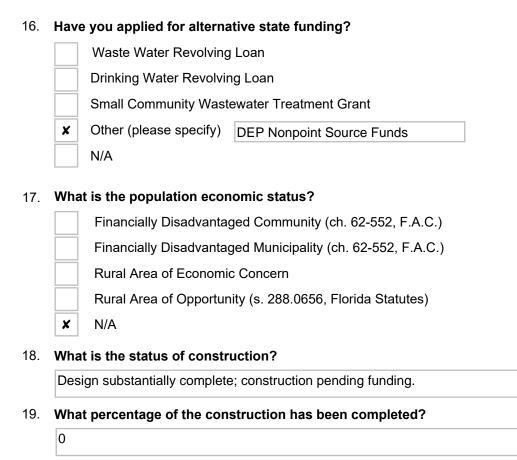
	City of Punta Gorda					
13.	Re	equestor Contact	t Information			
	a.	First Name	Howard	Last Name	Kunik	
	b.	Organization	City of Punta Gorda			
	C.	E-mail Address	hkunik@cityofpuntagordafl.com			
	d.	Phone Number	(941)575-3301	Ext.		
14.	Re	cipient Contact	Information			
	a.	Organization	City of Punta Gorda			
	b.	Municipality and	County Charlotte			
	c. Organization Type					
	For-profit Entity					
	Non-Profit 501(c) (3)					
		O Non-Profit 5	501(c) (4)			
		Local Entity	,			
		O University c	or College		_	
		Other (please	se specify)			
	d.	First Name	Howard	Last Name	Kunik	
	e.	E-mail Address	hkunik@cityofpuntagordafl.com			
	f.	Phone Number	(941)5753301			
15.	Lo	obbyist Contact I	nformation			
	a.	Name	Jerry Paul, Esq.			
	b.	Firm Name	Capitol Access Florida			
	C.	E-mail Address	jpaul@capitolenergy.net			

Ext.

d. Phone Number (850)3865267



Please complete the questions below for Water Projects only.



20. What is the estimated completion date of construction?

6/30/2021

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