

- 1. Title of Project: Marco Shores Alterative Water Solution
- 2. Senate Sponsor: Kathleen Passidomo
- **3.** Date of Submission: <u>11/14/2017</u>
- 4. Project/Program Description:

Funding will allow for construction of a system to capture, treat and reuse wastewater and replace traditional potable water sources with alternative water supplies. This project includes the installation required to send potable water from the Marco Island distribution system to our Marco Shores consumers. The will help alleviate stress on traditional water sources in the area, and lessen the effect of runoff water into the aquifer.

5. State Agency Contacted? No

a. If yes, which state agency?

b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested? <u>Department of Environmental Protection</u>

6. Amount of Non-recurring Requested for fiscal year 2018-19:

Amount Requested for Operations	Amount Requested for Fixed Capital Outlay	Total Amount of Requested State Funds
	750,000	750,000

7. Type, amount and percent of matching funds available for this project for fiscal year 2018-19:

Туре	Amount	Percent
Federal	0	0.0%
State (excluding the amount of this request)	0	0.0%
Local	750,000	50.0%
Other	0	0.0%
TOTAL	750,000	50.0 %

8. Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds): <u>1,500,000</u>

9. Previous Year Funding Details:

- a. Has funding been provided in a previous state budget for this activity? Yes
- b. In the previous 5 fiscal years, how many years was funding provided? (Optional) $\underline{2}$
- c. What is the most recent fiscal year the project was funded? $\underline{2016-17}$



- d. Were the funds provided in the most recent fiscal year subsequently vetoed? No
- e. Complete the following Worksheet.

FY:	Input Prior FY Appropriation for this project for FY 2017-18 (If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)		
Column:	Α	В	С
Funds Description:	Prior Year Recurring Funds *	Prior Year Nonrecurring Funds *	Total Funds Appropriated (Column A + Column B)
Input Amounts:			

10. Is future-year funding likely to be requested?

<u>Yes</u>

a. If yes, indicate non-recurring amount per year.

750,000

11. Program Performance:

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

<u>This project is in line with the Department of Environmental Protection's mission by increase water</u> reclamation and lessening negative impacts on traditional water sources by utilizing alternative water resources. These traditional water demand reductions will allow additional development in areas were alternative water sources are unavailable. Therefore, this project will have a direct, positive economic impact to the community.

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

<u>The purpose of these funds is to construct the pumping and piping system to convey raw sewage to a</u> <u>treatment plant for processing and to build the distribution pipeline to send treated/potable water to the</u> <u>Marco Shores community.</u>

c. How will the funds be expended?

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



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□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 Renovation		
Construction/Renovation/Land/Planning Engineering	100% of these funds will be used for construction.	750,000
TOTAL		750,000

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

<u>Wastewater will be treated and reused as irrigation water and potable water will be produced using non</u> <u>tradtional water sources (stormwater runoff, aquifer storage and recovery, brackish water treated through reverse osmosis).</u>

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

<u>The drinking water is the Marco Shores community</u>, annual population 870 - seasonal population 2,230. Wastewater Marco Shores and Isle of Capri, annual population 1,080 - seasonal 2,

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

<u>Treated potable water from none traditional sources and wastewater treated to public access reuse</u> <u>standards. Both the drinking water and wastewater will be treated and tested per Florida Department of</u> <u>Environmental regulations.</u>

- g. 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? Along with the standard penalties, contractor may be subjected to exclusion of future project.
- 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.

<u>The owner of the facilities have the drinking water service area for Marco Shores and the wastewater service area</u> for Marco Shores and Isle of Capri



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13. Requestor Contact Information:

- a. Name: Jeffrey Poteet
- b. Organization: <u>City of Marco Island</u>
- c. Email: jpoteet@cityofmarcoisland.com
- d. Phone Number: (239)389-5181

14. Recipient Contact Information:

- a. Organization: Clty of Marco Island
- b. County: Collier
- 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: Guillermo Polanco
- e. E-mail Address: gpolanco@cityofmarcoisland.com
- f. Phone Number: (239)389-5000

15. If there is a registered lobbyist, fill out the lobbyist information below.

- a. Name: Ronald Book
- b. Firm: Ronald L. Book, Law Offices
- c. Email: Ron@rlbookpa.com
- d. Phone Number: (305)935-1866

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?

Ready

19. What percentage of construction has been completed?

_0%

20. What is the estimated completion date of construction?

12/31/2019