



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2021-2022

LFIR # 1063

1. **Project Title** Marco Island San Marco Road Tide Leveling/Canal Flushing Improvement Project

2. **Senate Sponsor** Kathleen Passidomo

3. **Date of Request** 01/19/2021

4. **Project/Program Description**

The project will install two (2) 48-inch diameter pipe culverts as well as storm water inlet structures between two (2) canal basins under the San Marco roadway and through existing drainage easements. Tide leveling and canal flushing is an integral part of the City of Marco Island's Master Plan for Storm water pollution control. During the original development of the island, numerous tide leveling and canal flushing structures and pipe systems were omitted from the development due to funding restrictions. This project will improve the water quality in two large canal basins separated by a major arterial roadway, San Marco Road. Requested funds will be used to provide Consultant engineering design services to include survey, cost estimation and plan preparation. Construction will be by licensed contractor selected by an open bidding process.

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

State Agency contacted? No

6. **Amount of the Nonrecurring Request for Fiscal Year 2021-2022**

| Type of Funding | Amount |
|------------------------------------|----------------|
| Operations | 0 |
| Fixed Capital Outlay | 370,000 |
| Total State Funds Requested | 370,000 |

7. **Total Project Cost for Fiscal Year 2021-2022 (including matching funds available for this project)**

| Type of Funding | Amount | Percentage |
|--|----------------|-------------|
| Total State Funds Requested (from question #6) | 370,000 | 49% |
| Matching Funds | | |
| Federal | 0 | 0% |
| State (excluding the amount of this request) | 0 | 0% |
| Local | 380,000 | 51% |
| Other | 0 | 0% |
| Total Project Costs for Fiscal Year 2021-2022 | 750,000 | 100% |

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

| Fiscal Year (yyyy-yy) | Amount | | Specific Appropriation # | Vetoed |
|--------------------------|-----------|--------------|-----------------------------|--------|
| | Recurring | Nonrecurring | | |
| | | | | |

9. **Is future funding likely to be requested?** No

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.



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10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?

Yes

If yes, indicate the amount of funds received and what the funds were used for.

\$1,000,000.00.
These funds were used to cover the First Responders (Fire, Police, EMT and Public Works) payroll expenditures.

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

| Spending Category | Description | Amount |
|--|--|----------------|
| Administrative Costs: | | |
| Executive Director/Project Head Salary and Benefits | | 0 |
| Other Salary and Benefits | | 0 |
| Expense/Equipment/Travel/Supplies/Other | | 0 |
| Consultants/Contracted Services/Study | | 0 |
| Operational Costs: Other | | |
| Salary and Benefits | | 0 |
| Expense/Equipment/Travel/Supplies/Other | | 0 |
| Consultants/Contracted Services/Study | | 0 |
| Fixed Capital Construction/Major Renovation: | | |
| Construction/Renovation/Land/Planning Engineering | Construction by a licensed contractor selected by the open bidding process to complete the project as designed and in conformance with current State and Federal requirements. | 370,000 |
| Total State Funds Requested (must equal total from question #6) | | 370,000 |

12. Program Performance

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

The purpose of this project is to continue to expand on the City of Marco Island Stormwater Master Planned Projects that was approved by the City Council in 2015.
This project is number 6 on the priority list.
Projects 1 through 5 have been completed or are under design.

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

The greatest benefit to be gained from this project will be the reduction of water pollution due to the lack of flushing of the canal systems due to tidal flow.
Relieving this restriction will allow for a twice daily exchange in water within two separate basins therefore increasing water quality.

c. What direct services will be provided to citizens by the appropriation project?

Increased water quality by reductions of nitrogen and phosphorus in stagnate waters due to lack of flushing action.

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

This project will benefit the entire population of the City of Marco Island, estimated to be approximately 17,500, as well as seasonal visitors that increase our population to approximately 40,000.



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

1. Improve environmental, fish and wildlife quality by increased flushing action will increase the amount of oxygen in the canal waters therefore improving the habits for fish and wildlife, and will be measured by monthly water testing by the City in these canal water basins.
2. Improve Stormwater management by completing one more project from our Master Planned Stormwater Management Program we are advancing toward overall Stormwater containment. Street flooding will also be eliminated by the installation of swale inlets along the Tide Leveling pipe system.
3. Improve surface water quality.
With the completion of this project, water quality will be improved by the flushing action between two canal water basins twice a day at high and low tides.
As required in our MS4 permit yearly report , we will document the increase in water quality by the monthly testing of the canals.

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 the contract?

Withholding payments and requiring a corrective action plan for specific problem areas.

13. 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.

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14. Requestor Contact Information

a. First Name Last Name

b. Organization

c. E-mail Address

d. Phone Number Ext.

15. Recipient Contact Information

a. Organization

b. Municipality and County

c. Organization Type

- ☐ For Profit Entity
- ☐ Non Profit 501(c)(3)
- ☐ Non Profit 501(c)(4)
- ☒ Local Entity
- ☐ University or College
- ☐ Other (please specify)

d. First Name Last Name

e. E-mail Address

f. Phone Number

16. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number



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Please complete the questions below for Water Projects only.

17. Have you applied for alternative state funding?

- ☐ Waste Water Revolving Loan
- ☐ Drinking Water Revolving Loan
- ☐ Small Community Wastewater Treatment Grant
- ☐ Other (please specify)
- ☒ N/A

18. 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

19. What is the status of construction?

Proposed in 2021.

20. What percentage of the construction has been completed?

0%

21. What is the estimated completion date of construction?

12/30/2021