



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2020-2021

LFIR # 1684

1. **Project Title**
2. **Senate Sponsor**
3. **Date of Request**

4. **Project/Program Description**

The City of Cape Coral is planning to construct a Reclaimed Water Pipeline across the Caloosahatchee River that will allow the City of Ft. Myers to reduce harmful nutrient (i.e. nitrogen, phosphorus, etc.) discharges to the Caloosahatchee River and provide beneficial reclaimed water resources to the City of Cape Coral. The City of Fort Myers South Advanced Wastewater Treatment Facility's current National Pollutant Discharge Elimination System (NPDES) permit allows the City to discharge up to 12.0 MGD per day of wastewater effluent to the Caloosahatchee River. The Reclaimed Water River Crossing Project (the Project) is approximately 8,000 feet long and is anticipated to be 24 to 30 inches in diameter suitable for a peak flow of up to 12 million gallons per day (MGD). The pipeline may be constructed under the river by utilizing horizontal direction drilling (HDD) technology, open cut or attachment to the Veterans Blvd Bridge.

5. **State Agency to receive requested funds**
- State Agency contacted? Yes No

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

Type of Funding	Amount
Operations	<input style="width: 80px;" type="text" value="000"/>
Fixed Capital Outlay	<input style="width: 80px;" type="text" value="19,000,000"/>
Total State Funds Requested	<input style="width: 80px;" type="text" value="19,000,000"/>

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)	<input style="width: 80px;" type="text" value="19000000"/>	<input style="width: 40px;" type="text" value="100.0"/> %
Matching Funds		
Federal	<input style="width: 40px;" type="text" value="00"/>	<input style="width: 40px;" type="text" value="0"/> %
State (excluding the amount of this request)	<input style="width: 40px;" type="text" value="00"/>	<input style="width: 40px;" type="text" value="0"/> %
Local	<input style="width: 40px;" type="text" value="00"/>	<input style="width: 40px;" type="text" value="0"/> %
Other	<input style="width: 40px;" type="text" value="00"/>	<input style="width: 40px;" type="text" value="0"/> %
Total Project Costs for Fiscal Year 2020-2021	<input style="width: 80px;" type="text" value="19,000,000"/>	<input style="width: 40px;" type="text" value="100"/> %

8. **Has this project previously received state funding?** Yes No
- If yes, provide the most recent instance:

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		
<input style="width: 80px;" type="text" value="2019-20"/>	<input style="width: 40px;" type="text" value="00"/>	<input style="width: 40px;" type="text" value="00"/>	<input style="width: 40px;" type="text" value="1339"/>	<input type="text" value="No"/>

9. **Is future-year funding likely to be requested?** Yes No
- If yes, indicate nonrecurring amount per year.



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2020-2021

LFIR # 1684

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

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits	n/a	0
Other Salary and Benefits	n/a	0
Expense/Equipment/Travel/Supplies/Other	n/a	0
Consultants/Contracted Services/Study	n/a	0
Operational Costs: Other		
Salary and Benefits	n/a	0
Expense/Equipment/Travel/Supplies/Other	n/a	0
Consultants/Contracted Services/Study	n/a	0
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	n/a	19,000,000
Total State Funds Requested (must equal total from question #6)		19,000,000



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2020-2021

LFIR # 1684

11. Program Performance

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

Regionally, we should all be working together to identify opportunities to improve water quality east, west, south and the north of Lake Okeechobee. Expediting local projects will increase the number of opportunities for long-term water quantity and water quality solutions. On-going coordinated actions moving us towards improved water quality are happening frequently and at all levels across the state. The City's position and ability to take the lead in the use and development of projects that support the regions goals is a priority for our community and we hope one supported by our Legislative Delegation and other partnering agencies.

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

n/a

- 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?

n/a

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

The expected benefit of this project is two fold and is as follows: 1) the City of Cape Coral will receive valuable reclaimed water in order to supplement the already stressed avenues that are being used. The reclaimed water system includes hundreds of fire hydrants and commercial fire sprinkler systems that rely on the reclaimed water system to be continuously pressurized. The Project will provide additional reclaimed water to supplement our current reclaimed water resources and reduce the impact of being heavily reliant on the freshwater canal system during the dry season. 2) The City of Fort Myers South Wastewater Facility's current National Pollutant Discharge Elimination System (NPDES) permit allows the City to discharge up to 12.0 MGD per day of wastewater effluent to the Caloosahatchee River. With all of the attention from last summer pertaining to blue green algae due, to releases from Lake Okeechobee, any reduction in additional pollutants into the river would be beneficial.

- 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 penalties that the City would risk would be jeopardizing any future endeavors or consideration from the State for funding. Also on a larger scale the penalties that the City would incur would be to fund this and any other effort entirely by itself. Negotiations for the return of funds if the City fails to use the funding in the manner described.



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2020-2021

LFIR # 1684

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.**

The City of Cape Coral and the City of Fort Myers-relationship 2 separate Florida City or Local Municipalities.

13. **Requestor Contact Information**

- a. First Name Last Name
- b. Organization
- c. E-mail Address
- d. Phone Number Ext.

14. **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

15. **Lobbyist Contact Information**

- a. Name
- b. Firm Name
- c. E-mail Address
- d. Phone Number Ext.



The Florida Senate Local Funding Initiative Request Fiscal Year 2020-2021

LFIR # 1684

Please complete the questions below for Water Projects only.

16. **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

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?**

19. **What percentage of the construction has been completed?**

20. **What is the estimated completion date of construction?**

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