

LFIR # 1686

- **Project Title** Cape Coral Reservoir and Pipeline Project 1.
- 2. **Senate Sponsor** Lizbeth Benacquisto
- 3. Date of Request 12/06/2019

4. **Project/Program Description**

City of Cape Coral Irrigation Water Solutions and Flooding Controls.

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

○ Yes ● No State Agency contacted?

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

Type of Funding	Amount	
Operations	000	
Fixed Capital Outlay	9,000,000	
Total State Funds Requested	9,000,000	

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)	9000000	100.0 %	
Matching Funds			
Federal	00	0 %	
State (excluding the amount of this request)	00	0 %	
Local	00	0 %	
Other	00	0 %	
Total Project Costs for Fiscal Year 2020-2021	9,000,000	100 %	

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

Fiscal Year	Amount		Specific	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	Vetoed
2018-19	00	1,115,000	1381	No

9. Is future-year funding likely to be requested? ○ Yes No

If yes, indicate nonrecurring amount per year.



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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	not known	9,000,000		
Total State Funds Re	9,000,000			



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11. Program Performance

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

The primary goal of this funding request is that after the drought of early 2017 there was a specific need that had to be addressed concerning the irrigation water that was being drawn out of the Cape Coral canals. The drought brought the levels of these canals dangerously low and a public safety concern was initiated, since numerous fire hydrants in the city are presently on the irrigation system. The secondary goal for this funding request is to alleviate any potential flooding that may occur after a hurricane or other natural disaster strike.

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

The City of Cape Coral has recognized a potential need to store surface water for use in the City's irrigation system beyond its two traditional supply sources (fresh water canals and reclaimed water). This effort will capture surface water, in large reservoirs, that otherwise would be released into the Gulf of Mexico. This project's expected benefit is twofold with the first being to work towards a constructive partnership with Lee County, SFWMD, FDEP and various other agencies and the second to work towards secondary uses of the reservoir for water activities and other land activities. Also a possible achievement could be realized in the form of flooding control due to hurricanes or other natural disaster strikes

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

Protection of the general public from harm, improve stormwater management, enhance/preserve/improve the environment

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

City of Cape Coral residents, upper Lee County residents and lower Charlotte County residents. 200,000 to 350,000 individuals to be served

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

Enrich cultural experience by restoration of historical flow - Survey local resident's awareness, Increase or improve economic activity through reservoir capital spending (\$40M) - Cape Coral capital spending on the project, Creation of specific and immediate job opportunities reservoir and pipeline operations staff needed - number of staff hired to operate, Storm water management improvement using the reservoir to store excess storm water - measured by annual volume of water stored and Surface water quality improvement using the reservoir to provide some treatment - water quality sampling.

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 funding endeavors from the State. Also on a larger scale the penalties that the city would incur would be the funding of this effort entirely by itself.



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.

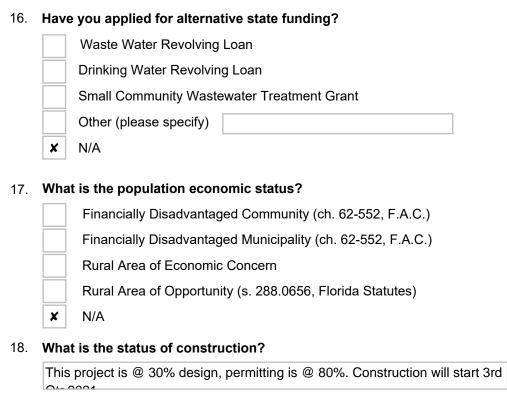
The City of Cape Coral and Southwest Aggregates Mine - Relationship: City or Local Municipality and Private Business

13. Requestor Contact Information

		-			
	a.	First Name	Jeff	Last Name	Pearson
	b.	Organization	City of Cape Coral		
	C.	E-mail Address	jpearson@capecoral.net		
	d.	Phone Number	(239)574-0709	Ext.	
4.	Re	cipient Contact	Information		
	a.	Organization	City of Cape Coral		
	b.	Municipality and	County Lee		
	c.	Organization Typ	be		
		O For-profit E	ntity		
		O Non-Profit &	501(c) (3)		
		O Non-Profit 8	501(c) (4)		
		Local Entity	1		
		O University o	or College		
		Other (plea	se specify)		
	d.	First Name	Jeff	Last Name	Pearson
	e.	E-mail Address	pearson@capecoral.net		
	f.	Phone Number	(239)5740709		
15.	5. Lobbyist Contact Information				
	a.	Name	Nick Matthews		
	b.	Firm Name	Becker & Poliakoff		
	C.	E-mail Address	nmatthews@beckerlawyers.com		
	d.	Phone Number	(813)7677656	Ext.	



Please complete the questions below for Water Projects only.



- 19. What percentage of the construction has been completed?
 - 0%
- 20. What is the estimated completion date of construction?

12/31/2023

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