

The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 1894

1. Project Title	Port St. Lucie - S	St. Lucie River/C-	23 Water Quality Projec	et 7A Construction	
2. Senate Sponsor	Gayle Harrell				
3. Date of Request	02/21/2023				
4. Project/Program D	escription				
impoundments that flow from the C-23 (approximately 1.5 b have been construc- freshwater from the	are to be constructed canal by pumping in illion gallons of excepted it is estimated the C-23 and rainfall or gethat freshwater or	ed on areas of Monto a retention bases water from the nat the project will an annual basis.	QR) Area 7A Project is of Carty Ranch. This project is constructed with about C-23 and rainfall. Ultired capture and store apply, which would have others helps maintain nutrier	ect consists of a 234 ove-ground berms w nately, when all sev oximately 8.884 bill erwise entered the N	4-acre site that will divert hich will hold en areas of the project ion gallons of excess North Fork of the St.
5. State Agency to re		ınds Depart	ment of Environmental	Protection	
State Agency conta	•	2000			
•					
6. Amount of the Non	recurring Request	for Fiscal Year 2	2023-2024		
Type of Funding			Amo	unt	
Operations				0	
Fixed Capital Outlay	У			3,121,000	
Total State Funds	Requested			3,121,000	
7. Total Project Cost	for Fiscal Year 202	23-2024 (includin	g matching funds ava	ilable for this proje	ect)
Type of Funding			Amount	Percentage	
Total State Funds R	Requested (from que	estion #6)	3,121,000	60%	
Matching Funds					
Federal			0	0%	
State (excluding the	amount of this req	uest)	0	0%	
Local			2,079,857	40%	
Other			0	0%	
Total Project Cost	s for Fiscal Year 2	023-2024	5,200,857	100%	
8. Has this project pr	eviously received	state funding?	No		
Fiscal Year	Am	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future funding li	•		No		
a. If yes, indicate r	_				
b. Describe the so	urce of funding the	at can be used in	lieu of state funding.		

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



11. Status of Construction

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

COVID-19 CDBG CV1& 3 \$1,184,482; emergency internet distance learning and mortgage assistance. ARPA \$24,432,532.74; vaccine distribution, mortgage assistance, fiber infrastructure, stormwater improvements, planned water and sewer infrastructure. ERA \$9,256,584.99; rental assistance. COVID Relief Fund \$2,436,071.16; PPE, PD payroll, rental and mortgage assistance.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

a. What is the current phase of the project?			
Planning	ODesign	Construction	
b. Is the projec	t "shovel read	y" (i.e permitted)?	No
c. What is the estimated start date of construction?			December 2023

12. List 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 Port St. Lucie		

December 2024

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

d. What is the estimated completion date of construction?

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/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Construction of 234 acre water storage and treatment near the C-23 canal that will divert up to 1.50 billion gallons of fresh water from entering the North Fork of the St. Lucie River.	3,121,000
Total State Funds Requested (m	ust equal total from question #6)	3,121,000

14. Program Performance

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



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The goal of this project is to reduce storm water runoff from entering the North Fork to the St Lucie River. The proposed Area 7A will hold 1.5 billion gallons of water on a 234 acres site; complete build out of all seven areas will hold a total of 8.884 billion gallons of fresh water from the C-23 canal thereby maintaining a critical nutrient balance and reducing the possibility of harmful algal blooms in the crucial bodies of water.

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

Construction of 234 acre water storage and treatment near the C-23 canal that will divert up to 1.50 billion gallons of fresh water from entering the North Fork of the St. Lucie River.

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

Reduction of storm water runoff from entering the North Fork of the St Lucie River and the brackish Indian River Lagoon by 1.5 billion gallons of fresh water annually. In addition to protecting the St. Lucie River, the creation of an alternative water supply supplements traditional water supplies, increases water supply reliability, and protects Florida's natural environment.

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

The target population is the current population of 224,905 residents of the city of Port St. Lucie, that will all benefit from improved water quality.

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

Every year this project will keep up to 21% of nutrient-laden discharges from entering the North Fork of the St. Lucie River, protecting the quality of its water. Each phase provides immediate water quality benefits. The St Lucie River/C-23 Water Quality Restoration/Storage Project is the precursor to this City's future alternative water supply. A proposed future surface water treatment plant will be built on this property to treat the water being pumped from the C-23 Canal to drinking water standards. A certain amount of this treated water will be sent out for public consumption and the rest will be stored in deep aquifer storage and recovery wells (ASRs). The stored water will then be recovered and distributed for consumption ensuring that Port St. Lucie is able to meet the water needs of this growing city for generations to come.

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?

Return the funding to the State.				
5. Requester Contact Information				
a. First Name	Jesus	Last Name	Merejo	
b. Organization	City of Port Saint Lucie			
c. E-mail Address	jmerejo@cityofpsl.com			
d. Phone Number	(772)871-5163	Ext.		
6. Recipient Contact	Information			
a. Organization	a. Organization City of Port St. Lucie			
b. Municipality and County Saint Lucie				
c. Organization Type				
□For Profit Entity				
□Non Profit 501(c)(3)				
□Non Profit 501(c)(4)				



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☑Local Entity			
□University or Co	llege		
□Other (please sp	pecify)		
d. First Name	Kevin	Last Name	Matyjaszek
e. E-mail Address	KMatyjaszek@cityofpsl.co	m	
f. Phone Number	(772)873-6487		
17. Lobbyist Contact I	nformation		
a. Name	Roy Dean Cannon Jr.		
b. Firm Name	GrayRobinson PA		
c. E-mail Address	lisa.howell@gray-robinson	n.com	
d. Phone Number	(850)577-9090		
□ Waste Water Re□ Drinking Water□ Small Commun	-	Grant	
□ Other (please s☑ N/A	pecify)		
	tion economic status?		
☐ Financially Disa	ndvantaged Community (ch.	62-552, F.A	C)
☐ Financially Disadvantaged Municipality (ch. 62-552, F.A.C)			
☐ Rural Area of E	conomic Concern		
☐ Rural Area of O	pportunity (s. 288.0656, Flo	orida Statutes	s)
☑ N/A			
20. What is the status	of construction?		
Not Ready			
21. What percentage of	of the construction has be	en complete	ed?
0			



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22. What is the estimated completion date of construction?	

12/30/2024	
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