

LFIR # 1648

1. Project Title	Weston Pump Stations Hardening and Rehabilitation	

2. Senate Sponsor Lauren Book

**3. Date of Request** 11/29/2021

#### 4. Project/Program Description

Repair/Replacement and hardening of aging stormwater infrastructure for a resilient system, and to be better prepared to manage ever increasing flood events.

#### 5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	650,000
Total State Funds Requested	650,000

#### 7. Total Project Cost for Fiscal Year 2022-2023 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	650,000	65%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	350,000	35%	
Other	0	0%	
Total Project Costs for Fiscal Year 2022-2023	1,000,000	100%	

#### 8. Has this project previously received state funding?

Fiscal Year	Amount		Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		

#### 9. Is future funding likely to be requested?

Yes

No

a. If yes, indicate nonrecurring amount per year.

1,000,000

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

Appropriation in the City's budget for capital outlay.

#### 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.



Received a total of \$4,709,919.03 in COVID-19 pandemic assistance. The Funds were used for a variety of COVID-19 activities.

#### 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	Requested funds will be used for fixed capital construction, and matching funds will be utilized to fund planning/design/CEI costs.	650,000	
Total State Funds Requested (m	ust equal total from question #6)	650,000	

#### 12. Program Performance

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

Hardening of aging stormwater infrastructure for a resilient system, and to be better prepared to manage ever increasing flood events.

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

Rehabilitate and harden two stormwater pump stations that are critical for Weston's flood control. Extend service life of critical underwater infrastructure. Rehabilitate and harden building structures to protect pump facilities inside buildings during and after a hurricane event. Replace deteriorated noise walls, minimizing noise pollution to the surrounding residential communities (including our neighbors in Southwest Ranches). Upgrade fuel systems to provide operational redundancy. Overhaul pump station engines for improved performance, reliability, and environmental impact. Rework and stabilize canal banks with new riprap.

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

Upgrades completed will increase the service life of the infrastructure, allowing for continued flood protection to residents.

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

All residents located within the boundaries of the City of Weston's Indian Trace Development District, a total population of approximately 55,000.

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

#### be measured?

Benefit: Flood protection due to ever increasing amount of storm events and with higher than normal precipitation. This project will minimize the risk of flooding, including repeat flooding, to protect property and life. Measure: Increased service life of exiting infrastructure, and reliability of equipment to efficiently remove stormwater during flood events. Maintain operational status during and after storm events. Minimize costs for damage resulting from flooding and other related causes.



# 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?

See below excerpts from City Bid Documents:

Upon failure of Contractor to obtain Substantial Completion, Contractor shall pay to City the sum of Thirteen hundred dollars (\$1,300.00) for each day after the deadline for Substantial Completion. After Substantial Completion, Contractor shall pay to City the sum of Two hundred and fifty dollars (\$250.00) for each day after the deadline for Final Completion, until final completion is obtained.

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.

The City of Weston is the owner of the facilities that will receive funding as part of this request.



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#### 14. Requestor Contact Information

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a. First Name	Karl	Last Name	Thompson	
b. Organization	City of Weston			
c. E-mail Address	kthompson@westonfl.org			
d. Phone Number	(954)385-2600 <b>Ext.</b>			
5. Recipient Contact	5. Recipient Contact Information			
a. Organization	City of Weston			
b. Municipality and	. Municipality and County Broward			
c. Organization Type				
□For Profit Entity				
□Non Profit 501(c	:)(3)			
□Non Profit 501(c	:)(4)			
☑Local Entity				
□University or Co	llege			
□Other (please sp	becify)			
d. First Name	Karl	Last Name	Thompson	
e. E-mail Address	kthompson@westonfl.org			
f. Phone Number	Phone Number			
6. Lobbyist Contact Information				
a. Name	None			
b. Firm Name	None			
c. E-mail Address				
d. Phone Number				



### 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?

Design is 100% complete.

#### 20. What percentage of the construction has been completed?

0%

#### 21. What is the estimated completion date of construction?

01/01/2023