

## The Florida Senate Local Funding Initiative Request Fiscal Year 2024-2025

LFIR # 1121

1. Proiect Title	West Palm Beach Tidal Valve Adaptation Project
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2. Senate Sponsor Bobby Powell

**3. Date of Request** 11/14/2023

#### 4. Project/Program Description

Construction of additional tidal valves in existing storm water outfalls to mitigate tidal flooding from occurring during high tide events when the tide flows back up the outfall pipes and spills out over the roadway through the drainage inlets. This program addresses the thrifty one storm water outfalls in the City of West Palm Beach that drain into the Lake Worth Lagoon.

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

Department of Environmental Protection

State Agency contacted? No

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2024-2025

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	250,000
Total State Funds Requested	250,000

#### 7. Total Project Cost for Fiscal Year 2024-2025 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	250,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	250,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2024-2025	500,000	100%

8. Has this project previously received state funding? Yes

Fiscal Year<br/>(уууу-уу)AmountSpecific<br/>Appropriation #Vetoed2021-220105,000No

9. Is future funding likely to be requested?

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that 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?

No

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



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ARPA funds in the amount of \$25,000,000

### **Complete questions 11 and 12 for Fixed Capital Outlay Projects**

#### **11. Status of Construction**

a. What is the current phase of the project?

Planning Oesign Oconstruction N/A

b. Is the project "shovel ready" (i.e permitted)?

c. What is the estimated start date of construction?

- d. What is the estimated completion date of construction? December 2024
- 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.

Yes

May 2024

The owner is the City of West Palm Beach

#### 13. 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/Majo	r Renovation:			
Construction/Renovation/Land/ Planning Engineering	Funds will be spent on the direct construction costs for installing additional tidal valve and other associated storm drain infrastructure needed at the applicable locations to facilitate the tidal valve installations.	250,000		
Total State Funds Requested (must equal total from question #6)		250,000		

#### 14. Program Performance

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

Portions of North and South Flagler Drive are subject to tidal flooding by seawater from the Lake Worth Lagoon backing up through the stormwater outfall pipes and drainage catch basins onto the road. The City will implement the West Palm Beach Tidal Valve Adaptation Project to install tidal valves on four outfall pipes along Flagler Drive to prevent the backflow of seawater.

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



## The Florida Senate Local Funding Initiative Request **Fiscal Year 2024-2025**

The construction efforts needed for installation of the tidal valves

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

The mitigation of the tidal flooding will provide safer means of transportation for citizens to access their homes and businesses on Flagler Drive during high tide events.

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

The citizens who live and work along the Intercoastal

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

Mitigation of high tide flooding on Flagler Drive, which creates a hazardous situation for residents to get to and from their homes and causes salt water intrusion onto their properties and can cause property damage to their yards, buildings and vehicles. Field review of the conditions of the roadway during high tide events to ensure that the tidal valves have mitigated the tidal flooding on Flagler Drive.

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?

Revocation of funding to the State.

#### **15. Requester Contact Information**

a. First Name	Kevin		Last Name	Volbrecht	
b. Organization	City of West Palm Beach				
c. E-mail Address	kcvolbrecht@wpb.org				
d. Phone Number	(561)494	-1091	Ext.		
16. Recipient Contact Information					
a. Organization	City of W	City of West Palm Beach			
b. Municipality and	b. Municipality and County Palm Beach				
c. Organization Ty	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	Kevin		Last Name	Volbrecht	
e. E-mail Address	kcvolbrec	ht@wpb.org			
f. Phone Number	(561)494-1091				



#### **17. Lobbyist Contact Information**

a. Name	Joseph R. Salzverg
b. Firm Name	GrayRobinson PA
c. E-mail Address	joseph.salzverg@gray-robinson.com
d. Phone Number	(850)577-9090

### Please complete the questions below for Water Projects only.

#### 18. 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

#### **19. 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

#### 20. What is the status of construction?

Construction has not started yet

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

0%

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

06/28/2024