

LFIR # 1416

1.	Project Title	Lake Worth Bea	ch Parrot Cove S	tormwater Resilience I	Phase II		
2.	Senate Sponsor	Bobby Powell					
3.	Date of Request	02/09/2023					
4.	Project/Program D	escription					
	City's golf course at Installation of three	: 10th and 13th Aver outfall check valve :	nues North and th and upgrades to t	e Intracoastal waterwa	ay, where stormwate Ils will prevent furthe	rosion of land along the er outfalls currently exist. er erosion of land in the ing tides.	
5.	State Agency to re	ceive requested fu	inds Depart	ment of Environmenta	l Protection		
	State Agency conta	acted? No					
6.	Amount of the Non	mount of the Nonrecurring Request for Fiscal Year 2023-2024					
	Type of Funding			Am	ount		
	Operations			0			
	Fixed Capital Outlay	у			350,000		
	Total State Funds	Requested			350,000		
7.	Total Project Cost	for Fiscal Year 202	3-2024 (includin	g matching funds av	ailable for this proj	ect)	
	Type of Funding			Amount	Percentage		
	Total State Funds R	Requested (from que	estion #6)	350,000	50%		
	Matching Funds				T		
	Federal			0	0%	1	
	State (excluding the	e amount of this requ	uest)	0		†	
	Local			350,000		†	
	Other			0	0%		
	Total Project Cost	s for Fiscal Year 20	023-2024	700,000	100%		
8.	Has this project pr	eviously received	state funding?	No			
	Fiscal Year	Amo	ount	Specific	Vetoed		
	(уууу-уу)	Recurring	Nonrecurring	Appropriation #			
9.	Is future funding li	kely to be requeste	ed?	No			
	a. If yes, indicate r	nonrecurring amou	ınt per year.				
	b Describe the so	. Describe the source of funding that can be used in lieu of state funding.					
	D. Describe the So	. Describe the source of fullating that can be used in field of state fullating.					
10). Has the entity req	questing this proje	ct received any f	ederal assistance rel	ated to the COVID-	19 pandemic?	
	Yes		-				

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



11. Status of Construction

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

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Coronavirus Emergency Supplemental Funding (DOJ/BJA) in the amount of \$115,881 for the Information Kiosk Pilot Program, preventive supplies and sanitizing services. ARPA Coronavirus Recovery in the amount of \$19,295,888 for premium pay for essential workers (\$874,800), legal aid for fair housing (34,150), and activities to be determined.

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 project "shovel ready" (i.e permitted)?			
c. What is the estimated start date of construction? July 2024			
d. What is the estimated completion date of construction? July 2025			

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.

The City of Lake Worth Beach owns and operates the stormwater system and, as such, is responsible for its ongoing maintenance and repair.

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 to install the three outfall check valves and conduct upgrades to the stormwater pipelines that discharge to the Intracoastal. Measures will be taken to prevent Intracoastal waters from backing up through the outfall to the neighborhood and municipal golf course as well.	350,000
Total State Funds Requested (m	ust equal total from question #6)	350,000

14. Program Performance

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



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The project serves to address the worsening flood conditions for Parrot Cove along and at the eastern end of 10th and 13th Avenues North along the City's golf course in Lake Worth Beach that are worsening with sea level rise. Stormwater outfalls exist, but many joints are separated in the pipes which allows sand and soil to cave into the main and erode the land away causing sinkholes. Upgrades to the pipe and system to get it operating efficiently and as designed for sea level rise and king tides will be constructed.

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

This project is intended to control the chronic flooding of impacted residential neighborhoods, commercial areas and the City's golf course that are adversely impacted by standing stormwater that results from heavy rainfall and surges of water from the king tides that overflow from the Lake Worth Lagoon. The resultant standing water, a source of mosquitoes and other pests pose a risk of disease, recedes primarily from ground percolation and evaporation as storm drains become filled with water and have few points of adequate release.

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

These improvements will serve to significantly reduce chronic flooding of these areas that impact golf course playing, properties and homes with flood damage. Outfall check valves will be installed on the three large stormwater outfalls, which will assist in the prevention of flood water resulting from high tides and ongoing sea level rise from penetrating the stormwater system and adversely impacting the service area with flooding. Overall flood protection measures from flooding and sea level rise will be provided to citizens.

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

The target population that is served by this project include golf course visitors and residents who live in Parrot Cove neighborhood and surrounding areas. The project benefits many residents and businesses further inland that discharge stormwater through the stormwater management system and these outfalls.

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

Resilience is the ability to prosper through adversity. This project strives to incorporate a resilient system designed to reduce risk exposures and sensitivities to the City's golf course and Parrot Cove neighborhood that sea level rise and floodwater are likely to inundate. The project will provide the infrastructure necessary to reduce sensitivities and enhance the adaptive capacities of resiliency in order to reduce the exposure of these properties to the increased incidence of flooding by developing a more resilient coastline bordering the Lake Worth Lagoon. These interconnected and interdependent actions to protect residents from rising sea levels and flooding of property from backed up storm drains will serve to ensure access to housing, schools, shopping, parks and recreational facilities, businesses and medical centers.

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?

The suggested penalties would be liquidated damages for finishing the contract late or failing to finish the contract

15. Requester Contact Information			
a. First Name	Carmen	Last Name	Davis
b. Organization	City of Lake Worth Beach		
c. E-mail Address	cdavis@lakeworthbechfl.g	jov	
d. Phone Number	(561)586-1689	Ext.	
Recipient Contact	Information		
a. Organization	City of Lake Worth Beach		
b. Municipality and	l County Palm Beach		
	a. First Name b. Organization c. E-mail Address d. Phone Number Recipient Contact a. Organization	a. First Name b. Organization c. E-mail Address d. Phone Number (561)586-1689 Recipient Contact Information a. Organization Carmen City of Lake Worth Beach (561)586-1689 City of Lake Worth Beach	a. First Name b. Organization c. E-mail Address d. Phone Number (561)586-1689 Ext. Recipient Contact Information a. Organization City of Lake Worth Beach Ext.



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□For Profit Entity				
□Non Profit 501(c				
	□Non Profit 501(c)(3)			
□Non Profit 501(d	□Non Profit 501(c)(4)			
☑Local Entity				
□University or Co	llege			
□Other (please sp	pecify)			
d. First Name	Julie Last Name Parham			
	jparham@lakeworthbeachfl.gov			
	(561)586-1798			
_	7. Lobbyist Contact Information			
a. Name	Richard Pinsky			
b. Firm Name	Akerman LLP			
c. E-mail Address	Richard.Pinsky@akerman.com			
d. Phone Number	(850)224-9634			
•	e the questions below for Water Projects only			
то. паve you applied i	or alternative state funding?			
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	evolving Loan			
□ Waste Water R □ Drinking Water	evolving Loan			
□ Waste Water R□ Drinking Water□ Small Commun	evolving Loan Revolving Loan			
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	Not started, pending funding				
21. \	What percentage of the construction has been completed?				
	0				
22. \	What is the estimated completion date of construction?				
	06/30/2025				