



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2021-2022

LFIR # 1295

1. Project Title 2. Senate Sponsor 3. Date of Request

4. Project/Program Description

The Town of Lake Park's aging storm water drainage system, which discharges untreated runoff through 14 major outfalls to the Lake Worth Lagoon, Intracoastal Waterway and the C-17 Canal, is failing at a faster-than-normal rate, and is in imminent danger of failure in the event of even a small storm. Lake Park has developed a new storm water master plan (SWMP) based entirely on green infrastructure-based low-impact development best practices to provide a long-range storm water management planning tool that will allow for the rehabilitation of the drainage infrastructure. A primary focus of the SWMP is to retrofit the existing Southern Outfall, which drains over 30% of the Town's area and discharges untreated runoff toward the Lake Worth Lagoon. This project will bring the design and engineering phase from proof of concept 60% to 100% ready for final plans and specifications. Lake Park has leveraged its own storm water utility and other grant sources for completion of the initial 60%.

5. State Agency to receive requested funds State Agency contacted?

6. Amount of the Nonrecurring Request for Fiscal Year 2021-2022

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	175,000
Total State Funds Requested	175,000

7. Total Project Cost for Fiscal Year 2021-2022 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	175,000	76%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	0	0%
Other	55,000	24%
Total Project Costs for Fiscal Year 2021-2022	230,000	100%

8. Has this project previously received state funding?

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

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.



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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.

The Town of Lake Park received \$122,900.98 in CARES funding that was passed through Palm Beach County. These funds were used to purchase masks, gloves, wipes, and sneeze guards to protect staff members when interacting with others; electronic equipment, peripherals and related services needed to allow staff to conduct business remotely; and extra sanitizing services for all Town facilities in order to help maintain the health and safety of staff and visitors.

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	Water Resources Management Associates (WRMA) is under a five-year consultancy agreement with the Town of Lake Park. WRMA will manage this project, which includes, but is not limited to, underground diversion of incoming drainage and placement of underground filtration chambers, and oversight of above-ground activities including engaging a landscape architect to upgrade and renovate Bert Bostrom Park after the placement of the underground storage chambers.	175,000
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering		0
Total State Funds Requested (must equal total from question #6)		175,000

12. Program Performance

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

This phase of the overall Southern Outfall project is located in the middle watershed area and entails a decentralization of the northern tributary network by redirection of the runoff discharges to a large system of underground chambers to be located below Bert Bostrom Park, which is centrally located in the Town of Lake Park. Currently, the lack of capacity in the main trunk of the Southern Outfall is reflected in inlet bursting (backflow) in the middle section of the storm sewer network with just small storm events. The proposed decentralization of the Southern Outfall northern/western tributary network will address this ongoing flooding situation while also providing substantial water quality treatment of runoff volumes being diverted to underground filtration chambers.

Funding, if provided, will bring the design and engineering plans for this phase of the project from 60% to 100%, including the cost of replacement of the above-ground playing fields in Bert Bostrom Park.

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



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Activities and services to be provided include physical data acquisition (surveying and geotechnical engineering) and creation of 100% design plans and specifications (including landscaping of Bert Bostrom Park after completion of underground activities).

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

Citizens will experience an improved and enhanced level of drainage service. Bert Bostrom Park, which frequently experiences flooding, will no longer flood as the result of heavy rains and storms. As such, the park will be available to more people more often. Further, the water quality of the Lake Worth Lagoon will improve, which provides a widespread benefit.

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

The project will ultimately benefit innumerable individuals and wildlife species in northern Palm Beach County. The target population expected to be served by this project includes the Town's nearly 9,000 residents, many residents of the neighboring City of Riviera Beach who frequently avail themselves of the Town's available facilities, as well as the thousands of individuals who visit the Town, local business owners, and every individual impacted by the Lake Worth Lagoon. Local fish and wildlife in and around the Lake Worth Lagoon will benefit from this project, as well.

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

This project will result in reduced flooding through the implementation of sustainable climate change impact abatement practices (green infrastructure underground chambers), and will offer the net result of improving water quality discharge to the Lake Worth Lagoon. This outcome will be measured by the observation of the reduction of flooding in known flooding locations.

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?

There are no suggested penalties.

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.

N/A



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14. Requestor Contact Information

a. First Name Last Name

b. Organization

c. E-mail Address

d. Phone Number Ext.

15. Recipient Contact Information

a. Organization

b. Municipality and County

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 Last Name

e. E-mail Address

f. Phone Number

16. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number



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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?

Construction bids will begin after 100% design approval

20. What percentage of the construction has been completed?

Construction has not yet begun

21. What is the estimated completion date of construction?

07/31/2022