



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2019-2020

LFIR#: 1152

**1. Title of Project:** Boynton Beach Mangrove Park Water Quality and Access Improvement

**2. Senate Sponsor:** Lori Berman

**3. Date of Submission:** 02/04/2019

**4. Project/Program Description:**

In 1997, the City of Boynton Beach established Mangrove Park to protect a native mangrove forest and provide stormwater treatment for runoff that was entering the area untreated. Part of the project included upgrading to energy efficient mechanical mixing and aeration of the open water portion of the park to maintain water quality and public access throughout the park. This project will replace failing components of these systems so the high quality mangrove forest is protected and allows the City to continue to provide safe public access to a native high quality mangrove forest for education and observation. The project will replace a fixed walkway within the park with a system that will allow public access and provide a platform for water circulation and aeration improvements.

**5. State Agency to receive requested funds :** Department of Environmental Protection

State Agency Contacted? No

**6. Amount of the Nonrecurring Request for Fiscal Year 2019-2020**

Type of Funding	Amount
Operations	
Fixed Capital Outlay	1,050,000
<b>Total State Funds Requested</b>	<b>1,050,000</b>

**7. Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)**

Type of Funding	Amount	Percent
Total State Funds Requested (from question #6)	1,050,000	63.64%
Federal	0	0.00%
State (excluding the amount of this request)	0	0.00%
Local	600,000	36.36%
Other	0	0.00%
<b>Total Project Costs for Fiscal Year 2019-2020</b>	<b>1,650,000</b>	<b>100.0%</b>

**8. Has this project previously received state funding?** No

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

**9. Is future-year funding likely to be requested?** No

**10. Details on how the requested state funds will be expended**



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Spending Category	Description	Amount
<b>Administrative Costs:</b>		
Executive Director/Project Head Salary and Benefits		
Other Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
<b>Operational Costs:</b>		
Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
<b>Fixed Capital Construction/Major Renovation:</b>		
Construction/Renovation/Land/Planning Engineering	The project funds will replace a fixed walkway within the park with a system that will allow public access and provide a platform for water circulation and aeration improvements.	1,050,000
<b>Total State Funds Requested (must equal total from question #6)</b>		<b>1,050,000</b>

**11. Program Performance:**

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

The funds for this project will be utilized to replace failing components of these systems so the high quality mangrove forest is protected and will allow the City to continue to provide safe public access to a native high quality mangrove forest for education and observation.

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

Replacement with energy efficient mechanical mixing and aeration equipment and to replace a fixed walkway within the park with a system that will allow public access and provide a platform for water circulation and aeration improvements.

**c. What are the direct services to be provided to citizens by the appropriations project?**

The City will continue to provide public access to the mangrove park for observation and educational experiences.

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

Since its inception in 1997 the Mangrove Park has been utilized by citizens, seasonal residents and tourists. It is estimated that several hundred people visit the park each year.

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

Benefits include: Local schools have utilized the park for field trips to provide educational opportunities for their students. - Water quality improvements have been experienced by utilizing stormwater treatment facility to the reduction of nutrients entering the high quality mangrove forest. The methodology by which this outcome will be measured is the volume of nutrients and pollutants entering the mangrove forest.



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- 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 in the contract?**

The City will forfeit the funds and repay the State.

12. **The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.**

This facility will be owned and operated by the City of Boynton Beach

13. **Requestor Contact Information:**

- a. **Name:** Joe Paterniti
- b. **Organization:** City of Boynton Beach Utilities Department
- c. **E-mail Address:** paternitij@bbfl.us
- d. **Phone Number:** (561)742-6423

14. **Recipient Contact Information:**

- a. **Organization:** City of Boynton Beach
- b. **County:** Palm Beach
- c. **Organization Type:**
  - For Profit
  - Non Profit 501(c) (3)
  - Non Profit 501(c) (4)
  - Local Entity
  - University or College
  - Other (Please specify)
- d. **Contact Name:** Joe Paterniti
- e. **E-mail Address:** paternitij@bbfl.us
- f. **Phone Number:** (561)742-6423

15. **Lobbyist Contact Information**

- a. **Name:** Mat Forrest
- b. **Firm Name:** Ballard Partners
- c. **E-mail Address:** Mat@ballardfl.com
- d. **Phone Number:** (561)779-7003

**Please complete the questions below for Water Projects only**

16. **Have you applied for alternative state funding?**

- Wastewater Revolving Loan
- Drinking Water Revolving Loan
- Small Community Wastewater Treatment Grant



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Other (Please describe)

N/A

**17. 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

**18. What is the status of construction? Not Ready**

**19. What percentage of construction has been completed? 0%**

**20. What is the estimated completion date of construction? 11/1/2019**