

LFIR # 1411

Boca Raton Underground Stormwater Storage/Treatment and Hazard Mitigation, Phase B

2. Senate Sponsor Lori Berman

3. Date of Request 11/17/2023

4. Project/Program Description

This project proposes improvements to the stormwater management system at Boca Raton Airport (BCT) to improve airport safety, emergency vehicle access, and increase developable airport property. Through installation of a new intelligent stormwater control structure, the airport stormwater system will perform more efficiently and promote better environmental water quality. It will also allow for additional economic potential while increasing water quality without impacting wildlife habitats.

5. State Agency to receive requested funds Departme

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	1,050,000	
Total State Funds Requested	1,050,000	

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)	1,050,000	50%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	1,050,000	50%	
Other	0	0%	
Total Project Costs for Fiscal Year 2024-2025	2,100,000	100%	

8. Has this project previously received state funding? No

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

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?

Yes

No



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

\$396,612 - Operational Expenses

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

🔘 Planning	📀 Design	Construction	🔘 N/A		
b. Is the project '	"shovel ready" ((i.e permitted)?		Yes	
c. What is the estimated start date of construction?			07/01/2024		
d. What is the estimated completion date of construction?			06/30/2025		

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.

Boca Raton Airport Authority

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	or Renovation:	
Construction/Renovation/Land/ Planning Engineering	Construction costs include all costs paid to a Contractor to construct the proposed project and for construction phase services provided by the Authority's Engineering Consultants. Actual construction costs will be determined through a low bid procurement process. Costs will be monitored on a unit rate basis and payment to the Contractor will only be made for actual work completed.	1,050,000
Total State Funds Requested (m	nust equal total from question #6)	1,050,000

14. Program Performance

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



This project proposes improvements to the stormwater management system at Boca Raton Airport (BCT) to improve airport safety, emergency vehicle access, and increase developable airport property. Through installation of a new intelligent stormwater control structure, the airport stormwater system will perform more efficiently and promote better environmental water quality. It will also allow for additional economic potential while increasing water quality without impacting wildlife habitats.

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

Design is underway and will be completed in February 2024. Construction phase services will be provided by the Authority's Engineering Consultant.

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

This project will increase the utility and economic potential of the Boca Raton Airport, increase roadway safety on Airport Road, increase airport safety for arriving and departing aircraft at BCT, and improve stormwater quality.

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

The Boca Raton Airport supports 3,500 jobs and 80,000 aircraft operations annually.

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

This project eliminates a drainage pond adjacent to a road which serves as a roadside hazard. A reduction in the number and severity of vehicle accidents can be measured. Downstream water quality will increase as measured by the volume of sediment and debris which is removed from the underground system. Efficiency of the downstream system can be measured by determining the flow rate of the downstream pipes before and after removal of sediment debris which is collected by the underground system. Lease revenue to BCT is anticipated to increase due to the increase in available developable land. Job creation can be measured by the number of BCT and airport tenant employees after completion of the project. A reduction in aircraft wildlife strikes can be measured after a standing water body near the airport is removed.

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?

Liquidated Damages will be assessed to the Contractor per the contract documents for failure by the Contractor to meet schedule or deliverable goals during construction.

15. Requester Contact Information

a. First Name	Clara	Last Name	Bennett	
b. Organization	Boca Raton Airport Autho	rity		
c. E-mail Address	clara@bocaairport.com			
d. Phone Number	(561)391-2202	Ext.	211	
16. Recipient Contact	16. Recipient Contact Information			
a. Organization	Boca Raton Airport Autho	rity		
b. Municipality and County Palm Beach				
c. Organization Type				

□For Profit Entity

□Non Profit 501(c)(3)

□Non Profit 501(c)(4)



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University or College

☑ Other (please specify) Independent Special District

d. First Name	Clara	Last Name	Bennett
e. E-mail Address	clara@bocaairport.com		
f. Phone Number	(561)391-2202		

17. Lobbyist Contact Information

a. Name	Martin (Chris) Lyon
b. Firm Name	Lewis Longman & Walker PA
c. E-mail Address	clyon@llw-law.com
d. Phone Number	(850)222-5702

Please complete the questions below for Water Projects only.

18. Have you applied for alternative state funding?

- U 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?

Bidding and construction would commence upon receipt of funds.

21. What percentage of the construction has been completed?

0



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22. What is the estimated completion date of construction?

06/30/2025