

LFIR # 1744

1. Project Title	Surfside Coastal Dunes Rehabilitation Project

2. Senate Sponsor Jason Pizzo

3. Date of Request 12/09/2021

4. Project/Program Description

The project will lead to the restoration of the dune's natural functions and biodiversity. In addition, such activities will also improve surface stability, enhance sand accretion, and mitigate against beach erosion. Project deliverables to be completed include:

1. Removing invasive plant species

2. Reinforcing the eastern boundary of the system

6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023

- 3. Increasing dune height at various areas
- 4. Installing additional native plant species

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

Type of Funding	Amount
Operations	
Fixed Capital Outlay	800,00
Total State Funds Requested	800,00

7. Total Project Cost for Fiscal Year 2022-2023 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	800,000	89%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	100,000	11%	
Other	0	0%	
Total Project Costs for Fiscal Year 2022-2023	900,000	100%	

8. Has this project previously received state funding? No

Ν	0	

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

9. Is future funding likely to be requested?

No

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.

CARES Act funding received through Miami-Dade County of \$550,000: 1% Hazard Pay (First Responder) - \$41.6K; First Responder Reg. Salaries - \$347.4K; Family First CRA - \$52.8K; PPE & Supplies - \$14.7K; Legal Fees - \$18.1K; Telework Capabilities - \$30.4K; Small Business Grant - \$105.4K.

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		0	
Fixed Capital Construction/Majo	r Renovation:		
Construction/Renovation/Land/ Planning Engineering	The funds would be for the design and construction of higher dunes for the Town including removal of invasive plant species and installing additional native plant species.	800,000	
Total State Funds Requested (must equal total from question #6)			

12. Program Performance

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

The project outcomes will lead to the restoration of the dune's natural functions and biodiversity. In addition, such activities will also improve surface stability, enhance sand accretion, and mitigate against beach erosion. Project deliverables to be completed include:

1. Removing invasive plant species

2. Reinforcing the eastern boundary of the system

3. Increasing dune height at various areas

4. Installing additional native plant species

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

Design and construction of higher dunes for storm resilience and replacement of invasive plant species with plants to be used as erosion control devices.

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

Storm protection of critical public and private infrastructure.

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

Not only the entire population of the Town but the many thousands of local, national and international visitors.

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



be measured?

By reinforcing the dune system, the Town will be more resilient to storm surges that bring flooding to the area. Flooding that surpasses the coastal dune system causes significant damage to critical assets thereby increasing the area's economic vulnerability as related costs absorb operational dollars necessary for other urgent infrastructure projects.

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?

If we fail to meet our deliverables or performance measures, we should be given notice and the opportunity to come into compliance. Should we fail to address the concerns, funding should be withheld until a time that the project complies with the requirements. Failure to meet deliverables would cancel the contract and forfeiture of the remaining balance of unspent appropriation.

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.

All funds will be received and used by the local government, the Town of Surfside, to contract for services.



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14. Requestor Contact Information

	a. First Name	Jason	Last Name	Greene		
	b. Organization	Town of Surfside				
	c. E-mail Address	jgreene@townofsurfsidefl.	gov			
	d. Phone Number	(305)993-1099	Ext.			
15.	Recipient Contact	Information				
	a. Organization	Town of Surfside				
	b. Municipality and	d County Miami-Dade				
	c. Organization Ty	ре				
	□For Profit Entity					
	□Non Profit 501(c	:)(3)				
	□Non Profit 501(c	c)(4)				
	☑Local Entity					
	□University or Co	ollege				
	□Other (please sp	specify)				
	d. First Name	Jason	Last Name	Greene		
	e. E-mail Address	jgreene@townofsurfsidefl.gov (305)993-1099				
	f. Phone Number					
16.	16. Lobbyist Contact Information					
	a. Name	Mario J. Bailey Converge Government Affairs of Florida, Inc.				
	b. Firm Name					
	c. E-mail Address					
	d. Phone Number	(205)246-3932				



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?

Not ready

20. What percentage of the construction has been completed?

0%

21. What is the estimated completion date of construction?

9/30/2023