

LFIR # 1604

1.	Project Title	Fernandina Bear Barrier Island Co		Resiliency of Florida's	Northeastern-most		
2.	Senate Sponsor	Aaron Bean					
3.	Date of Request	12/06/2021					
4.	Project/Program De	escription					
	construct 5 new bea which cut through pr educational signage help restore and stal the Fernandina Bead the new Walkovers v	ch Walkovers at Cirotective beach dun in areas adjacent to bilize degraded dur ch dunes against sewill, additionally, pro	ty Beach Access e systems) and a o the new Walkowne areas of significations the dunes from the d	rida's Northeastern-most Points that now have Walso place sand fences, yers to increase protect cant environmental valument related to Hurrica om the inevitable increation growth and Amelia	/alkthroughs (i.e. Pe pedestrian control la ive dune accumulati ie and restore the p anes and Sea Level ased access to and	edestrian walking trails anes, sea oats, and ons. This project will rotective resiliency of Rise. Construction of use of Fernandina	
5.	State Agency to red	•		ment of Environmental			
	State Agency conta	•	•				
6.	Amount of the Nonr	recurring Request	for Fiscal Year 2	2022-2023			
	Type of Funding			Amo	ount		
	Operations				500,000		
	Fixed Capital Outlay				0		
	Total State Funds F	Requested		500,000			
7 .	Total Project Cost fo	or Fiscal Year 202	2-2023 (includin	a matchina funds ava	ilable for this proje	act)	
7.	•	or Fiscal Year 202	2-2023 (includin	g matching funds ava		ect)	
7.	Type of Funding			Amount	Percentage	ect)	
<b>7.</b> '	Type of Funding Total State Funds R					ect)	
7. <sup>-</sup>	Type of Funding Total State Funds R Matching Funds			Amount 500,000	Percentage 100%	ect)	
<b>7.</b> '	Type of Funding Total State Funds R Matching Funds Federal	equested (from que	estion #6)	Amount 500,000	Percentage 100%	ect)	
7. <sup>·</sup>	Type of Funding Total State Funds R Matching Funds Federal State (excluding the	equested (from que	estion #6)	Amount 500,000	Percentage 100% 0% 0%	ect)	
<b>7.</b> '	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local	equested (from que	estion #6)	Amount 500,000 0 0	Percentage 100% 0% 0% 0%	ect)	
<b>7.</b> '	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other	equested (from que amount of this requ	estion #6)	Amount 500,000 0 0 0	Percentage 100% 0% 0% 0% 0%	ect)	
<b>7.</b> '	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local	equested (from que amount of this requ	estion #6)	Amount 500,000 0 0	Percentage 100% 0% 0% 0%	ect)	
	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other	equested (from que amount of this requ	pestion #6)  uest)  022-2023	Amount 500,000 0 0 0	Percentage 100% 0% 0% 0% 0%	ect)	
	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre	equested (from que amount of this requ s for Fiscal Year 20 eviously received	pestion #6)  uest)  022-2023	Amount 500,000  0 0 0 500,000  No Specific	Percentage 100% 0% 0% 0% 0%	ect)	
	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre	equested (from que amount of this requ s for Fiscal Year 20 eviously received	estion #6)  uest)  022-2023  state funding?	Amount 500,000  0 0 0 500,000  No Specific	Percentage 100% 0% 0% 0% 0% 100%	ect)	
	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre	equested (from que amount of this requ s for Fiscal Year 20 eviously received	pestion #6)  uest)  022-2023  state funding?	Amount 500,000  0 0 0 500,000  No Specific	Percentage 100% 0% 0% 0% 0% 100%	ect)	
8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre	equested (from que amount of this requ s for Fiscal Year 20 eviously received Amo	estion #6)  Destion #6)  Destion #6)  Destion #6)  Destion #6)  Destion #6)	Amount 500,000  0 0 0 500,000  No Specific	Percentage 100% 0% 0% 0% 0% 100%	ect)	
8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre	equested (from que amount of this requested for Fiscal Year 20 eviously received Amo Recurring	estion #6)  Destion #6)  Destion #6)  Destion #6)  Destion #6)  Destion #6)  Destion #6)	Amount 500,000  0 0 0 500,000  No Specific Appropriation #	Percentage 100% 0% 0% 0% 0% 100%	ect)	
8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre Fiscal Year (уууу-уу) Is future funding like a. If yes, indicate ne	equested (from que amount of this requested for Fiscal Year 20 eviously received Amo Recurring	estion #6)  D22-2023  State funding?  Dunt  Nonrecurring  ed?  Int per year.	Amount	Percentage  100%  0%  0%  0%  100%  Vetoed	ect)	
8.	Type of Funding Total State Funds R Matching Funds Federal State (excluding the Local Other Total Project Costs Has this project pre Fiscal Year (уууу-уу) Is future funding like a. If yes, indicate ne	equested (from que amount of this requested for Fiscal Year 20 eviously received Amo Recurring  kely to be requested onrecurring amou	estion #6)  Destion #6)	Amount	Percentage  100%  0%  0%  0%  100%  Vetoed	ect)	



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10. ł	las t	he entit	y requesting	g this p	roject re	eceived a	ny fede	eral ass	istance	related to	o the C	COVID-19	pandemic?
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If yes, indicate the amount of funds received and what the funds were used for.

Of CARES Act funding of \$743,082 awarded to Nassau County and passed through to City, or awarded directly to City, funds were directed to local non-profits, first-responder overtime, Covid-related supplies, Airport covid-related expenses, and emergency paid sick leave for those stricken with Covid. The City will receive \$6,595,742 in American Rescue Plan Act (ARPA) funds, of which approx. \$3,000,000 has been received. but not expended. ARPA funding can't be used for this Resiliency project.

#### 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	On Fernandina Beach's 5.6 miles of Atlantic Ocean Beaches, the City has 57 beach accesses, of which 33 have walkovers (elevated walkways that extend over the dunes and 20 are walkthroughs. This project will design and construct 5 beach walkovers to replace beach walkthroughs at access points closest to the Atlantic which are most vulnerable to serving as conduits for flooding into the City.	500,000			
Total State Funds Requested (must equal total from question #6) 500,000					

#### 12. Program Performance

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

To construct 5 new beach walkovers to increase dune protection and dune growth, which in turn protects lives and property. More specifically, to prepare for increased flooding due to sea level rise on Amelia Island along Florida's Northern-most Atlantic Ocean beaches by providing elevated beach access structures to reduce walking trails being cut through Fernandina Beach's dunes, a need exacerbated by a remarkable population growth in Nassau County and increased tourism on Amelia Island.

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

The service provided by the Protecting the Resiliency of Florida's Northeastern-most Barrier Island Coastline program will be to provide improved (for people and for the dunes) access to Fernandina Beach beaches.

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

No direct services.

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



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Amelia Island is 13 miles long and about 4 miles wide at its widest point. Its east coast fronts the Atlantic Ocean; A few miles away, it west coast front the Amelia River. Excluding its two state parks, Fernandina Beach has approximately 5.6 miles of Amelia Island's 11 miles of pristine beaches with hundreds of thousands of visitors each year.

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

The outcome of the Protecting the Resiliency of Florida's Northeastern-most Barrier Island Coastline will be the design, permitting and construction of five new Beach Walkovers at Beach Access points most at risk to Atlantic Ocean flooding. Methodology to ensure this outcome will be that the work will be completed under the supervision of the City of Fernandina Beach Civil Engineer and require Engineering certificates of completion,

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 standard penalties seem pretty adequate, in that the State will not (and should not) reimburse if performance measures are not met.

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 construction for this Protecting the Resiliency of Florida's Northeastern-most Barrier Island Coastline project will take place on City-owned property or City-owned Rights of Way.



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14.	Requestor Contact	Informati	on				
	a. First Name	Dale		Last Name	Martin		
	b. Organization	City of Fe					
	c. E-mail Address	dlmartin@	fbfl.org				
	d. Phone Number	(904)310-	3101	Ext.			
15.	Recipient Contact	Informatio	on				
	a. Organization	City of Fe	rnandina Beach				
	b. Municipality and	I County	Nassau				
	c. Organization Ty	ре					
	□For Profit Entity						
	□Non Profit 501(c	(3)					
	□Non Profit 501(c	2)(4)					
	☑Local Entity						
	□University or Co	llege					
	□Other (please specify)						
	d. First Name	Lorelei		Last Name	Jacobs		
	e. E-mail Address	ljacobs@	fbfl.org				
	f. Phone Number						
16.	6. Lobbyist Contact Information						
	a. Name Arthur I. Jacobs						
	b. Firm Name	Jacobs & Associates PA					
	c. E-mail Address	aijacobs@	comcast.net				
	d. Phone Number	nber (904)261-3693					



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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 has not commenced, and will not, prior to a State award.
20.	What percentage of the construction has been completed?
	0
21.	What is the estimated completion date of construction?
	04/30/2024