

LFIR # 1319

1. Project Title	Key Biscayne Sand Replacement						
2. Senate Sponsor	Alexis Calatayud						
3. Date of Request	02/06/2023						
4. Project/Program De	escription						
damaged the beach storms. With assistar seasons. Estimated Management Fundin budget for the remain	the beach due to Hestructure built during nee, the Village can cost to renourish the g Assistance Prograning expense. The Vat the Village requires	urricanes lan a g last renourisl prevent furthe e beach is \$2,5 am. Because t /illage request es for support.	and N hmer er dar 953,7 his w s \$4!	licole in the fall of 20 at. Adjacent propertien age and reduce risl 77. FDEP is consider as an unplanned direction of the consider as an unplanned direction.	22. Hurricanes lan as have little protect to life and property ring offering \$1,350 ect storm damage lot to help cover the di	and Nicole eroded and ion against future y in upcoming hurricane 0,762 through its Beach oss, Village did not	
5. State Agency to rec	eive requested fur	nds Depa	artme	ent of Environmental	Protection		
State Agency conta	cted? No						
6. Amount of the Nonr	ecurring Request	for Fiscal Yea	r 202	23-2024			
Type of Funding				Amount			
Operations				, and	0		
Fixed Capital Outlay				450,000			
Total State Funds F				450,000			
Total Otale I ulius I	requesteu				+30,000	I	
7. Total Project Cost for Fiscal Year 2023-2024 (including matching funds available for this project)							
Type of Funding				Amount	Percentage		
Total State Funds Requested (from question #6)				450,000	50%		
Matching Funds							
Federal				0	0%		
State (excluding the amount of this request)			0	0%			
Local			450,000	50%			
Other			0	0%			
Total Project Costs	for Fiscal Year 20	23-2024		900,000	100%		
8. Has this project pre	eviously received s	tate funding?	•	No			
Fiscal Year (yyyy-yy)	Amount			Specific Appropriation #	Vetoed		
	Recurring Nonrecurring		าg				
9. Is future funding lik	ely to be requeste	d?		No			
a. If yes, indicate no	onrecurring amour	nt per year.					
b. Describe the sou	rce of funding tha	t can be used	in li	eu of state funding.			
	J]	



expenses, and PPE.

11 Status of Construction

14. Program Performance

Yes

The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?

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

Complete questions 11 and 12 for Fixed Capital Outlay Projects

The Village received \$531,000 of CARES Act funding through Miami-Dade County to reimburse the Village for expenditures related to the pandemic such as COVID related overtime, legal

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11. Otatus of Construction			
a. What is the current phase of	the project?		
	Construction		
b. Is the project "shovel ready"	(i.e permitted)?	No	
c. What is the estimated start da	ate of construction?	July 2023	
d. What is the estimated comple	etion date of construction?	April 2024	
12. List the owners of the facility t relationship between the owner	o receive, directly or indirecers of the facility and the ent	tly, any fixed capital	outlay funding. Include the
The beach within the Village of maintain and monitor the beach requirements.	Key Biscayne limits is under the and dunes including renourish	ne Village's jurisdiction. ing the beach and con	The Village has the responsibility to npleting the associated permit
13. Details on how the requested s	tate funds will be expended		
Spending Category		Description	Amount
Administrative Costs:			
Executive Director/Project Head Salary and Benefits			
Other Salary and Benefits			(
Expense/Equipment/Travel/Supplies/Other			(
Consultants/Contracted Services/Study			(
Operational Costs: Other			
Salary and Benefits			
Expense/Equipment/Travel/Supplies/ Other			(
Consultants/Contracted Services/Study			(
Fixed Capital Construction/Major	or Renovation:		
Construction/Renovation/Land/ Planning Engineering	Beach renourishment		450,000
Total State Funds Requested (m	nust equal total from question	on #6)	450,000

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



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The purpose of this funding is to complete a beach renourishment which is critical to the Village's oceanside shoreline protection. A healthy shoreline protects residents from the threat from storm surge and prevents impacts like those experienced on Sanibel Island from Hurricane Ian. A strong shoreline supports a beach ecosystem, particularly a healthy sea turtle nesting habitat, a severely threatened species by sea level rise and storm surge. The beach and dune protect about \$5B in adjacent real estate and the viability of hundreds of local businesses from storm surge.

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

Renourishment of the beach will be the activity/service provided with these funds and will directly achieve the purpose of these funds - strengthening the Village's oceanside shoreline protection.

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

No direct services will be provided to citizens with the use of these funds. The benefits citizens will experience as a result of a successful beach restoration is a more enjoyable and quality beach environment, improved shoreline protection from storm surge, and healthier beach and marine ecosystem.

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

All residents (15,000), thousands of annual visitors, and hundreds of local businesses in the Village are served by this project.

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

The expected outcome of this project is the restoration of the beach's structure and therefore its function as a protective barrier for the Village against storm surge. This will result in protection for property, citizens, and businesses. The impact of the restored beach can be measurement by the value of storm surge related damages in future storm events, professional survey of beach location and composition, and resident feedback on the condition of the beach.

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?

Failure to meet deliverables will result in the forfeiture of funds or financial penalties as described in the contract.

15.	15. Requester Contact Information						
	a. First Name	Steven		Last Name	Williamson		
	b. Organization	Village Manager - Village of Key Biscayne					
	c. E-mail Address	swilliamson@keybiscayne.fl.gov					
	d. Phone Number	(305)365	-5511	Ext.			
16.	16. Recipient Contact Information						
	a. Organization Village of Key Biscayne						
	b. Municipality and County Miami-Dade						
c. Organization Type							
	□For Profit Entity						
	□Non Profit 501(c)(3)						
	□Non Profit 501(c)(4)						
	☑Local Entity						



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□University or Co	llege					
□Other (please sp	pecify)					
d. First Name	Steve	Last Name	Williamson			
e. E-mail Address	swilliamson@keybisca	yne.fl.gov				
f. Phone Number	f. Phone Number (305)365-5511					
I7. Lobbyist Contact I	nformation					
a. Name	Jonathan P. Kilman					
b. Firm Name	Converge Governmen	t Affairs of Florid	da, Inc.			
c. E-mail Address	jonathan@convergego	v.com				
d. Phone Number	(305)423-4131					
18. Have you applied f	for alternative state fur	nding?				
		idilig :				
	☐ Waste Water Revolving Loan					
□ Drinking Water Revolving Loan						
☐ Small Commun	ity Wastewater Treatme	nt Grant				
☐ Other (please s	pecify)					
☑ N/A						
l9. What is the popula	ation economic status?	•				
☐ Financially Disa	advantaged Community	(ch. 62-552, F.A	ı.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?					
Planning and desi	gn					
21. What percentage o	of the construction has	been complete	ed?			
0						

22. What is the estimated completion date of construction?



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1/31/2024		