

LFIR # 1326

1. Project Title Key Biscayne USACE Ocean and Back Bay Study Project Support

2. Senate Sponsor Alexis Calatayud

3. Date of Request 02/06/2023

4. Project/Program Description

Tackling shoreline protection for the Village is complex and requires the assistance of the US Army Corps of Engineers. USACE South Atlantic Division recommended a stand-alone back bay feasibility study in addition to the ocean-side analysis that would look at both Bayside and Oceanside threats for the Village. The funding requested would contribute to the Village's 25% match of a \$4.22M study and lead to hundreds of millions of dollars in resilient infrastructure investment in and around Key Biscayne.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

| Type of Funding | Amount |
|-----------------------------|---------|
| Operations | 400,000 |
| Fixed Capital Outlay | 0 |
| Total State Funds Requested | 400,000 |

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) | 400,000 | 38% |
| Matching Funds | | |
| Federal | 0 | 0% |
| State (excluding the amount of this request) | 0 | 0% |
| Local | 655,000 | 62% |
| Other | 0 | 0% |
| Total Project Costs for Fiscal Year 2023-2024 | 1,055,000 | 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.

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 expenses, and PPE.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

Planning ODesign OConstruction

- b. Is the project "shovel ready" (i.e permitted)?
- c. What is the estimated start date of construction?
- d. What is the estimated completion date of construction?
- 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.

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 | USACE and their associated contracted consultant team to conduct data collection and study execution for the oceanside and backbay. | 400,000 |
| Fixed Capital Construction/Majo | r Renovation: | |
| Construction/Renovation/Land/ Planning Engineering | | 0 |
| Total State Funds Requested (m | ust equal total from question #6) | 400,000 |

14. Program Performance

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

The funds will contribute to the local cost share for a backbay and oceanside study performed by the US Army Corp of Engineers. Completion of this study is the purpose of this funding and will result in hundreds of millions of dollars of investment in shoreline protection.

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



Activities and services to meet the intended purpose of these funds consist of data collection, analysis, and study execution for the oceanside and backbay of Key Biscayne's shoreline protection.

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

Storm surge, bayside inundation, and beach erosion threaten the life safety and property of residents, business owners, and visitors. The results of this study will lead to implementing bayside and oceanside shoreline protection measures that will protect of \$9.8 billion dollars in real estate, the viability of hundreds of small businesses that are the back bone of the local economy, and the safety and quality of life for over 15,000 residents and visitors in the Village.

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

All residents (15,000), visitors, and 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 completion of the study and continual partnership between USACE and the Village to protect Key Biscayne's oceanside and backbay shorelines from environmental threats.

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. Requester Contact Information

| a. First Name | Steven | | Last Name | Williamson |
|-------------------------|-----------------------------------|----------------|-----------|------------|
| b. Organization | Manager - Village of Key Biscayne | | | |
| c. E-mail Address | swilliamson@keybiscayne.fl.gov | | | |
| d. Phone Number | (305)365 | -5511 | Ext. | |
| 16. Recipient Contact | 16. Recipient Contact Information | | | |
| a. Organization | Village of | Key Biscayne | | |
| b. Municipality and | l County | Miami-Dade | | |
| c. Organization Ty | c. Organization Type | | | |
| □For Profit Entity | □For Profit Entity | | | |
| □Non Profit 501(c)(3) | | | | |
| □Non Profit 501(c | □Non Profit 501(c)(4) | | | |
| ☑Local Entity | ⊠Local Entity | | | |
| □University or College | | | | |
| □Other (please specify) | | | | |
| d. First Name | Steven | | Last Name | Williamson |
| e. E-mail Address | swilliams | on@keybiscayne | e.fl.gov | |
| f. Phone Number | (305)365 | -5511 | | |



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17. Lobbyist Contact Information

| a. Name | Jonathan P. Kilman |
|-------------------|--|
| b. Firm Name | Converge Government Affairs of Florida, Inc. |
| c. E-mail Address | jonathan@convergegov.com |

d. Phone Number (305)423-4131

Please complete the questions below for Water Projects only.

18. 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

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?

Not a construction project

21. What percentage of the construction has been completed?

Not a construction project

22. What is the estimated completion date of construction?

Not a construction project