

# Appropriations Project Request - Fiscal Year 2020-21

## For projects meeting the Definition of House Rule 5.14

1. Title of Project: Fernandina Beach Dune Protection and Restoration Project
2. Date of Submission: 11/06/2019
3. House Member Sponsor: Cord Byrd  
Members Copied:

### 4. DETAILS OF AMOUNT REQUESTED:

- a. Has funding been provided in a previous state budget for this activity? Yes  
***If answer to 4a is "No" skip 4b and 4c and proceed to 4d, Col. E***
- b. What is the most recent fiscal year the project was funded? 2019-20
- c. Were the funds provided in the most recent fiscal year subsequently vetoed? No
- d. Complete the following Project Request Worksheet to develop your request:

| FY:                | Input Prior Year Appropriation for this project<br>for FY 2019-20<br><i>(If appropriated in 2019-20 enter the appropriated amount, even if vetoed.)</i> |                               |                                                                                           | Develop New Funds Request<br>for FY 2020-21<br><i>(Requests for additional RECURRING funds are prohibited.)</i> |                                        |                                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Column:            | A                                                                                                                                                       | B                             | C                                                                                         | D                                                                                                               | E                                      | F                                                                                                                                                                                   |
| Funds Description: | Prior Year Recurring Funds                                                                                                                              | Prior Year Nonrecurring Funds | Total Funds Appropriated<br><br><i>(Recurring plus Nonrecurring: column A + column B)</i> | Recurring Base Budget<br><br><i>(Will equal non-vetoed amounts provided in Column A)</i>                        | <b>Additional Nonrecurring Request</b> | <b>TOTAL Nonrecurring plus Recurring Base Funds</b><br><br><i>(Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)</i> |
| Input Amounts:     |                                                                                                                                                         | 146,640                       | 146,640                                                                                   |                                                                                                                 | 500,000                                | 500,000                                                                                                                                                                             |

5. Are funds for this issue requested in a state agency's Legislative Budget Request submitted for FY 2020-21? No
  - 5a. If yes, which state agency?
  - 5b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested? Department of Environmental Protection
  - 5c. Has the appropriate state agency for administering the funding, if the request were appropriated, been contacted? No
  - 5d. Describe penalties for failing to meet deliverables or performance measures which the agency should provide in its contract to administer the funding if appropriated.

Failure would result in cancellation of the contract and forfeiture of remaining balance of unspent Appropriation.

6. Requester:

- a. Name: Dale Martin
- b. Organization: City of Fernandina Beach
- c. Email: dmartin@fbfl.org
- d. Phone #: (904)310-3100

7. Contact for questions about specific technical or financial details about the project:

- a. Name: Dale Martin
- b. Organization: City of Fernandina Beach
- c. Email: dmartin@fbfl.org
- d. Phone #: (904)310-3100

8. Is there a registered lobbyist working to secure funding for this project?

- a. Name: Arthur Jacobs
- b. Firm: Jacobs Scholz & Wyler, LLC
- c. Email: aijacobs@comcast.net
- d. Phone #: (904)261-3693

9. Organization or Name of entity receiving funds:

- a. Name: City of Fernandina Beach
- b. County (County where funds are to be expended): Nassau
- c. Service Area (Counties being served by the service(s) provided with funding): Nassau

10. What type of organization is the entity that will receive the funds? (Select one)

- For Profit
- Non Profit 501(c) (3)
- Non Profit 501(c) (4)
- Local Government
- University or College
- Other (Please describe)

11. What is the specific purpose or goal that will be achieved by the funds being requested?

To create public accessible dune walkovers in nine beach public access areas which currently have beach walk-throughs. Additionally, this project aligns and supports 3 FDEP Goals: Access to Coastal Resources, Coastal Resource Stewardship and Resilient Communities. New beach walkovers will discourage the future creation of new pedestrian trails that create low-lying channels through the dunes which provide easy breach for flood waters.

12. Provide specific details on how funds will be spent. (Select all that apply)

| Spending Category                                                                        | Description                                                        | Nonrecurring<br>(Should equal 4d, Col. E) Enter "0" if<br>request is zero for the category |
|------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Administrative Costs:                                                                    |                                                                    |                                                                                            |
| <input type="checkbox"/> a. Executive Director/Project Head Salary and Benefits          |                                                                    |                                                                                            |
| <input type="checkbox"/> b. Other Salary and Benefits                                    |                                                                    |                                                                                            |
| <input type="checkbox"/> c. Expense/Equipment/Travel/Supplies/Other                      |                                                                    |                                                                                            |
| <input type="checkbox"/> d. Consultants/Contracted Services/Study                        |                                                                    |                                                                                            |
| Operational Costs:                                                                       |                                                                    |                                                                                            |
| <input type="checkbox"/> e. Salaries and Benefits                                        |                                                                    |                                                                                            |
| <input type="checkbox"/> f. Expenses/Equipment/Travel/Supplies/Other                     |                                                                    |                                                                                            |
| <input type="checkbox"/> g. Consultants/Contracted Services/Study                        |                                                                    |                                                                                            |
| Fixed Capital Construction/Major Renovation:                                             |                                                                    |                                                                                            |
| <input checked="" type="checkbox"/> h. Construction/Renovation/Land/Planning Engineering | Dune re-engineering and construction<br>of nine new dune walkovers | 500,000                                                                                    |
| TOTAL                                                                                    |                                                                    | 500,000                                                                                    |

13. For the Fixed Capital Costs requested with this issue (In Question 12, category "h. Fixed Capital Outlay" was selected), what type of ownership will the facility be under when complete? (Select one correct option)

- For Profit
- Non Profit 501(c) (3)
- Non Profit 501(c) (4)
- Local Government (e.g., police, fire or local government buildings, local roads, etc.)
- State agency owned facility (For example: college or university facility, buildings for public schools, roads in the state transportation system, etc.)
- Other (Please describe)

14. Is the project request an information technology project?

No

15. Is there any documented show of support for the requested project in the community including public hearings, letters of support, major organizational backing, or other expressions of support?

Yes

15a. Please Describe:

Project is listed as a priority by the Fernandina Beach City Commission. Project accomplishes objectives in the City of Fernandina Comprehensive Plan.

16. Has the need for the funds been documented by a study, completed by an independent 3rd party, for the area to be served?

Yes

16a. Please Describe:

U.S. Army Corps of Engineers

17. Will the requested funds be used directly for services to citizens?

No

18. What benefits or outcomes will be realized by the expenditure of funds requested? (Select each Benefit/Outcome that applies)

| Benefit or Outcome                                          | Provide a specific measure of the benefit or outcome                                                                  | Describe the method for measuring level of benefit |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| <input checked="" type="checkbox"/> Improve physical health | Nine new Dune walkovers will enhance access to beach and provide increased safety when traversing the dune ecosystem. | Monitoring the use of public beach access points.  |

|                                                                                                          |                                                                                                                                                                               |                                                                                                |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Improve mental health                                                           |                                                                                                                                                                               |                                                                                                |
| <input checked="" type="checkbox"/> Enrich cultural experience                                           | The beach ecosystem is a significant natural resource supporting local tourism economy.                                                                                       | Beach access is important to tourism, it will be measured by tourist development tax revenues. |
| <input type="checkbox"/> Improve agricultural production/promotion/education                             |                                                                                                                                                                               |                                                                                                |
| <input type="checkbox"/> Improve quality of education                                                    |                                                                                                                                                                               |                                                                                                |
| <input checked="" type="checkbox"/> Enhance/preserve/improve environmental or fish and wildlife quality  | Environmental protection of the dune ecosystem prevents stormwater from intruding the uplands.                                                                                | Measured by existing flood metrics                                                             |
| <input checked="" type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.) | The Dune walkovers will help protect the dune ecosystem by reducing the amount of flooding and in turn create a better environment for the general public.                    | Measured by the reduced flooding from storms                                                   |
| <input checked="" type="checkbox"/> Improve transportation conditions                                    | Transportation conditions will improve as A1A and local streets around the dune walkovers will not be compromised with flooding.                                              | Measured by the reduced flooding from storms                                                   |
| <input checked="" type="checkbox"/> Increase or improve economic activity                                | The walkovers will help increase the financial economy of the City of Fernandina Beach by providing a safe and functional dune system for residents, visitors and businesses. | Measured by tourist development tax revenues.                                                  |
| <input checked="" type="checkbox"/> Increase tourism                                                     | The City of Fernandina Beach is known for its historical town beauty and its beach. Tourist come from all over the world to enjoy this area.                                  | This will be measured by the amount of tourism we receive in the future.                       |
| <input type="checkbox"/> Create specific immediate job opportunities                                     |                                                                                                                                                                               |                                                                                                |

|                                                                                  |                                                                                                                                                                                                                                                        |                                                                                                                          |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Enhance specific individual's economic self sufficiency |                                                                                                                                                                                                                                                        |                                                                                                                          |
| <input type="checkbox"/> Reduce recidivism                                       |                                                                                                                                                                                                                                                        |                                                                                                                          |
| <input type="checkbox"/> Reduce substance abuse                                  |                                                                                                                                                                                                                                                        |                                                                                                                          |
| <input type="checkbox"/> Divert from Criminal/Juvenile justice system            |                                                                                                                                                                                                                                                        |                                                                                                                          |
| <input type="checkbox"/> Improve wastewater management                           |                                                                                                                                                                                                                                                        |                                                                                                                          |
| <input checked="" type="checkbox"/> Improve stormwater management                | The existing Dune walkovers allow flooding from the Atlantic Ocean, once the new walkovers are complete that flooding will decrease significantly and improve our stormwater management.                                                               | Modeling Pre and Post Development conditions with AD1CPR stormwater modeling software                                    |
| <input checked="" type="checkbox"/> Improve groundwater quality                  | The flooding allowed by the existing walkovers brings salt water from the Atlantic Ocean into our ground water system which is harmful to the quality of the water. Again, once the walkovers are completed, the flooding will be immensely decreased. | This will be measured by the City of Fernandina Beach Master Plan completion for stormwater, drainage and water quality. |
| <input type="checkbox"/> Improve drinking water quality                          |                                                                                                                                                                                                                                                        |                                                                                                                          |
| <input type="checkbox"/> Improve surface water quality                           |                                                                                                                                                                                                                                                        |                                                                                                                          |
| <input type="checkbox"/> Other (Please describe):                                |                                                                                                                                                                                                                                                        |                                                                                                                          |

19. Provide the total cost of the project for FY 2020-21 from all sources of funding (Enter "0" if amount is zero):

| Type of Funding | Amount | Percent of Total | Are the other sources of funds guaranteed in writing? |
|-----------------|--------|------------------|-------------------------------------------------------|
|                 |        |                  |                                                       |

|                                                                            |                  |             |     |
|----------------------------------------------------------------------------|------------------|-------------|-----|
| 1. Amount Requested from the State in this Appropriations Project Request: | 500,000          | 50.0%       | N/A |
| 2. Federal:                                                                | 0                | 0.0%        | No  |
| 3. State: (Excluding the requested Total Amount in #4d, Column F)          | 0                | 0.0%        | No  |
| 4. Local:                                                                  | 500,000          | 50.0%       | Yes |
| 5. Other:                                                                  | 0                | 0.0%        | No  |
| <b>TOTAL</b>                                                               | <b>1,000,000</b> | <b>100%</b> |     |

20. Is this a multi-year project requiring funding from the state for more than one year?

No