

Appropriations Project Request - Fiscal Year 2018-19

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Fernandina Beach Stormwater Shoreline Stabilization

2. Date of Submission: 11/13/2017

3. House Member Sponsor: Cord Byrd

Members Copied:

4. DETAILS OF AMOUNT REQUESTED:

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

FY:	Input Prior Year Appropriation for this project for FY 2017-18 <i>(If appropriated in 2017-18 enter the appropriated amount, even if vetoed.)</i>			Develop New Funds Request for FY 2018-19 <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 <i>(Recurring plus Nonrecurring: column A + column B)</i>	Recurring Base Budget <i>(Will equal non- vetoed amounts provided in Column A)</i>	Additional Nonrecurring Request	TOTAL Nonrecurring plus Recurring Base Funds <i>(Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)</i>
Input Amounts:					970,000	970,000

5. Are funds for this issue requested in a state agency's Legislative Budget Request submitted for FY 2018-19? 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 to meet deliverables without notification of good reasoning will result in cancellation of the contract and forfeiture of remaining balance of unspent appropriations.

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 & Associates
- 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 assist in completing Front Street Phase Stormwater Drainage Project in Fernandina Beach by stabilizing and heightening the Fernandina Harbor Marina Seawall.

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

Spending Category	Description	Nonrecurring (Should equal 4d, Col. E) Enter ?0? if 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	Design Engineering for complete project construction. This amount will be matched by the City for \$970,000 for replacing 267 feet of seawall which will be 4ft taller than the existing/failed seawall.	970,000

TOTAL		970,000
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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?

N/A

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:

The Project is supported by the City of Fernandina Beach City Commission Resolution 2017-160 dated October 17, 2017.

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:

Vulnerability Study by NOAA, Northeast Florida Regional Planning Council, Fl. Dept of Economic Development

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

N/A

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
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<input checked="" type="checkbox"/> Improve physical health	<p>The coastal flooding caused by the decaying seawall and overwhelmed storm water systems create challenges to public health including, but not limited to, stormwater overtaking of stormwater management infrastructure causing upland pollutants to enter the environment, lingering storm water creating a medium for dangerous mold growth and resulting human illness and mosquito borne illness.</p>	<p>The benefits will be measured by the days water post flood tides or storm in the historically flooded areas.</p>
<input type="checkbox"/> Improve mental health		
<input checked="" type="checkbox"/> Enrich cultural experience	<p>The City of Fernandina Beach is home to a significant National Historic District that is an anchor to the local historic and ecotourism economy. The City Marina seawall is intended to protect the upland areas from flooding and to protect the pristine waters of the Amelia River from upland pollutants during flood tides and storms.</p>	<p>Measured protection against historical sea rise levels.</p>
<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	<p>A fully functional seawall and correlating, effective stormwater management system increases water quality in the Atlantic Ocean, Amelia River, and the Ft. Clinch Aquatic Preserve, all of which are designated</p>	<p>water quality tests compared to historical data.</p>

	as Outstanding Florida Waters.	
<input checked="" type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.)	The coastal flooding caused by the decaying seawall and overwhelmed storm water systems create challenges to public health including, but not limited to, stormwater overtaking of stormwater management infrastructure causing upland pollutants to enter the environment, lingering storm water creating a medium for dangerous mold growth and resulting human illness and mosquito borne illness.	The benefits will be measured by the days water post flood tides or storm in the historically flooded areas.
<input checked="" type="checkbox"/> Improve transportation conditions	Transportation infrastructure is particularly vulnerable to rising storm water as areas of Front Street and the railroad tracks bear the brunt of sea water intrusion during high tides and storm surges, as they may remain flooded for days after an event. The repetitive flooding of Front Street and the inundation by storm water of the only rail service to the Port of Fernandina and West Rock industrial complex is of great economic concern.	Monitoring of the traffic conditions for vehicle and adjacent rail traffic will be tracked against historical data.
<input checked="" type="checkbox"/> Increase or improve economic activity	. The City of Fernandina Beach storm water/shoreline resiliency project improves the most visited area of the City, its waterfront marina at the intersection of historic Centre Street and Front Street, thereby retaining and improving economic	The successful completion of the project will improve employment, foster opportunity for prosperity, enhance Florida businesses, and significantly increase the attractiveness and viability of the City of Fernandina Beach waterfront for all

	development in the region.	Floridians and visitors alike.
<input checked="" type="checkbox"/> Increase tourism	. The City of Fernandina Beach storm water/shoreline resiliency project improves the most visited area of the City, its waterfront marina at the intersection of historic Centre Street and Front Street, thereby retaining and improving economic development in the region.	The successful completion of the project will improve employment, foster opportunity for prosperity, enhance Florida businesses, and significantly increase the attractiveness and viability of the City of Fernandina Beach waterfront for all Floridians and visitors alike.
<input checked="" type="checkbox"/> Create specific immediate job opportunities	The storm water/ shoreline resiliency infrastructure projects will provide planning and construction jobs.	Jobs created through the project.
<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 new seawall, a steel sheet pile design, is engineered to correct the piping of fill material under the seawall and will have a cap elevation 3-4 foot above the existing seawall. The storm water discharge infrastructure servicing the upland area of the project will be upgraded to include storm water check valves to prevent seawater from overtaking the stormwater management systems.	Storm surge compared to historical numbers

<input checked="" type="checkbox"/> Improve groundwater quality	The new seawall, a steel sheet pile design, is engineered to correct the piping of fill material under the seawall and will have a cap elevation 3-4 foot above the existing seawall. The storm water discharge infrastructure servicing the upland area of the project will be upgraded to include storm water check valves to prevent seawater from overtaking the stormwater management systems.	Protection of drinking sources from Stormwater.
<input checked="" type="checkbox"/> Improve drinking water quality	The new seawall, a steel sheet pile design, is engineered to correct the piping of fill material under the seawall and will have a cap elevation 3-4 foot above the existing seawall. The storm water discharge infrastructure servicing the upland area of the project will be upgraded to include storm water check valves to prevent seawater from overtaking the stormwater management systems.	Protection of drinking water from storm water surge.
<input type="checkbox"/> Improve surface water quality		
<input type="checkbox"/> Other (Please describe):		

19. Provide the total cost of the project for FY 2018-19 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:	970,000	33.3%	N/A

2. Federal:	0	0.0%	No
3. State: (Excluding the requested Total Amount in #4d, Column F)	970,000	33.3%	No
4. Local:	970,000	33.3%	Yes
5. Other:	0	0.0%	No
TOTAL	2,910,000	100%	

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

Yes

20a. How much state funding would be requested after 2018-19 over the next 5 years?

- <1M
- 1-3M
- >3-10M
- >10M

20b. How many additional years of state support do you expect to need for this project?

- 1 year
- 2 years
- 3 years
- 4 years
- >= 5 years

20c. What is the total project cost for all years including all federal, local, state, and any other funds? Select the single answer which best describes the total project cost. If funds requested are for ongoing services or for recurring activities, select ?ongoing activity?.

- ongoing activity ? no total cost
- <1M
- 1-3M
- >3-10M
- >10M

21. What is the revenue source of ongoing operating funds?

Local /City of Fernandina Beach ad valorem, stormwater fee

22. Has local approval been given for ongoing operating funds?

Yes

23. Have you applied for alternative state funding?

- a. Wastewater Revolving Loan
- b. Drinking Water Revolving Loan
- c. Small Community Wastewater Treatment Grant
- d. Other (Please describe)
- e. N/A

24. Has project been addressed in a local, regional, or state plan?

Yes

24a. If Yes, insert plan name and cite page numbers.

City of Fernandina Beach Stormwater Master Plan - Pages 14-17

25. Is the project for a financially disadvantaged community? (as defined in Chapter 62-552, F.A.C.)

No

26. What is the population economic status?

- a. Financially Disadvantaged Municipality
- b. Rural Area of Critical Economic Concern
- c. Rural Community Experiencing Economic Distress
- d. N/A

27. What is the status of planning?

- a. Ready
- b. Not Ready

28. What percentage of the planning process has been completed?

60%

29. What is the estimated planning completion date?

01-31-2018

30. What is the status of design?
 a. Ready
 b. Not Ready
31. What percentage of design has been completed?
90%
32. What is the estimated design completion date?
01-31-2018
33. List all required permits.
St. Johns River Water Management District, U.S. Army Corps of Engineers
34. What is the status of permitting?
 a. Planned
 b. Submitted
 c. Received
35. What is the status of construction?
 a. Ready
 b. Not Ready
36. What percentage of construction has been completed?
0%
37. What is the estimated completion date of construction?
09-30-2019