# **Appropriations Project Request - Fiscal Year 2018-19**

## For projects meeting the Definition of House Rule 5.14

1. Title of Project: Port Orange Flooding Mitigation and Stormwater Quality Improvement Phase II Including Land Acquisition

2. Date of Submission: <u>11/10/2017</u>

3. House Member Sponsor: Thomas Leek

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? 2017-18
- 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:	(If app	Input Prior Year Appropriation for this project for FY 2017-18  (If appropriated in 2017-18 enter the appropriated amount, even if vetoed.)		(Reque	Develop New Funds Request for FY 2018-19 sts for additional RECURRING funds a	re prohibited.)
Column:	Α	В	С	D	E	F
Funds Description:	Prior Year Recurring Funds	Prior Year Nonrecurring Funds	Total Funds Appropriated  (Recurring plus Nonrecurring: column A + column B)	Recurring Base Budget (Will equal non- vetoed amounts provided in Column A)	Additional Nonrecurring Request	TOTAL Nonrecurring plus Recurring Base Funds (Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)
Input Amounts:		750,000	750,000		750,000	750,000

# 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? Yes
- 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.

If the project is successful, it should reduce maximum flood levels in some areas by almost a foot, minimize the recovery time of flood waters by about 9 hours, and reduce nitrogen and phosphorus loads into the Halifax River by 133 and 27 pounds respectively every year. There should be no penalties for not meeting goals as projects and outcomes can change during the course of construction.

- 6. Requester:
  - a. Name: Michael Johansson
  - b. Organization: <u>City of Port Orange</u>c. Email: mjohansson@port-orange.org
  - d. Phone #: (386)506-5501
- 7. Contact for questions about specific technical or financial details about the project:
  - a. Name: Michael Johansson
  - b. Organization: City of Port Orange
  - c. Email: mjohansson@port-orange.org
  - d. Phone #: (386)506-5501
- 8. Is there a registered lobbyist working to secure funding for this project?
  - a. Name: Sean Pittman
  - b. Firm: Pittman Law Group
  - c. Email: sean@pittman-law.com
  - d. Phone #: (850)216-1002
- 9. Organization or Name of entity receiving funds:
  - a. Name: City of Port Orange
  - b. County (County where funds are to be expended): Volusia
  - c. Service Area (Counties being served by the service(s) provided with funding): Volusia
- 10. What type of organization is the entity that will receive the funds? (Select one)
  - O For Profit
  - O Non Profit 501(c) (3)
  - O Non Profit 501(c) (4)
  - Local Government

O University or College	
O Other (Please describe	)

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

Reduce maximum flood levels for a 25-year storm by almost 1 foot; Minimize recovery times by up to 9 hours; Reduce nitrogen and phosphorus pollution in the Halifax River by up to 133 and 27 pounds each annually; and provide increased prospects for development as flooding prospects decrease. These changes will help an area that includes 381 parcels, with a total current estimated market value of \$64 million. This community includes 1,395 persons, 81.4% of whom are low- to moderate-income.

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

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Spending Category	Description	Nonrecurring (Should equal 4d, Col. E) Enter ?0? if request is zero for the category
Administrative Costs:		
□a. Executive Director/Project Head Salary and Benefits		
□b. Other Salary and Benefits		
□c. Expense/Equipment/Travel/Supplies/Other		
□d. Consultants/Contracted Services/Study		
Operational Costs:		
□e. Salaries and Benefits		
☐f. Expenses/Equipment/Travel/Supplies/Other		
□g. Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
☑h. Construction/Renovation/Land/Planning Engineering	Land Acquisition for stormwater ponds, site preparation, drainage structures and storm pipes, pump stations, pond modifications,	750,000

	backflow preventers, right-of-way restoration all to achieve the goals mentioned	
TOTAL		750,000

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)

OFor Profit

ONon Profit 501(c) (3)

ONon Profit 501(c) (4)

OLocal Government (e.g., police, fire or local government buildings, local roads, etc.)

OState agency owned facility (For example: college or university facility, buildings for public schools, roads in the state transportation system, etc.)

OOther (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?

<u>Yes</u>

15a. Please Describe:

The City has held public input sessions and Council meetings over the last two years, which have identified the proposed area for stormwater improvement and flooding mitigation due to repetitive losses and continued nuisance flooding and standing water. In addition, attached to this document is a picture and a request signed by citizens urging us to help them with the flooding in this area.

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:

The City requested it's engineer (Quentin L. Hampton Associates) complete a study in mitigating flooding in the study area. They completed an independent study and design for this project in March 2016. The study indicated the possible results, the construction

needs and the potential costs of each portion of the project. The completed project should reduce maximum flood stage of a 25 year flood by almost 1 foot and reduce the recovery time to pre-flood stages by 9 hours

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
□Improve physical health		
□Improve mental health		
□Enrich cultural experience		
□Improve agricultural production/promotion/education		
□Improve quality of education		
☑Enhance/preserve/improve environmental or fish and wildlife quality	Reduce Nitrogen and Phosphorus into Halifax River by 133 and 27 pounds per year respectively	Amount of Nitrogen and Phosphorous diverted.
□Protect the general public from harm (environmental, criminal, etc.)		
☑Improve transportation conditions	Reduce possibility of 25 year flood impacts on streets between Halifax River and US1 in addition to portions of State Route 421 and the FEC Railroad	Number of flood events in 25 year period in the project area
□Increase or improve economic activity		
□Increase tourism		

□Create specific immediate job opportunities		
□Enhance specific individual?s economic self sufficiency		
□Reduce recidivism		
□Reduce substance abuse		
□Divert from Criminal/Juvenile justice system		
□Improve wastewater management		
☑Improve stormwater management	Reduce peak flood stage by up to 1 foot Minimize flood recovery time by up to 9 hours	Change in peak flood stage levels for 25 year event Recovery from flood stage for 25 year events
□Improve groundwater quality		
□Improve drinking water quality		
☑Improve surface water quality	Reduce nitrogen and phosphorus into the Halifax River by 133 and 27 pounds per year respectively	Amount of nitrogen and phosphorus diverted annually
□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?
Amount Requested from the State in this Appropriations     Project Request:	750,000	34.4%	N/A
2. Federal:	350,000	16.1%	No
3. State: (Excluding the requested Total Amount in #4d, Column F)	750,000	34.4%	No

4. Local:	328,415	15.1%	No
5. Other:	0	0.0%	No
TOTAL	2,178,415	100%	

20.	Is this a multi-year project requiring funding from the state for more than one year?	
	No	

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

This project was partially funded in the City's 2017-18 Capital Improvement Plan with dedicated funding from the City, CDBG and the 2017 legislature. Page 140

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

<u>No</u>

- 26. What is the population economic status?
  - Oa. Financially Disadvantaged Municipality
  - Ob. Rural Area of Critical Economic Concern
  - Oc. Rural Community Experiencing Economic Distress

⊙d. N/A	/A
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- 27. What is the status of planning?
  - ⊙a. Ready
  - Ob. Not Ready
- 28. What percentage of the planning process has been completed? 100%
- 29. What is the estimated planning completion date? Already completed
- 30. What is the status of design?
  - ⊙a. Ready
  - Ob. Not Ready
- 31. What percentage of design has been completed? 100%
- 32. What is the estimated design completion date? Already completed
- 33. List all required permits.

Saint Johns River Water Management District, Army Corps of Engineers, Florida Department of Environmental Protection, City of Port Orange

- 34. What is the status of permitting?
  - ⊙a. Planned
  - Ob. Submitted
  - Oc. Received
- 35. What is the status of construction?
  - ⊙a. Ready
  - Ob. Not Ready
- 36. What percentage of construction has been completed?

37. What is the estimated completion date of construction? 6/30/2020