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

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Fort Lauderdale Tidal Valves and Stormwater Improvement Project

2. Date of Submission: 11/13/2017

3. House Member Sponsor: George Moraitis

Members Copied:

#### 4. DETAILS OF AMOUNT REQUESTED:

- a. 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
- b. What is the most recent fiscal year the project was funded?
- c. Were the funds provided in the most recent fiscal year subsequently vetoed?
- d. Complete the following Project Request Worksheet to develop your request:

FY:	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:					700,000	700,000

- 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.

The City will cover any cost overruns associated with delivering the project.

6. Requester:
a. Name: <u>Laura Reece</u>
b. Organization: City of Fort Lauderdale
c. Email: <u>lreece@fortlauderdale.gov</u>
d. Phone #: <u>(954)828-5894</u>
7. Contact for questions about specific technical or financial details about the project:
a. Name: Shannon Graham
b. Organization: <u>City of Fort Lauderdale</u>
c. Email: sgraham@fortlauderdale.gov
d. Phone #: (954)828-5789
u. i none #. <u>(554)626-5765</u>
8. Is there a registered lobbyist working to secure funding for this project?
a. Name: Ronald L.
b. Firm: <u>Ronald L. Book, P.A.</u>
c. Email: ron@rlbookpa.com
d. Phone #: <u>(305)935-1866</u>
9. Organization or Name of entity receiving funds:
a. Name: <u>City of Fort Lauderdale</u>
b. County (County where funds are to be expended): Broward
c. Service Area (Counties being served by the service(s) provided with funding): <u>Broward</u>
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)
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#### 11. What is the specific purpose or goal that will be achieved by the funds being requested?

The goal of this project is to address tidal and storm-related flooding of roadways and private properties by installing new tidal valves and other stormwater infrastructure. This project will improve the inadequate and aging stormwater infrastructure in the Downtown corridor, as well as several other locations identified as

nuisance flood areas during recent King Tide flood events. This goal is identified in the City?s adopted Five Year Strategic Plan.

## 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:		
□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	This project will fund the installation of tidal valves and other stormwater infrastructure to alleviate tidal flooding near in the Downtown corridor, as well as several other locations identified as nuisance flood	700,000

	areas during recent King Tide flood events	
TOTAL		700,000

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:

Yes, the goal of this project is identified in the City?s Press Play Fort Lauderdale Strategic Plan 2018 initiative, included within the Infrastructure Cylinder of Excellence, which is the result of surveys conducted with the residents of the City and adopted by the Commission.

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 has documented the positive results obtained from similar capital projects recently completed in coastal neighborhoods with similar characteristics of flooded roadways from high tides and stormwater flows to the proposed project.

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

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

what benefits or outcomes will be realized by the expenditur		
Benefit or Outcome	Provide a specific measure of the benefit or outcome	Describe the method for measuring level of benefit
☑Improve physical health	Reduce number of pedestrian and vehicular accidents caused by flooded roadways	Comparing number of reported accidents before and after project
□Improve mental health		
□Enrich cultural experience		
□Improve agricultural production/promotion/education		
□Improve quality of education		
☑Enhance/preserve/improve environmental or fish and wildlife quality	Reduction of oils, grease and trash pollutants from street runoff to waterways	Comparing number of cleaning sweeps by stormwater operations crews on the improved stormwater control structures (Pre & post construction).
☑Protect the general public from harm (environmental, criminal, etc.)	Decreased flooding of roadways and improved water quality of waterways	Physical observation of water being retained in structures or swales for longer periods before running off into adjacent waterways and observation of less frequent flooding.
☑Improve transportation conditions	Decreased flooding of roadways	Comparing number of traffic accidents of affected roadways and from observation of better traffic flows due to reduced flooding in travel ways.

□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	Reduction of oils, grease and trash pollutants from street runoff to waterways	Comparing number of cleaning sweeps by stormwater operations crews on the improved stormwater control structures.
□Improve groundwater quality		
□Improve drinking water quality		
☑Improve surface water quality	Installation of new exfiltration trenches, storm basins, tidal valves, grass swales	Physical observation of water being retained in structures or swales for longer periods before running off into adjacent waterways
□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	700,000	50.0%	N/A

Project Request:			
2. Federal:	0	0.0%	No
State: (Excluding the requested Total Amount in #4d, Column F)	0	0.0%	No
4. Local:	700,000	50.0%	Yes
5. Other:	0	0.0%	No
TOTAL	1,400,000	100%	

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

- 21. What is the revenue source of ongoing operating funds? Stormwater Utility Fund
- 22. Has local approval been given for ongoing operating funds?
- 23. Have you applied for alternative state funding?
  - ☐a. Wastewater Revolving Loan
  - ☐b. Drinking Water Revolving Loan
  - ☐c. Small Community Wastewater Treatment Grant
  - $\Box$ d. Other (Please describe)
  - ☑e. N/A
- 24. Has project been addressed in a local, regional, or state plan?
- 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?
  - Oa. Financially Disadvantaged Municipality

- Ob. Rural Area of Critical Economic Concern
- Oc. Rural Community Experiencing Economic Distress
- ⊙d. N/A
- 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? 10/01/2016
- 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? 12/31/2017
- 33. List all required permits.

Broward County Surface Water License (For new exfiltration systems only)

- 34. What is the status of permitting?
  - ⊙a. Planned
  - Ob. Submitted
  - Oc. Received
- 35. What is the status of construction?
  - Oa. Ready
  - ⊙b. Not Ready

- 36. What percentage of construction has been completed? 0%
- 37. What is the estimated completion date of construction? 11/01/2019