Appropriations Project Request - Fiscal Year 2017-18

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Sanford Nutrient Reduction at Lake Jesup and Lake Monroe Watersheds

2. Date of Submission: 02/07/2017

3. House Member Sponsor: Jason Brodeur

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
- b. What is the most recent fiscal year the project was funded? 2016-17
- 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 (Note that column E will be the total of Recurring funds requested and Column F will be the total Nonrecurring funds requested, the sum of which is the Total of the Funds you are requesting in column G):

FY:	Input Prior Year Appropriation for this project for FY 2016-17 (If appropriated in 2016-17 enter the appropriated amount, even if vetoed.)			Develop New Funds Request for FY 2017-18 (Requests for additional RECURRING funds are prohibited. Any additional Nonrecurring funding requested to supplement recurring funds in the base versult in the base recurring amount being converted to Nonrecurring.)		
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 Request (Will equal the amount from the Recurring base in Column D to be CONVERTED to Nonrecurring plus the Additional Nonrecurring Request in Column E. These funds will be appropriated non-recurring if funded in the House Budget or the Final Conference Report on the budget.)
Input Amounts:		300,000	300,000		2,000,000	2,000,000

5. Are funds for this issue requested in a state agency?s Legislative Budget Request submitted for FY 2017-18? 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? For example, if the requested issue pertains to services provided to inmates at correctional facilities, the Department of Corrections would be the most appropriate state agency. Department of Environmental Protection

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a. Name: William Marcous

b. Organization: City of Sanford

c. Email: WILLIAM.MARCOUS@Sanfordfl.gov

d. Phone #: (407)688-5105

7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):

a. Name: Mack McKinley

b. Organization: City of Sanford

c. Email: Mack.McKinley@sanfordfl.gov

d. Phone #: (407)688-5177

8. If there is a registered lobbyist, fill out the lobbyist information below.

a. Name: None

- b. Firm: None
- c. Email:
- d. Phone #:
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
 - a. Name: City of Sanford
 - b. County (County where funds are to be expended): <u>Seminole</u>
 - c. Service Area (Counties being served by the service(s) provided with funding): Seminole
- 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

0	University or College
0	Other (Please describe

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

Reduction of infiltration and inflow of storm-water by improving aged sewer system infrastructure and reducing the impact on the wastewater treatment plant. In the event of a storm the improvement will reduce discharge to Lake Monroe

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

Spending Category	Description	Nonrecurring (Should equal 4d, Col. F) 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	Consultant fees for quality assurance support	20,000
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	Construct Sewer lining within existing sewer system piping	1,980,000
TOTAL		2,000,000

13. For the Fixed Capital Costs requested with this issue, what type of ownership will the facility be under when complete? (In Question 12, if ?h. Fixed Capital Outlay? was not selected, question 13 is not applicable)
OFor Profit
ONon Profit 501(c) (3)
ONon Profit 501(c) (4)
⊙Local 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:

During storm events there was several sanitary sewer overflow (SSO) that impacted the City's residence.

- 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's consultant performed an evaluation of the infrastructure and developed four priority areas to be rehabilitated. Due to continuous upgrading of the infrastructure since the storm event of 2004 discharge to Lake Monroe has decreased by 80%.

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 all that applies)

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Benefit or Outcome	Provide a specific measure of the benefit	Describe the method for measuring level
	or outcome	of benefit

☑Improve physical health	Elimination of sewer back flow into	No overflows
	residents homes.	
□Improve mental health		
□Enrich cultural experience		
□Improve agricultural production/promotion/education		
□Improve quality of education		
☑Enhance/preserve/improve environmental or fish and wildlife quality	Will assist to improve surface water quality within the Middle Basin, an ?impaired body of water? prioritized by the St. River Water Management District (SJRWMD) SWIM Act of 1987	Reduction in discharge to lake Monroe resulting in reduction in nutrient discharge.
☑Protect the general public from harm (environmental, criminal, etc.)	By reducing SSO.	Reduction in discharge to lake Monroe resulting in reduction in nutrient discharge. Improved lake water quality, improved recreational use of the lake, quality of life for area residents.
☑Improve transportation conditions	During storm events the SSO impacted travel within the City due to flooding.	Substantial reduction in flooding during a storm event.
□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	The combinations of operating budget funds, state loans and grants have led to significant improvements in the sanitary sewer collection system. In fact, I/I has been reduced by about 2.1 MGD from 2004 to 2012 and a total of about 3 MGD of plant and system capacity during the wet season has been recaptured.	This extra capacity will assist to accommodate future growth. The estimated value of this recaptured capacity is approximately \$30 million based on a national average of about \$10 million
□Improve stormwater management		
□Improve groundwater quality		
□Improve drinking water quality		
☑Improve surface water quality	nutrient loading reduction into the Middle Basin	Reduction in discharge to Lake Jessup and Lake Monroe Watersheds
□Other (Please describe):		

19. Provide the total cost of the project for FY 2017-18 from all sources of funding (Enter ?0? if amount is zero):

Type of Funding	Amount	Percent of Total (Automatically Calculates)	Are the other sources of funds guaranteed in writing?
Amount Requested from the State in this Appropriations Project Request:	2,000,000	87.0%	N/A
2. Federal:	0	0.0%	No
3. State: (Excluding the requested Total Amount in #4d,	0	0.0%	No

Column F)			
4. Local:	300,000	13.0%	Yes
5. Other:	0	0.0%	No
TOTAL	2,300,000	100%	

TOTAL	2,300,000	100%	
Is this a multi-year project requiring funding from the state fo	or more than one year?		
20a. How much state funding would be requested after 2017 O<1M ①1-3M O>3-10M O>10M	'-18 over the next 5 years?		
20b. How many additional years of state support do you expo O1 year O2 years O3 years O4 years O>= 5 years	ect to need for this project	?	
20c. What is the total project cost for all years including all fedescribes the total project cost. If funds requested are for congoing activity? no total cost O<1M O1-2M O>2-3M			-

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

⊙>3-10M O>10M

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) □de. N/A
24.	Has project been addressed in a local, regional, or state plan? <u>No</u>
25.	Is the project for a financially disadvantaged community? Yes
26.	What is the population economic status? Oa. Financially Disadvantaged Municipality Ob. Rural Area of Critical Economic Concern Oc. Rural Community Experiencing Economic Distress Od. N/A
27.	What is the status of planning?
28.	What percentage of the planning process has been completed 100%
29.	What is the estimated planning completion date? 01/01/2017
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? 01/01/2017
- 33. List all required permits.

The project involves line existing sewer pipes and rehabilitation of manholes.

- 34. What is the status of permitting?
 - Oa. 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? 50%
- 37. What is the estimated completion date of construction? 01/09/2019