Appropriations Project Request - Fiscal Year 2018-19

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Pinellas County - Sanitary Sewer Inflow and Infiltration Study

2. Date of Submission: 11/14/2017

3. House Member Sponsor: Ben Diamond

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.)		Develop New Funds Request for FY 2018-19 (Requests for additional RECURRING funds are 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:					2,400,000	2,400,000

- 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.

Reversion of funds

6. Requester:

a. Name: Randi Kim b. Organization: Pinellas County Utilities Department c. Email: rkim@pinellascounty.org d. Phone #: (727)582-2304
7. Contact for questions about specific technical or financial details about the project: a. Name: Kevin Becotte b. Organization: Pinellas County Utilities - Engineering Division c. Email: kbecotte@pinellascounty.org d. Phone #: (727)464-5377
8. Is there a registered lobbyist working to secure funding for this project? a. Name: Martha Edenfield b. Firm: Dean Mead c. Email: MEdenfield@deanmead.com d. Phone #: (850)999-4100
9. Organization or Name of entity receiving funds: a. Name: Pinellas County Utilities Department b. County (County where funds are to be expended): Pinellas c. Service Area (Counties being served by the service(s) provided with funding): Pinellas
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) O 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 purpose of the Pinellas County Inflow and Infiltration Study is to identify specific areas of the County sanitary sewer system that are high contributors to rain derived inflow and infiltration. This is achieved through monitoring the flows in the sewers before, during, and after rain events with flow meters. Specifically identifying the areas of high inflow and infiltration will help target where Capital Improvement dollars should be spent to reduce sewer overflows during heavy rain events

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	Portion of County Project Manager salary and benefits for the project management	40,000
☐f. Expenses/Equipment/Travel/Supplies/Other		
☑g. Consultants/Contracted Services/Study	The study will utilize some or all of the County Utility Department 14 Engineering Continuing Services consultants to perform the metering studies. Studies include sewer meter placement and monitoring, as well as data analysis and results summaries	2,360,000

Fixed Capital Construction/Major Renovation:	
□h. Construction/Renovation/Land/Planning Engineering	
TOTAL	2,400,000

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)

N/A

14. Is the project request an information technology project?

<u>N/A</u>

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:

In 2016 substantial sewer overflows were caused by heavy rainfalls during Tropical Storm Hermine. A Wastewater/Stormwater Task Force was created with representatives from 17 local municipalities, the County, and local private utility groups to collaborate efforts to reduce future overflows and sewer spills

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

 No
- 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	The introduction of sewage into waters increases the nutrient load which is more conducive for algae blooms which harms wildlife. The study will identify the highest contributor areas of rain derived sewer inflow and infiltration which contribute to sewer overflows.	The identification of which sewer basins receive the highest amounts of rain derived inflow and infiltration will be the measured outcome.
☑Protect the general public from harm (environmental, criminal, etc.)	The introduction of sewage into waters increases fecal coliform levels which can lead to human disease. The study will identify the highest contributor areas of rain derived sewer inflow and infiltration which contribute to sewer overflows.	The identification of which sewer basins receive the highest amounts of rain derived inflow and infiltration will be the measured outcome.
□Improve transportation conditions		
□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 study will identify the highest contributor areas of rain derived sewer inflow and infiltration which contribute to sewer overflows.	The identification of which sewer basins receive the highest amounts of rain derived inflow and infiltration will be the measured outcome.
□Improve stormwater management		
□Improve groundwater quality		
□Improve drinking water quality		
☑Improve surface water quality	The introduction of sewage into waters increases the nutrients and other toxins into surface waters. The study will identify the highest contributor areas of rain derived sewer inflow and infiltration which contribute to sewer overflows.	The identification of which sewer basins receive the highest amounts of rain derived inflow and infiltration will be the measured outcome.
□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:	2,400,000	100.0%	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:	0	0.0%	No

5. Other:	0	0.0%	No
TOTAL	2,400,000	100%	

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

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20a. How much state funding would be requested after 2018-19 over the next 5 years?
O<1M
O1-3M
⊙>3-10M
O>10M
20b. How many additional years of state support do you expect to need for this project?
O1 year

O2 years

⊙3 years

O4 years

O>= 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".

Oongoing activity – no total cost

O<1M

O1-3M

©>3-10M

O>10M

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

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? <u>No</u>
25.	Is the project for a financially disadvantaged community? (as defined in Chapter 62-552, F.A.C.) $\underline{\text{No}}$
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?
28.	What percentage of the planning process has been completed? 100
29.	What is the estimated planning completion date? 5/1/17
30.	What is the status of design? Oa. Ready ⊙b. Not Ready
31.	What percentage of design has been completed? 0
32.	What is the estimated design completion date?

Ν	/	Α

33.	List all required permits.
	No permits required

- 34. What is the status of permitting?
 - Oa. Planned
 - Ob. Submitted
 - ⊙c. 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? $\ensuremath{\text{N/A}}$