

Appropriations Project Request - Fiscal Year 2020-21

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Orange County Wekiwa Springs Septic Tank Retrofit Project
2. Date of Submission: 11/13/2019
3. House Member Sponsor: Jennifer Sullivan
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 2019-20 <i>(If appropriated in 2019-20 enter the appropriated amount, even if vetoed.)</i>			Develop New Funds Request for FY 2020-21 <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:					1,200,000	1,200,000

5. Are funds for this issue requested in a state agency's Legislative Budget Request submitted for FY 2020-21? 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 achieve 67% commitment by community to support MSBU by August 2020 may result in withdrawal of funding.

6. Requester:

- a. Name: Christine Moore
- b. Organization: Orange County Government
- c. Email: district2@ocfl.net
- d. Phone #: (407)836-5850

7. Contact for questions about specific technical or financial details about the project:

- a. Name: Steve Rapp
- b. Organization: Orange County Utilities
- c. Email: steve.rapp@ocfl.net
- d. Phone #: (407)254-9710

8. Is there a registered lobbyist working to secure funding for this project?

- a. Name: Mark Jeffries
- b. Firm: Orange County Government
- c. Email: mark.jeffries@ocfl.net
- d. Phone #: (407)466-9565

9. Organization or Name of entity receiving funds:

- a. Name: Orange County Board of County Commissioners
- b. County (County where funds are to be expended): Orange
- c. Service Area (Counties being served by the service(s) provided with funding): Orange

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?

The design and construction of the Wekiwa Springs Septic Tank Retrofit Project will include a new sanitary sewer collection system that will replace existing on-site septic tank systems within the Wekiwa Springs area. The new facilities will ultimately serve approximately 1690 properties within 20 subdivisions. The funds requested for this first phase will be applied to the design of the project.

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	The total project cost involves construction, design engineering, land acquisition, and capital charges. The 20-21 FY cost requested in this form is for that portion of the project which occurs during the 20-21 FY and which is not expected to be	1,200,000

	funded by Orange County, the SJRWMD, the FDEP, or others.	
TOTAL		1,200,000

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)

- 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?

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:

This project is consistent with the Onsite Sewer Treatment and Disposal System (OSTDS) plan outlined in the June 2018 Wekiwa Spring and Rock Springs Basin Management Action Plan (BMAP) and with the list projects which must be prioritized for successful BMAP implementation. The remediation activities outlined in the OSTDS plan go into effect after appropriate funding, to help offset the cost to homeowners, is in place.

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 June 2018 Wekiwa Spring and Rock Springs Basin Management Action Plan produced by the FDEP acknowledges the need for state appropriations for successful BMAP implementation and the DEP's commitment to pursue funding sources. Sewer retrofits, such as this one, are listed in the BMAP's priority projects, and funding is necessary to successfully implement all projects.

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)

Benefit or Outcome	Provide a specific measure of the benefit or outcome	Describe the method for measuring level of benefit
<input type="checkbox"/> Improve physical health		
<input type="checkbox"/> Improve mental health		
<input type="checkbox"/> Enrich cultural experience		
<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	Once constructed, the completed project is estimated to reduce the amount of nutrients introduced into the groundwater in the Wekiwa Springshed by 30,505 pounds of nitrogen per year.	The June 2018 Wekiwa and Rock Springs BMAP estimates a typical septic system discharges 19 pounds of nitrogen per year, and that sewerage a system reduces the nitrogen by 95%. There are 1690 systems to be seweraged by this project.
<input type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.)		
<input type="checkbox"/> Improve transportation conditions		
<input type="checkbox"/> Increase or improve economic activity		
<input checked="" type="checkbox"/> Increase tourism	Difficult to quantify. As an Outstanding Florida Spring and a popular tourist destination, the condition of Wekiwa Spring receives	To be measured by average visits, based on State Parks data.

	much publicity. Improving the condition of the Spring should tourism value.	
<input type="checkbox"/> Create specific immediate job opportunities		
<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 checked="" type="checkbox"/> Improve wastewater management	Once constructed, the completed project is estimated to reduce the amount of nutrients introduced into the groundwater in the Wekiwa Springshed by 30,505 pounds of nitrogen per year.	The June 2018 Wekiwa and Rock Springs BMAP estimates a typical septic system discharges 19 pounds of nitrogen per year, and that sewerage a system reduces the nitrogen by 95%. There are 1690 systems to be sewerage by this entire project.
<input type="checkbox"/> Improve stormwater management		
<input checked="" type="checkbox"/> Improve groundwater quality	Once constructed, the entire project is estimated to reduce the amount of nutrients introduced into the groundwater in the Wekiwa Springshed by 30,505 pounds of nitrogen per year.	The June 2018 Wekiwa and Rock Springs BMAP estimates a typical septic system discharges 19 pounds of nitrogen per year, and that sewerage a system reduces the nitrogen by 95%. There are 1690 systems to be sewerage by this project.
<input type="checkbox"/> Improve drinking water quality		
<input checked="" type="checkbox"/> Improve surface water quality	Once constructed, the entire project is estimated to reduce the amount of	The June 2018 Wekiwa and Rock Springs BMAP estimates a typical

	nutrients introduced into the groundwater in the Wekiwa Springshed by 30,505 pounds of nitrogen per year. Wekiwa Springs feeds into the Wekiva River, therefore these nutrients are also reduced from the river.	septic system discharges 19 pounds of nitrogen per year, and that sewerage system reduces the nitrogen by 95%. There are 1690 systems to be seweraged by this project.
<input type="checkbox"/> Other (Please describe):		

19. Provide the total cost of the project for FY 2020-21 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:	1,200,000	9.8%	N/A
2. Federal:	0	0.0%	No
3. State: (Excluding the requested Total Amount in #4d, Column F)	7,360,800	60.0%	Yes
4. Local:	2,453,600	20.0%	No
5. Other:	1,253,600	10.2%	Yes
TOTAL	12,268,000	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 2020-21 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?

Orange County Operating Budget

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

No

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): Fiscal Year 2019-2020 Districtwide Cost-Share (FY20 DWCS) Application
- 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 is consistent with the June 2018 Wekiwa Spring and Rock Springs BMAP. Page 103 of 172 notes that OSTDS improvements and sewer projects as a priority concept, and the OSTDS Remediation Plan discussed in Appendix D, starting on Page 105 of 172 outlines the regional 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?

- 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?

25

29. What is the estimated planning completion date?

09/30/2020

30. What is the status of design?

- a. Ready
- b. Not Ready

31. What percentage of design has been completed?

0

32. What is the estimated design completion date?

03/30/2021

33. List all required permits.

Department of Environmental Protection domestic wastewater collection/transmission system permit.

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?

06/30/2030