1. Project Title  Orange County Wekiwa Springs Septic Sewer Retrofit Project Phase 2

2. Senate Sponsor  Jason Brodeur

3. Date of Request  01/27/2021

4. Project/Program Description

This grant request would apply funds to one year of a multi-year program which will ultimately consist of converting 2,057 septic systems to sewer in the Wekiwa Springshed. Once constructed, the completed program is estimated to reduce the amount of nutrients introduced into the groundwater in the Wekiwa Springshed by 20,293 pounds of nitrogen per year through the diversion of wastewater to a central sewer system. Funds provided under this request would be used for design and construction of sewer mains, lift stations, and other infrastructure needed to bring sewer service to the area. This project is consistent with the requirements of the Wekiwa Spring and Rock Springs Basin Management which aims to reduce nitrogen at the spring vents by 209,428 pounds per year. Orange County is a stakeholder in this project, and numerous state and county departments are involved in projects which would make progress towards this goal.

5. State Agency to receive requested funds  Department of Environmental Protection

State Agency contacted?  No

6. Amount of the Nonrecurring Request for Fiscal Year 2021-2022

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>0</td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>500,000</td>
</tr>
<tr>
<td>Total State Funds Requested</td>
<td>500,000</td>
</tr>
</tbody>
</table>

7. Total Project Cost for Fiscal Year 2021-2022 (including matching funds available for this project)

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total State Funds Requested (from question #6)</td>
<td>500,000</td>
<td>6%</td>
</tr>
<tr>
<td>Matching Funds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>5,273,500</td>
<td>59%</td>
</tr>
<tr>
<td>Local</td>
<td>3,165,500</td>
<td>35%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Total Project Costs for Fiscal Year 2021-2022</td>
<td>8,939,000</td>
<td>100%</td>
</tr>
</tbody>
</table>

8. Has this project previously received state funding?  Yes

<table>
<thead>
<tr>
<th>Fiscal Year (yyyy-yy)</th>
<th>Amount Recurring</th>
<th>Amount Nonrecurring</th>
<th>Specific Appropriation #</th>
<th>Vetoed</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020-21</td>
<td>0</td>
<td>500,000</td>
<td>1635A</td>
<td>No</td>
</tr>
</tbody>
</table>

9. Is future funding likely to be requested?  No

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.
10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?

No

If yes, indicate the amount of funds received and what the funds were used for.

Federal CARES Act: Total $243.2M
Small Business Financial Assistance - $72.9M
Social Services and Community Needs - $95.4M
Orange County Public Safety and Health Expenditures - $56.4M
Municipality and Constitutional Officer Expenditures - $14.5M
Orange County COVID-19 Eviction Diversion Program - $4.0M

11. Details on how the requested state funds will be expended

<table>
<thead>
<tr>
<th>Spending Category</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Administrative Costs:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Executive Director/Project Head</td>
<td>Salary and Benefits</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Other Salary and Benefits</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Consultants/Contracted Services/Study</td>
<td>0</td>
</tr>
<tr>
<td><strong>Operational Costs: Other</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Salary and Benefits</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Consultants/Contracted Services/Study</td>
<td>0</td>
</tr>
<tr>
<td><strong>Fixed Capital Construction/Major Renovation:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction/Renovation/Land/Planning Engineering</td>
<td>The total project cost involves construction, design engineering and other professional services, land acquisition, and capital charges. The 21-22 FY cost requested in this form is for that portion of the project which occurs during the 21-22 FY and which is not expected to be funded by Orange County, the SJRWMD, the FDEP, or others.</td>
<td>500,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested (must equal total from question #6)</strong></td>
<td></td>
<td>500,000</td>
</tr>
</tbody>
</table>

12. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?

The design and construction of the Wekiwa Springs Septic Sewer Retrofit Project Phase 2 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 154 properties within this phase.

b. What activities and services will be provided to meet the intended purpose of these funds?

Design and construction of a new sanitary sewer collection system, replacement of 154 septic systems.

c. What direct services will be provided to citizens by the appropriation project?

Design and construction of a new sanitary sewer collection system that will serve 154 properties into the future, removal/abandonment of septic systems on those properties.

d. Who is the target population served by this project? How many individuals are expected to be served?
e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

Once constructed, the completed project is estimated to reduce the amount of nutrients introduced into the groundwater in the Wekiwa Springshed by 1,519 pounds of nitrogen per year. Improving the condition of the Spring should also improve tourism value.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for the contract?

Failure to achieve 67% commitment by community to support MSBU by December 2021 may result in withdrawal of funding.

13. The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

Orange County Board of County Commissioners is the owner of the facility to be constructed, and are the same as the entity receiving funds for design and construction.
14. Requestor Contact Information
   a. First Name  David  
   b. Organization  Orange County Utilities  
   c. E-mail Address  david.arms@ocfl.net  
   d. Phone Number  (407)254-9694  

15. Recipient Contact Information
   a. Organization  Orange County Board of County Commissioners  
   b. Municipality and County  Orange  
   c. Organization Type  
      □ For Profit Entity  
      □ Non Profit 501(c)(3)  
      □ Non Profit 501(c)(4)  
      ☑ Local Entity  
      □ University or College  
      □ Other (please specify)  
   d. First Name  David  
   e. E-mail Address  david.arms@ocfl.net  
   f. Phone Number  (407)254-9694  

16. Lobbyist Contact Information
   a. Name  Christopher L. Carmody  
   b. Firm Name  GrayRobinson PA  
   c. E-mail Address  chris.carmody@gray-robinson.com  
   d. Phone Number  (407)843-8880
Please complete the questions below for Water Projects only.

17. Have you applied for alternative state funding?

☐ Waste Water Revolving Loan
☐ Drinking Water Revolving Loan
☐ Small Community Wastewater Treatment Grant
☑ Other (please specify) SJRWMD Cost-Share; FDEP Grants
☐ N/A

18. What is the population economic status?

☐ Financially Disadvantaged Community (ch. 62-552, F.A.C)
☐ Financially Disadvantaged Municipality (ch. 62-552, F.A.C)
☐ Rural Area of Economic Concern
☐ Rural Area of Opportunity (s. 288.0656, Florida Statutes)
☑ N/A

19. What is the status of construction?

Not started

20. What percentage of the construction has been completed?

0%

21. What is the estimated completion date of construction?

3/31/2024