1. Project Title: Lake Butler Water Works Lift Station Replacement

2. Senate Sponsor: Dennis Baxley

3. Date of Request: 01/16/2020

4. Project/Program Description:
The Water Works Lift Station (WW LS) project is for the replacement of one of the City's most critical wastewater lift station. The WW LS serves the county's only elementary school, the City's water plant, two section 8 housing communities, and an additional 85 households. The Lake Butler Elementary School has 1,038 students with 124 staff served. Approximately 6,354 citizens are serviced by the WW LS. The WW LS experiences failures 25-30 times a year which result in a high operating cost in addition poor reliability. The construction of the new WW LS will include complete replacement with a modern lift station which will include an emergency generator and new with telemetry equipment which will provide wireless monitoring, failure alerts, and statistical operating data which allows the operator to maintain peak efficiency and performance, and will ultimately be integrated into a City-wide monitoring system.

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

6. Amount of the Nonrecurring Request for Fiscal Year 2020-2021

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>000</td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>600,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>600,000</strong></td>
</tr>
</tbody>
</table>

7. Total Project Cost for Fiscal Year 2020-2021 (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>600000</td>
<td>100.0 %</td>
</tr>
<tr>
<td>Matching Funds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td>Local</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td>Other</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2020-2021</strong></td>
<td><strong>600,000</strong></td>
<td><strong>100 %</strong></td>
</tr>
</tbody>
</table>

8. Has this project previously received state funding?  ○ Yes  ○ No

If yes, provide the most recent instance:

<table>
<thead>
<tr>
<th>Fiscal Year (yyyy-yy)</th>
<th>Amount</th>
<th>Specific Appropriation #</th>
<th>Vetoed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Recurring</td>
<td>Nonrecurring</td>
<td></td>
</tr>
</tbody>
</table>

9. Is future-year funding likely to be requested?  ○ Yes  ○ No

If yes, indicate nonrecurring amount per year.
10. 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>Administrative Costs:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Executive Director/Project Head Salary and Benefits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Salary and Benefits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operational Costs: Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salary and Benefits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fixed Capital Construction/Major Renovation:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction/Renovation/Land/Planning/Engineering</td>
<td>Complete replacement of lift station including construction &amp; engineering costs.</td>
<td>600,000</td>
</tr>
<tr>
<td>Total State Funds Requested (must equal total from question #6)</td>
<td></td>
<td>600,000</td>
</tr>
</tbody>
</table>
11. **Program Performance**

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

The existing Water Works Lift Station is experiencing failures of the control system and pumps resulting in emergency responses by the City Public Works personnel to prevent raw/untreated wastewater overflows. The station is accruing high costs to keep in service and presents a constant risk of environmental damage in a heavily populated area.

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

A new lift station will be constructed to remove the existing station from service. The new lift station will be equipped with efficient pumps, an emergency generator, a modern control system with telemetry equipment enabling wireless monitoring, failure alerts, and statistical data which allows the operator to maintain peak efficiency and performance.

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

The County's only elementary school, the City's water treatment plant, two section 8 housing communities, and the surrounding homes will have a reliable wastewater disposal system that will eliminate sewer backups and overflows.

d. **Who is the target population served by this project? How many individuals are expected to be served?**

The elementary school has 1,162 students and staff, the City's water plant serves 1,900 citizens in addition acting as a redundant supply for the prison with a population of 3,080, and the surrounding 85 homes for a total population impacted of 6,354.

e. **What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?**

The replacement of the Water Works Lift Station will result in a consistently reliable service, eliminating sewer backups & overflows as well as operational cost savings to the City of Lake Butler and its citizens. Methodology by which success is measured will be by way of an assessment of the operating costs for the new and old stations including staff overtime for emergency responses, and mitigation of the existing risk of environmental damage in a heavily populated area due to station failure.

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 in the contract?**

Standard Remedies and Financial Consequences as provided by Florida Law.
12. **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.**

The City of Lake Butler will be the owner and operating entity of the proposed Water Works Lift Station replacement, which will serve the citizens of Lake Butler, Florida.

13. **Requestor Contact Information**
   a. First Name  Dale  
   b. Organization  City of Lake Butler  
   c. E-mail Address  dwalker@cityoflakebutler.com  
   d. Phone Number  (386)496-3401  

14. **Recipient Contact Information**
   a. Organization  City of Lake Butler  
   b. Municipality and County  Union  
   c. Organization Type
      - For-profit Entity  
      - Non-Profit 501(c) (3)  
      - Non-Profit 501(c) (4)  
      - Local Entity  
      - University or College  
      - Other (please specify)  Local Government  
   d. First Name  Dale  
   e. E-mail Address  dwalker@cityoflakebutler.com  
   f. Phone Number  (386)4963401  

15. **Lobbyist Contact Information**
   a. Name  None  
   b. Firm Name  None  
   c. E-mail Address  
   d. Phone Number  Ext.  

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The Florida Senate
Local Funding Initiative Request
Fiscal Year 2020-2021

Please complete the questions below for Water Projects only.

16. **Have you applied for alternative state funding?**
   - [x] Waste Water Revolving Loan
   - [ ] Drinking Water Revolving Loan
   - [ ] Small Community Wastewater Treatment Grant
   - [ ] Other (please specify) ____________
   - [ ] N/A

17. **What is the population economic status?**
   - [x] Financially Disadvantaged Community (ch. 62-552, F.A.C.)
   - [x] Financially Disadvantaged Municipality (ch. 62-552, F.A.C.)
   - [x] Rural Area of Economic Concern
   - [x] Rural Area of Opportunity (s. 288.0656, Florida Statutes)
   - [ ] N/A

18. **What is the status of construction?**
   - Pending funding.

19. **What percentage of the construction has been completed?**
   - 0%

20. **What is the estimated completion date of construction?**
    - 6/30/2021

*The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.*