The Florida Senate
Local Funding Initiative Request
Fiscal Year 2019-2020

1. **Title of Project:** Lake Helen Sediment Removal & Restoration Project
2. **Senate Sponsor:** Tom Wright
3. **Date of Submission:** 02/06/2019
4. **Project/Program Description:**
   Lake Helen lake is designated as a sentinel lake by the St. Johns River Water Management District (SJRWMD). This body of water is on the priority list as it is used to define long-term hydrologic and ecologic performance measures in the SJRWMD. The U.S. Geological Survey study indicates an accumulation of organic material. The project will utilize a long reach excavator with a 60’ reach to excavate the muck and sediment material from the lake to a Material Management Area adjacent to the lake. The project is designed, permitted, and shovel ready. This project is a phase of Lake Helen lake district rehabilitation project adjacent road rehab and safe routes to school.
5. **State Agency to receive requested funds:** Department of Environmental Protection
   State Agency Contacted? No
6. **Amount of the Nonrecurring Request for Fiscal Year 2019-2020**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>43,350</td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td></td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td>43,350</td>
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</tbody>
</table>

7. **Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total State Funds Requested (from question #6)</td>
<td>43,350</td>
<td>21.36%</td>
</tr>
<tr>
<td>Federal</td>
<td>0</td>
<td>0.00%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>0</td>
<td>0.00%</td>
</tr>
<tr>
<td>Local</td>
<td>5,000</td>
<td>2.46%</td>
</tr>
<tr>
<td>Other</td>
<td>154,625</td>
<td>76.18%</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2019-2020</strong></td>
<td><strong>202,975</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

8. **Has this project previously received state funding?** No

<table>
<thead>
<tr>
<th>Fiscal Year (yyyy-yy)</th>
<th>Recurring</th>
<th>Amount</th>
<th>NonRecurring</th>
<th>Specific Appropriation #</th>
<th>Vetoed</th>
</tr>
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9. **Is future-year funding likely to be requested?** No

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>
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</tbody>
</table>

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Program Performance:

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

Water quality and environmental restoration of the city of Lake Helen "namesake" lake - Lake Helen, which imparts major significance to our community, history, culture and ecology; as well as being designated sentinel lake on the priority list of the St. Johns River Water Management District (SJRWMD).

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

The removal of over 5555 cubic yards of organic rich sediments on the lake bottom.

c. What are the direct services to be provided to citizens by the appropriations project?

Improved water quality to protect public health and support public use of the lake for boating, fishing and other recreational uses.

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

The general public is the target population. "Lake Helen" lake is the namesake lake of the city of Lake Helen, by this nature alone it has become a destination by residents and hundreds of visitors. The city operates a public boat ramp on the lake's southwestern shoreline.

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

Benefits and Outcomes: PRIMARILY - Water quality improvements, fisheries improvements, and habitat improvements. Performance Measures: Continue working with U.S.G.S. and St. Johns River Water Management District (SJRWMD) obtaining data of hydrologic and ecologic performance. Continue working with Lake Watch program conducting water quality monitoring of the Lake Helen lake. Maintain ongoing habitat assessments in partnership with Florida Fish and Wildlife Commission to monitor fish populations within the lake and continue to work with them to assess changes in the fish community as water quality and habitats change.

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?

Pursuant to Florida Statutes §§558.0035, (Supp. 2013) to the fullest extent permitted by law, further the city of Lake Helen requires a performance bond for the project.

12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.

The City of Lake Helen

13. Requestor Contact Information:
   a. Name: Daisy Raisler
   b. Organization: City of Lake Helen
   c. E-mail Address: draisler@lakehelen.com
   d. Phone Number: (386)228-2121

14. Recipient Contact Information:
   a. Organization: City of Lake Helen
   b. County: Volusia
   c. Organization Type:
      ○ For Profit
      ○ Non Profit 501(c) (3)
      ○ Non Profit 501(c) (4)
      ○ Local Entity
      ○ University or College
      ○ Other (Please specify)
   d. Contact Name: Daisy Raisler
   e. E-mail Address: draisler@lakehelen.com
   f. Phone Number: (386)228-2121

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

Please complete the questions below for Water Projects only

16. Have you applied for alternative state funding?

   □ Wastewater Revolving Loan
   □ Drinking Water Revolving Loan
   □ Small Community Wastewater Treatment Grant
☐ Other (Please describe)
☒ N/A

17. **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

18. **What is the status of construction?** Shovel ready

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

20. **What is the estimated completion date of construction?** 11/21/2019