1. **Title of Project:** Lake Eva and Lake Henry Restoration Project

2. **Senate Sponsor:** Kelli Stargel

3. **Date of Submission:** 11/13/2017

4. **Project/Program Description:**
   The Lake Eva & Lake Henry Restoration project includes connecting two lakes through natural systems such as wetlands and canal systems. The project’s goal is to meet regional integrated water resources needs, including restoring regional water bodies, alleviating flooding, optimizing water retention within the region, and improving water quality.

5. **State Agency Contacted? Yes**
   a. If yes, which state agency? Department of Environmental Protection
   b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested?

6. **Amount of Non-recurring Requested for fiscal year 2018-19:**

<table>
<thead>
<tr>
<th>Amount Requested for Operations</th>
<th>Amount Requested for Fixed Capital Outlay</th>
<th>Total Amount of Requested State Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,000,000</td>
<td>2,000,000</td>
<td></td>
</tr>
</tbody>
</table>

7. **Type, amount and percent of matching funds available for this project for fiscal year 2018-19:**

<table>
<thead>
<tr>
<th>Type</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Local</td>
<td>288,000</td>
<td>11.3%</td>
</tr>
<tr>
<td>Other</td>
<td>250,000</td>
<td>9.9%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>538,000</td>
<td>21.2%</td>
</tr>
</tbody>
</table>

8. **Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds):** 2,538,000

9. **Previous Year Funding Details:**
   a. Has funding been provided in a previous state budget for this activity? No
   b. In the previous 5 fiscal years, how many years was funding provided? (Optional)
   c. What is the most recent fiscal year the project was funded? 
   d. Were the funds provided in the most recent fiscal year subsequently vetoed?
   e. Complete the following Worksheet.
10. Is future-year funding likely to be requested?
   Yes
   a. If yes, indicate non-recurring amount per year.
      To be determined after the design phase is completed

11. Program Performance:
   a. What is the specific purpose or goal that will be achieved by the funds requested?
      The Lake Eva & Lake Henry Restoration project includes connecting two lakes through natural systems such as wetlands and canal systems. The project’s goal is to meet regional integrated water resources needs, including restoring regional water bodies, alleviating flooding, optimizing water retention within the region, and improving water quality.
   b. What are the activities and services that will be provided to meet the intended purpose of these funds?
      The City of Haines City will develop better floodplain management programs to maintain storage and conveyance and to minimize flood damage in the area. Measure Lake Eva and Lake Henry water quality frequently as determined through the feasibility study to demonstrate water quality improvement. The water quality will be measured as part of NPDES program and/or via Polk County Water Atlas data collection.
   c. How will the funds 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>
</tbody>
</table>

12. Provide a description of the project:
   The Lake Eva & Lake Henry Restoration project includes connecting two lakes through natural systems such as wetlands and canal systems. The project’s goal is to meet regional integrated water resources needs, including restoring regional water bodies, alleviating flooding, optimizing water retention within the region, and improving water quality. The City of Haines City will develop better floodplain management programs to maintain storage and conveyance and to minimize flood damage in the area. Measure Lake Eva and Lake Henry water quality frequently as determined through the feasibility study to demonstrate water quality improvement. The water quality will be measured as part of NPDES program and/or via Polk County Water Atlas data collection.
d. What are the direct services to be provided to citizens by the appropriations project?

Reduce flooding risk by having the ability to lower Lake Henry’s water level prior to a hurricane/storm event.
Treat stormwater or stormwater/City reclaimed water via BMPs, LIDs, and other before Infiltrating "Excess" Water into project area groundwater system with the goal of generating water supply credits.

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

City of Haines City residents; 23,454 (2016 estimate by U.S. Census Bureau)

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

Please see the attached Table No.1 for complete description of the benefits and methodologies. Benefits:
Improve quality of education; Enhance/preserve/improve environmental or fish and wildlife quality; Protect the general public from harm(environmental, criminal, etc.); Increase or improve economic activity; Create specific immediate job opportunities; Improve wastewater management; Improve stormwater management; Improve groundwater quality; Improve surface water quality; Lake Eva Water Level (draft MFL document from SWFWMD has been published)

g. 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?

If the City fails to maintain progress of the project or fails to meet tasks deadlines, unless an extension has been previously requested; the City will be required to refund the State of the monies allocated to said project tasks.

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.
13. Requestor Contact Information:
   a. Name: Addie Javed
   b. Organization: City of Haines City
   c. Email: ajaved@hainescity.com
   d. Phone Number: (863)421-3777

14. Recipient Contact Information:
   a. Organization: City of Haines City
   b. County: Polk
   c. Organization Type:
      ○ For Profit
      ○ Non Profit 501(c) (3)
      ○ Non Profit 501(c) (4)
      ○ Local Entity
      ○ University or College
      ○ Other (Please specify) local government
   d. Contact Name: Addie Javed
   e. E-mail Address: ajaved@hainescity.com
   f. Phone Number: (863)421-3777

15. If there is a registered lobbyist, fill out the lobbyist information below.
   a. Name: John Wayne
   b. Firm: Peebles & Smith, LLC
   c. Email: john@peebles-smith.com
   d. Phone Number: (850)570-7242

16. Have you applied for alternative state funding?
    □ Wastewater Revolving Loan
    □ Drinking Water Revolving Loan
    □ Small Community Wastewater Treatment Grant
    ✔ Other (Please describe): Funding from SWFWMD
    □ 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)
18. **What is the status of construction?**
   - To begin after the design phase is completed

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

20. **What is the estimated completion date of construction?**
    - 10/31/2020