1. **Title of Project:** Tallahassee Resiliency Measure: 30-inch Sewer Pipe

2. **Senate Sponsor:** Bill Montford

3. **Date of Submission:** 02/22/2019

4. **Project/Program Description:**
   This project will build a redundant (backup) discharge pipeline for a major sewer pump station that pumps 30% of the City's total wastewater. The redundant 30-inch pipeline will parallel the existing 30-inch force main that discharges wastewater from Pump Station 12 to Pump Station 149. This project will increase the resilience of Tallahassee’s sewer system against storm impacts and will reduce the potential for sewer overflows by providing a backup pipeline at this critical choke point in the sewage system. The project is located within the Priority Focus Area for Wakulla Springs (a Florida water with an active Florida Department of Environmental Protection Basin Management Action Plan).

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>Fixed Capital Outlay</td>
<td>787,500</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>787,500</strong></td>
</tr>
</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>787,500</td>
<td>15.0%</td>
</tr>
<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>4,462,500</td>
<td>85.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2019-2020</strong></td>
<td><strong>5,250,000</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

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

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

10. **Details on how the requested state funds will be expended**
### Spending Category

#### Administrative Costs:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Executive Director/Project Head Salary and Benefits</td>
<td></td>
</tr>
<tr>
<td>Other Salary and Benefits</td>
<td></td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
</tr>
</tbody>
</table>

#### Operational Costs:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salary and Benefits</td>
<td></td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
</tr>
</tbody>
</table>

#### Fixed Capital Construction/Major Renovation:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction/Renovation/Land/Planning Engineering</td>
<td>787,500</td>
</tr>
<tr>
<td>Construction of approximately 6,000 LF of 30-inch sewer force main from Pump Station 12 to Pump Station 149. Applicant will provide 42% ($2.25 million) match.</td>
<td></td>
</tr>
</tbody>
</table>

**Total State Funds Requested (must equal total from question #6)** 787,500

### Program Performance:

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

The goal of this project is to build a redundant (backup) discharge pipeline for a major sewer pump station that pumps 30% of the City's total wastewater. This project will increase the resilience of Tallahassee's sewer system against storm impacts and will reduce the potential for sewer overflows by providing a backup pipeline at this critical choke point in the sewage system. The project is located within the Priority Focus Area for Wakulla Springs (a Florida water with an active FDEP Basin Management Action Plan).

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

The funds would be used for construction of approximately 6,000 LF of 30-inch ductile iron sewer pipe, fittings, and appurtenances between Pump Station 12 and Pump Station 149.

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

This project will reduce the likelihood of service interruptions and sanitary sewer overflows, which can be costly to clean up and create public health concerns. It will also reduce the potential for nutrient loading in downstream water bodies (both surface waters and groundwater), thus preserving and protecting the environment, public health and economic activity derived from tourism at Wakulla Springs.

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

The entire Tallahassee community and users of Wakulla Springs (approx. 180,000)

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

This project will increase the resilience of Tallahassee's sewer system against storm impacts and will reduce the potential for sewer overflows by providing a backup pipeline at this critical choke point in the sewage system.
The project is located within the Priority Focus Area for Wakulla Springs (a Florida water with an active FDEP Basin Management Action Plan). The reduction of the potential for sewer overflows at this pump station and along the proposed pipeline will be the measure of success.

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?

Reimbursement of funds if pipeline is not built.

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 applicant, City of Tallahassee, owns the facilities.

13. Requestor Contact Information:
   a. Name: Reese Goad
   b. Organization: City of Tallahassee
   c. E-mail Address: Reese.Goad@talgov.com
   d. Phone Number: (850)891-2736

14. Recipient Contact Information:
   a. Organization: City of Tallahassee
   b. County: Leon
   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: Andrew Platt
   e. E-mail Address: Andrew.Platt@talgov.com
   f. Phone Number: (850)891-6148

15. Lobbyist Contact Information
   a. Name: Alex Barrera
   b. Firm Name: Ronald L. Book, P.A.
   c. E-mail Address: alex@rlbookpa.com
   d. Phone Number: (786)417-3504

Please complete the questions below for Water Projects only

16. Have you applied for alternative state funding?
The Florida Senate
Local Funding Initiative Request
Fiscal Year 2019-2020

LFIR#: 2122

☐ 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? This project is in the permitting phase.

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

20. What is the estimated completion date of construction? 3/31/2020