1. **Title of Project:** Volusia County - Bellevue/Beville/DBIA Regional Flood Attenuation Project

2. **Senate Sponsor:** Dorothy Hukill

3. **Date of Submission:** 12/01/2017

4. **Project/Program Description:**
   Volusia County requests funding for construction of a regional stormwater collection and attenuation in Daytona Beach to reduce flooding which will protect existing houses, developments and the airport. Engineering design plans will need to be prepared and environmental permits will need to be obtained. In addition to protecting existing homes and development this project will enhance office and commercial/retail development opportunities in the region.

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>3,000,000</td>
<td></td>
<td>3,000,000</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>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>0</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

8. **Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds):** 3,000,000

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.

<table>
<thead>
<tr>
<th>FY:</th>
<th>Input Prior FY Appropriation for this project for FY 2017-18</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)</td>
</tr>
<tr>
<td>Column:</td>
<td>A</td>
</tr>
<tr>
<td>Funds Description:</td>
<td>Prior Year Recurring Funds *</td>
</tr>
<tr>
<td>Input Amounts:</td>
<td></td>
</tr>
</tbody>
</table>

10. Is future-year funding likely to be requested?

No

11. Program Performance:

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

Reduce regional flooding in this area which will protect existing houses, developments and the airport. In addition, this project will enhance office and commercial/retail development opportunities in the region.

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

Stormwater attenuation ponds will be constructed to help offset the stormwater runoff created during large rain events.

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>
<tr>
<td>☑Consultants/Contracted Services/Study</td>
<td>Consultant to prepare design and calculations and obtain the necessary permits for the stormwater collection and</td>
<td>225,000</td>
</tr>
</tbody>
</table>
The Florida Senate
Local Funding Initiative Request - Fiscal Year 2018-2019

<table>
<thead>
<tr>
<th>Operational Costs</th>
<th>attenuation system.</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>
<tr>
<td>Fixed Capital Construction/Major Renovation</td>
<td></td>
</tr>
<tr>
<td>☑ Construction/Renovation/Land/Planning Engineering</td>
<td>Construction and CEI cost of the stormwater collection and attenuation system. 2,775,000</td>
</tr>
<tr>
<td>TOTAL</td>
<td>3,000,000</td>
</tr>
</tbody>
</table>

d. What are the direct services to be provided to citizens by the appropriations project?
   This project will reduce flood stage elevations in the area.

e. Who is the target population served by this project? How many individuals are expected to be served?
   The target population to benefit would be the hundreds of residents and business owners that are served by the B-19 Canal. Thousands of travelers would benefit from a safer airport with reduced standing water, which is an attractant to wildlife.

f. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
   This project will reduce flood stage elevations in the area. Stormwater modeling will predict the anticipated reduction in the flood stage.

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 milestone dates are not achieved FDEP/SJRWMD could have the option to withhold funding or deny reimbursement of costs expended on the project. If milestone dates are not achieved FDOT could have the option to withhold funding or deny reimbursement of costs expended on the project. During construction standard liquidated damages would be imposed upon the contractor.

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 County of Volusia is the requesting entity and the owner of the facility to receive funding.

13. Requestor Contact Information:
   a. Name: Rick Karl
b. **Organization:** County of Volusia  
   c. **Email:** rkarl@volusia.org  
   d. **Phone Number:** (386)248-8030  

14. **Recipient Contact Information:**  
   a. **Organization:** County of Volusia  
   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:** Rick Karl  
   e. **E-mail Address:** rkarl@volusia.org  
   f. **Phone Number:** (386)248-8030  

15. If there is a registered lobbyist, fill out the lobbyist information below.  
   a. **Name:** Robert Stuart  
   b. **Firm:** GrayRobinson  
   c. **Email:** Robert.Stuart@gray-robinson.com  
   d. **Phone Number:** (321)217-6207  

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?
   - Planning Stage

19. What percentage of construction has been completed?
   - To Be Determined

20. What is the estimated completion date of construction?
   - To Be Determined