1. **Title of Project:** Key Biscayne K-8 Stormwater Improvement

2. **Senate Sponsor:** Jose Rodriguez

3. **Date of Submission:** 02/07/2019

4. **Project/Program Description:**

The Village of Key Biscayne is a barrier island south of downtown Miami. Due to its close proximity to Biscayne Bay and the Atlantic Ocean, the Village's stormwater management system is influenced by tidal waters, which presents a challenge for stormwater disposal. Flooding around the school area is a public safety issue. The K-8 Center currently has over 1,000 students enrolled. Many of these students walk and bike to school. The K-8 School Improvement project as a total area of 28.94 acres around the Key Biscayne K-9 Center. This low lying area runs along Ridgewood Drive, Woodcrest Drive and Glenridge Drive, West McIntyre Street and Fernwood Road. Phase I of the project includes the installation of a pump station with a backflow preventor on the north side of the school and drainage wells.

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

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>500,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>500,000</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>500,000</td>
<td>20.00%</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>2,000,000</td>
<td>80.00%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.00%</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2019-2020</strong></td>
<td><strong>2,500,000</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

8. **Has this project previously received state funding?** Yes

<table>
<thead>
<tr>
<th>Fiscal Year (yyyy-yyyy)</th>
<th>Recurring Amount</th>
<th>NonRecurring Amount</th>
<th>Specific Appropriation #</th>
<th>Vetoed</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015-16</td>
<td>500,000</td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
</tbody>
</table>

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>
<td></td>
</tr>
<tr>
<td>Executive Director/Project Head Salary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>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:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salary and Benefits</td>
<td></td>
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<td>Expense/Equipment/Travel/Supplies/Other</td>
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<td></td>
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<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fixed Capital Construction/Major Renovation:</td>
<td>Installation of a pump station with a backflow preventer at the K-8 Center as well as drainage wells.</td>
<td>$500,000</td>
</tr>
</tbody>
</table>

Total State Funds Requested (must equal total from question #6) $500,000

11. Program Performance:

a. What is the specific purpose or goal that will be achieved by the funds requested?
   Expected results for this project are reduced flooding in project area.

b. What are the activities and services that will be provided to meet the intended purpose of these funds?
   Requested funds will be spent on the installation of a pump station with a backflow preventor at the K-8 Center as well as drainage wells.

c. What are the direct services to be provided to citizens by the appropriations project?
   Residents of Key Biscayne will be able to safely travel to the K-8 Center during rain events. At the moment the area surrounding the school floods during rain events and King tide events.

d. Who is the target population served by this project? How many individuals are expected to be served?
   All residents of Key Biscayne will be served by the project but those most affected will be the students and parents of the K-8 Center. The school currently has over 1,000 students attending the school. Many of the students wither walk or bike to school.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
   The project will be well documented by the Project Manager. Photographs will be taken throughout the process documenting the project. At the end of the project all As-Built plans will be certified by the certified project engineer. Project manager will provide signed statement by certified engineer indicating construction has been completed in accordance with approved designs.

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? It is very important that this project be completed during the summer break of 2020. This would alleviate traffic congestion around the school during construction of the project. The Village would include penalties for not delivering the project prior to the beginning of the 2020-2021 School year.

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 Key Biscayne K-8 Center is within the Village of Key Biscayne municipal boundaries. The Village is working with Miami Dade County Public Schools on the easement for the pump station.

13. Requestor Contact Information:
   a. Name: Andrea Agha
   b. Organization: Village of Key Biscayne
   c. E-mail Address: aagha@keybiscayne.fl.gov
   d. Phone Number: (305)365-5514

14. Recipient Contact Information:
   a. Organization: Village of Key Biscayne
   b. County: Miami-Dade
   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: Andrea Agha
   e. E-mail Address: aagha@keybiscayne.fl.gov
   f. Phone Number: (305)365-5514

15. Lobbyist Contact Information
   a. Name: Fausto Gomez
   b. Firm Name: Gomez Barker
   c. E-mail Address: fgomez@gomezbarker.com
   d. Phone Number: (305)860-0580

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? Not begun

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

20. What is the estimated completion date of construction? 09/30/2020