1. **Title of Project:** North Bay Village Stormwater Pump Station

2. **Senate Sponsor:** Jason Pizzo

3. **Date of Submission:** 02/01/2019

4. **Project/Program Description:**

   North Bay Village is requesting $430,800 for the Stormwater Pump Station project (North Bay Island). The project consists of replacing the existing injection well and pump station and adding Contech CDS storm water treatment units at each of the ten (10) outfall systems within the existing Village right of way. Incorporated in 1945, North Bay Village (Miami-Dade County) is a historic three-island community surrounded by the environmentally sensitive Biscayne Bay. The pump station and injection well located on North Bay Island repeatedly fails/collapses and can not be repaired any further. This means that storm water from the Village enters the environmentally sensitive Biscayne Bay without being treated to reduce pollutants. Funding from the State will allow the Village to increase capacity to effectively manage storm water and reduce flooding of the Village's roadways.

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

   State Agency Contacted? Yes

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>430,800</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>430,800</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>430,800</td>
<td>73.3%</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>157,000</td>
<td>26.7%</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>587,800</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-yyyy)</th>
<th>Recurring</th>
<th>Amount</th>
<th>NonRecurring</th>
<th>Specific Appropriation #</th>
<th>Vetoed</th>
</tr>
</thead>
</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 Administrative Costs:</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Executive Director/Project Head Salary and Benefits</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td>Other Salary and Benefits</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td><strong>Operational Costs:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salary and Benefits</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td><strong>Fixed Capital Construction/Major Renovation:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction/Renovation/Land/Planning Engineering</td>
<td>Construction of Pump Station and Injection Well, Demolition of existing station, Construction Engineering and Inspection (CEI)</td>
<td>430,800</td>
</tr>
</tbody>
</table>

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

|                                      | 430,800 |

11. 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 increase the performance, efficiency, and operational safety of the Village's stormwater pump station and outfalls.

b. **What are the activities and services that will be provided to meet the intended purpose of these funds?**
   Activities include (1) Design and permitting based on Miami-Dade County WASD technical specifications and Miami-Dade County Department of Regulatory and Environmental Resources (DRER) permitting criteria, (2) Replace existing pump station with treatment devices to improve water quality and flood management, and (3) Demolish current pump station.

c. **What are the direct services to be provided to citizens by the appropriations project?**
   No direct services are provided.

d. **Who is the target population served by this project? How many individuals are expected to be served?**
   This project will serve the entire Village.

e. **What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?**
   Outcome 1: Increase capacity and reliability of system to stormwater collection and treatment train in North Bay Island. Measure: Completion of the project and monitoring of performance.

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?**
The agency will not be reimbursed for project activities that do not meet the deliverables or performance measures.

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.

North Bay Village (owner of the facility)

13. Requestor Contact Information:
   a. Name: Lewis Velken
   b. Organization: North Bay Village
   c. E-mail Address: lvelken@nbvillage.com
   d. Phone Number: (305)756-7171

14. Recipient Contact Information:
   a. Organization: North Bay Village
   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: Lewis Velken
   e. E-mail Address: lvelken@nbvillage.com
   f. Phone Number: (305)756-7171

15. Lobbyist Contact Information
   a. Name: Ronald L. Book
   b. Firm Name: Ronald L. Book, P.A.
   c. E-mail Address: rana@rlbookpa.com
   d. Phone Number: (305)935-1866

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)
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 Phase

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

20. **What is the estimated completion date of construction?** 09/30/2022