1. **Title of Project:** Miami-Dade Co. Stormwater Pump Station Hardening

2. **Senate Sponsor:** Jason Pizzo

3. **Date of Submission:** 01/23/2019

4. **Project/Program Description:**
   The scope of the project is to retrofit and harden two existing coastal stormwater pump stations. The existing pump stations are susceptible to damage by storm surge, sea level rise and other hazards. The pump stations are located along NE Bayshore Drive at the intersection of NE 109 Street and NE 110 Street in unincorporated Miami-Dade County.

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>Operations</td>
<td></td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>1,500,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>1,500,000</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>1,500,000</td>
<td>83.33%</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>300,000</td>
<td>16.67%</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>1,800,000</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: | Description | Amount |
    |----------------------------------------|-------------|--------|
    | Executive Director/Project Head Salary and Benefits |             |        |
11. Program Performance:

a. What is the specific purpose or goal that will be achieved by the funds requested?
   To harden the two coastal stormwater pump stations from storm damage. This ensures that the pump stations continue operating to protect the life and property of the residents serviced by the pump stations.

b. What are the activities and services that will be provided to meet the intended purpose of these funds?
   The construction of various structures and a retrofit of certain aspects to survive future storm surge and sea level rise projections.

c. What are the direct services to be provided to citizens by the appropriations project?
   To protect the life and property of the residents serviced by the pump stations.

d. Who is the target population served by this project? How many individuals are expected to be served?
   The residents of the communities adjacent to the pump stations and nearby arterial road.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
   To ensure that the pump stations continue operating to protect the life and property of the residents serviced by the pump stations. Flood risk assessments and flood damage reports.

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?
   Failure to build the improvements will result in no funds being dispersed.

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.

   Miami Dade County is the entity to receive funds. The stormwater pump stations are owned and maintained by Miami Dade County.

13. Requestor Contact Information:

   a. Name: Alejandro Barrios
b. Organization: Miami-Dade County Department of Transportation and Public Works  
c. E-mail Address: barria@miamidade.gov  
d. Phone Number: (305)375-4772  

14. Recipient Contact Information:  
a. Organization: Miami-Dade County Department of Transportation and Public Works  
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: Alejandro Barrios  
e. E-mail Address: barria@miamidade.gov  
f. Phone Number: (305)375-4772  

15. Lobbyist Contact Information  
a. Name: Richard Pinsky  
b. Firm Name: Akerman LLC  
c. E-mail Address: Richard.Pinsky@Akerman.com  
d. Phone Number: (561)671-3692  

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? Pending

19. What percentage of construction has been completed? 0

20. What is the estimated completion date of construction? 3/31/2021