1. **Project Title**: Miami-Dade County Sea Level Rise Hardening at NE 89 St from NE 10 Ct to North Bayshore Drive

2. **Senate Sponsor**: Oscar Braynon

3. **Date of Request**: 11/12/2019

4. **Project/Program Description**: The proposed improvements consist of sea level rise hardening of the roadway to help mitigate local tidal flooding produced by king tides and storm surge along NE 89th Street from NE 10 Court to North Bayshore Drive. The improvements will include the redesign and reconstruction of the roadway cross section to raise the elevation of the road within the County’s right-of-way.

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

   State Agency contacted?  
   - Yes  
   - No

6. **Amount of the Nonrecurring Request for Fiscal Year 2020-2021**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>000</td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>331,500</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td>331,500</td>
</tr>
</tbody>
</table>

7. **Total Project Cost for Fiscal Year 2020-2021 (including matching funds available for this project)**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total State Funds Requested (from question #6)</td>
<td>331500</td>
<td>85.0 %</td>
</tr>
<tr>
<td><strong>Matching Funds</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td>Local</td>
<td>58,500</td>
<td>15 %</td>
</tr>
<tr>
<td>Other</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2020-2021</strong></td>
<td>390,000</td>
<td>100 %</td>
</tr>
</tbody>
</table>

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

   If yes, provide the most recent instance:

<table>
<thead>
<tr>
<th>Fiscal Year (yyyy-yyyy)</th>
<th>Amount</th>
<th>Specific Appropriation #</th>
<th>Vetoed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

   If yes, indicate nonrecurring amount per year.
### 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><strong>Administrative Costs:</strong></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></td>
<td></td>
</tr>
<tr>
<td><strong>Operational Costs: Other</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>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><strong>Fixed Capital Construction/Major Renovation:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction/Renovation/Land/Planning/Engineering</td>
<td>Redesign and reconstruction construction costs</td>
<td>331,500</td>
</tr>
<tr>
<td><strong>Total State Funds Requested (must equal total from question #6)</strong></td>
<td></td>
<td>331,500</td>
</tr>
</tbody>
</table>
11. **Program Performance**

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

The objective of this project is to reduce roadway flooding resulting from king tide and storm surge events associated to sea level rise.

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

Re-design and re-construction of the roadway cross section to raise the elevation of the road to provide flood protection to residents from king tide and storm surge events.

c. **What direct services will be provided to citizens by the appropriation project?**

This project will reduce flooding and provide roadway access to public and private residents during king tide and storm surge events.

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

The target population served by the project are the residents abutting the roadway. Approximately 300 individuals are expected to be served by this project.

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

The benefit of raising the roadway is that it ensures that flooding resulting from sea level rise king tide and storm surge events will be minimized. Additionally, it will extend the roadway service life.

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?**

Liquidating damages will be applied to the contracting agency resulting from failing to meet contract performance measures.
12. The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

Miami Dade County is the entity to receive funds. The roadway is located within Miami Dade County Right of Way and is owned and maintained by Miami Dade County.

13. Requestor Contact Information
   a. First Name Alejandro
   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 Department of Transportation and Public Works
   b. Municipality and County Miami-Dade
   c. Organization Type
      ○ For-profit Entity
      ○ Non-Profit 501(c) (3)
      ○ Non-Profit 501(c) (4)
      □ Local Entity
      ○ University or College
      ○ Other (please specify)
   d. First Name Alejandro
   e. E-mail Address barria@miamidade.gov
   f. Phone Number (305)3754772

15. Lobbyist Contact Information
   a. Name Richard Pinsky
   b. Firm Name Akerman, LLP
   c. E-mail Address richard.pinsky@akerman.com
   d. Phone Number (850)4251608
Please complete the questions below for Water Projects only.

16. **Have you applied for alternative state funding?**
   - [ ] Waste Water Revolving Loan
   - [ ] Drinking Water Revolving Loan
   - [ ] Small Community Wastewater Treatment Grant
   - [x] 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)
   - [x] N/A

18. **What is the status of construction?**
   - Construction is expected to begin in October 2020

19. **What percentage of the construction has been completed?**
   - zero percent (0%)

20. **What is the estimated completion date of construction?**
   - 5/1/2021

*The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.*