1. **Title of Project:** Cutler Bay-Drainage Improvement Cutler Ridge Sec 3  
2. **Senate Sponsor:** Jose Rodriguez  
3. **Date of Submission:** 02/07/2019  
4. **Project/Program Description:**  
The Town is requesting $300,000 to install new drainage in an area that currently consists solely of slab covered trenches that offer no water quality treatment. The new drainage is consistent with best management practices to include; installation of a 2,400 LF exfiltration trench (36" Diameter), and new catch basins. Following drainage installation, the roadway will be paved, striped, and signs installed for pedestrian safety. This project will be "shovel ready" by September 30, 2019. Project is located in a LMI community and within walking distance of Gulfstream Elementary School, a highly rated Title I public school with an estimated 708 students and a large special needs population. Flooding in this area creates a barrier to access for students and motorists.  
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>300,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td>300,000</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>300,000</td>
<td>29.6%</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>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Other</td>
<td>715,160</td>
<td>70.4%</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2019-2020</strong></td>
<td>1,015,160</td>
<td>100.0%</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**
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 improve drainage in flood prone area with 51% low-moderate income families. Secondly this project will improve water quality in Miami-Dade County by treating stormwater runoff.

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

   Activities and services include; (1) Design and permit drainage system; (2) install 2,400 LF of exfiltration trench and catch basins in accordance with the final construction design documents; (3) Conduct community education promoting the project and best practices for reducing water pollution.

c. **What are the direct services to be provided to citizens by the appropriations project?**

   This project does not provide a direct service.

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

   The proposed project will impact 124 structures consisting primarily of single family homes and one (1) Adult Living Facility for the elderly and individuals with disabilities, and one (1) Title I public school (Gulfstream Elementary, 708 students). The school provides special education for youth with severe disabilities living in the South Dade area. An analysis of the estimated loss due to street flooding in the target area, following a "minor" event as designated by FEMA is over $2.5 Million with a "major" event costing over $5 million. The total estimated value of the properties in the target area is $10 million.

e. **What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?**
The expected benefit of this project is reduction or elimination of flooding during normal rain events. This will be evidenced by monitoring the area following rain events and taking pictures of flooding, or lack thereof, as compared to the before images included in this legislative request.

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 meet deliverables will result in reduction of appropriation amount based upon the compensation for unmet deliverables.

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 project area is owned and maintained by the Town of Cutler Bay.

13. Requestor Contact Information:
   a. Name: Rafael Casals
   b. Organization: Town of Cutler Bay
   c. E-mail Address: rcasals@cutlerbay-fl.gov
   d. Phone Number: (305)234-4262

14. Recipient Contact Information:
   a. Organization: Town of Cutler Bay
   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: Rafael Casals
   e. E-mail Address: rcasals@cutlerbay-fl.gov
   f. Phone Number: (305)234-4262

15. Lobbyist Contact Information
   a. Name: Fausto Gomez
   b. Firm Name: Gomez Barker Associates
   c. E-mail Address:
   d. Phone Number: (305)860-0290

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? Planning 100% complete

19. What percentage of construction has been completed? 0

20. What is the estimated completion date of construction? 09/30/2021