1. **Title of Project:** Miami Lakes Royal Oaks Drainage Improvements Phase II Project

2. **Senate Sponsor:** Manny Diaz

3. **Date of Submission:** 01/24/2019

4. **Project/Program Description:**
   Town of Miami Lakes Royal Oaks Drainage Improvements Phase II Project:
   The Project includes the design and construction of the drainage system, featuring the installation of stormwater pipes, exfiltration trenches (French Drains), manholes, pollution retardant baffles, catch basins, and resurfacing and restoring of the existing roadway surfaces for Areas 3, 4 and 5.
   The Project Areas are:
   Area 3: NW 166th Street, NW 164th Terrace, and NW 163rd Terrace from NW 82nd Avenue to NW 79th Avenue; NW 79th Avenue from NW 163rd Terrace to NW 166th Street; NW 166th Street from NW 82nd Court to NW 82nd Avenue.
   Area 4: NW 79th Avenue from NW 159th Terrace to NW 155th Street.
   Area 5: NW 170th Street to NW 166th Terrace from NW 87th Avenue to NW 84th Avenue.

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>Operations</td>
<td></td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>2,000,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>2,000,000</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><strong>Total State Funds Requested (from question #6)</strong></td>
<td>2,000,000</td>
<td>100.00%</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>0</td>
<td>0.00%</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>2,000,000</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

<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 and</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td>Benefits</td>
<td></td>
<td></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>Surveying, geotechnical exploration, and related design and permitting services.</td>
<td>200,000</td>
</tr>
<tr>
<td>Operational Costs:</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>Fixed Capital Construction/Major Renovation:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction/Renovation/Land/Planning</td>
<td>Design and construction of new drainage system to include installation of drainage pipes, exfiltration trenches (French Drains), manholes, pollution retardant baffles, catch basins, and resurfacing and restoration of the existing roadway surfaces.</td>
<td>1,800,000</td>
</tr>
<tr>
<td>Total State Funds Requested (must equal total from question #6)</td>
<td></td>
<td>2,000,000</td>
</tr>
</tbody>
</table>

11. Program Performance:

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

The specific purpose that will be achieved by the funds being requested is to avoid flooding, improve drainage capacity, eliminate standing rain and stormwater, protect residential property, and reduce the possibility of mosquito-transmitted diseases to the public. This project is intended to reduce roadway flooding and mitigate flood impacts on property and life.

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

Activities and services that will be provided include surveying, geotechnical exploration, design and permitting, and construction services for the installation of the new drainage systems.

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

Flood mitigation and protection of property and life in the Royal Oaks community service areas encompass approximately 230 residential homes.

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

Residents of the Town of Miami Lakes. Approximately 230 residential homes are directly served by this Project. Indirectly, neighboring travelers are served by this Project who daily transit through the Royal Oaks neighborhood.
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 is a reduced impact to property and life. Outcome will be measured by field inspection and documentation of rainfall events.

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?
   No payment will be made for deliverables deemed unsatisfactory by the Agency.

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.
   Town of Miami Lakes

13. Requestor Contact Information:
   a. Name: Renée Wilson
   b. Organization: Town of Miami Lakes
   c. E-mail Address: wilsonr@miamilakes-fl.gov
   d. Phone Number: (305)364-6100 Ext. 1225

14. Recipient Contact Information:
   a. Organization: Town of Miami Lakes
   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: Renée Wilson
   e. E-mail Address: wilsonr@miamilakes-fl.gov
   f. Phone Number: (305)512-7111

15. Lobbyist Contact Information
   a. Name: Kevin Marino Cabrera
   b. Firm Name: Southern Strategy Group (786) 329-9080
   c. E-mail Address: cabrera@sostrategy.com
   d. Phone Number: (786)329-9080

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?** Construction has not commenced.

19. **What percentage of construction has been completed?** Construction has not commenced.

20. **What is the estimated completion date of construction?** 06/30/2021