The Florida Senate
Local Funding Initiative Request
Fiscal Year 2020-2021

1. Project Title

   Miami Drainage and Stormwater Improvements

2. Senate Sponsor

   Jason Pizzo

3. Date of Request

   01/17/2020

4. Project/Program Description

   The funds will address one of the most low-lying areas of the city which experiences significant flooding during king-tides, rain events, and effects of the sea-level rise. These funds will address short-term solutions which are: Raising the roads, expand stormwater pipe infrastructure, interconnect and up-size pipe network, install backflow preventers on City, private, and FDOT outfalls, and raise sea-walls to meet future raising sea-levels.

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></td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>1,500,000</td>
</tr>
<tr>
<td>Total State Funds Requested</td>
<td>1,500,000</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>1500000</td>
<td>43.0 %</td>
</tr>
<tr>
<td>Matching Funds</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>2,000,000</td>
<td>57 %</td>
</tr>
<tr>
<td>Other</td>
<td>00</td>
<td>0 %</td>
</tr>
<tr>
<td>Total Project Costs for Fiscal Year 2020-2021</td>
<td>3,500,000</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-yy)</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.

   1,500,000
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</td>
<td>Salary and Benefits</td>
<td></td>
</tr>
<tr>
<td>Other Salary and Benefits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/</td>
<td></td>
<td></td>
</tr>
<tr>
<td>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/</td>
<td></td>
<td></td>
</tr>
<tr>
<td>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>The funds will be used to raising roads; expanding, upsizing, and interconnecting the stormwater pipe network; and installing backflow preventers</td>
<td>1,500,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested (must equal total from question #6)</strong></td>
<td></td>
<td>1,500,000</td>
</tr>
</tbody>
</table>
11. Program Performance
   
   a. What specific purpose or goal will be achieved by the funds requested?

   The funds will address one of the most low-lying areas of the city which experiences significant flooding during king-tides, rain events, and effects of the sea-level rise. These funds will address short-term solutions which are: Raising the roads, expand stormwater pipe infrastructure, interconnect and up-size pipe network, install backflow preventers on City, private, and FDOT outfalls, and raise sea-walls to meet future raising sea-levels.

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

   Decreases flooding of roadways and improves water quality of waterways.

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

   Reduce the number of pedestrian and vehicular accidents caused by flooded roads. Improves water flow away from street.

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

   City of Miami Residents

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

   Quality of water is improved from installation of new exfiltration trenches, storm basins, tidal valves, grass swales. Physical observation of water retained in structures or swale for longer periods before running off into adjacent waterways

   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?

   Forfeit Funds and subject to audit.
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.

City of Miami owns all facilities

13. Requestor Contact Information
   a. First Name Emilio
   b. Organization City of Miami
   c. E-mail Address ETGonzalez@miamigov.com
   d. Phone Number (305)416-1025 Ext.

14. Recipient Contact Information
   a. Organization City of Miami
   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) Local Government
   d. First Name Steve
   e. E-mail Address SWilliamson@miamigov.com
   f. Phone Number (305)4161225

15. Lobbyist Contact Information
   a. Name Nikolas Pascual
   b. Firm Name City of Miami
   c. E-mail Address NPascual@miamigov.com
   d. Phone Number (305)2505416 Ext.
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
   - Other (please specify)
   - **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?**
    - Planned

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

20. **What is the estimated completion date of construction?**
    - 6/01/2021

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