1. Project Title: Palmetto Bay Sub-basin 61 Improvements Ref#4337-370-R (application)#601

2. Senate Sponsor: Ileana Garcia

3. Date of Request: 02/19/2021

4. Project/Program Description:
The Village of Palmetto Bay proposes to improve the drainage of a residential area within sub basin 61. The capacity of the existing swales outfalls, and french drains is not sufficient to discharge the volume of runoff needed. The project proposes to improve the drainage system's capacity and discharge adequate runoff by reducing pollutant loading into Biscayne Bay Aquifer.

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

6. Amount of the Nonrecurring Request for Fiscal Year 2021-2022

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>0</td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>150,000</td>
</tr>
<tr>
<td>Total State Funds Requested</td>
<td>150,000</td>
</tr>
</tbody>
</table>

7. Total Project Cost for Fiscal Year 2021-2022 (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>150,000</td>
<td>18%</td>
</tr>
<tr>
<td>Matching Funds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>635,829</td>
<td>75%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Local</td>
<td>61,943</td>
<td>7%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Total Project Costs for Fiscal Year 2021-2022</td>
<td>847,772</td>
<td>100%</td>
</tr>
</tbody>
</table>

8. Has this project previously received state funding? Yes

<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>Recurring</td>
<td>Nonrecurring</td>
<td></td>
</tr>
<tr>
<td>2020-21</td>
<td>0</td>
<td>100,000</td>
<td>Yes</td>
</tr>
</tbody>
</table>

9. Is future funding likely to be requested? No

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic? Yes
11. 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 Benefits</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Other Salary and Benefits</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Operational Costs: Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salary and Benefits</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Fixed Capital Construction/Major Renovation:</td>
<td>Control flooding and other hazards associated with stormwater surges and mitigate the environmental hazards associated with stormwater runoff.</td>
<td>150,000</td>
</tr>
</tbody>
</table>

Total State Funds Requested (must equal total from question #6) 150,000

12. Program Performance

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

This project will control flooding and other hazards associated with stormwater surges and will reduce pollutant loading into Biscayne Bay. Project as designed will reduce loading for total suspended solids, total nitrogen, total phosphorus, and other contaminants that may enter into a designated priority surface water for the Water Management District, by treating 0.5 inches of stormwater runoff.

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

This project as designed will control flooding and other hazards associated with stormwater surges while also mitigating the environmental hazards associated with stormwater runoff.

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

This project will control flooding and other hazards associated with stormwater surges.

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

The residents and businesses within the Village of Palmetto Bay will benefit from this project through a reduced risk of flooding and the associated environmental hazards contained in stormwater runoff. An additional benefit is a reduction in the FEMA Community Rating System (CRS) which will directly impact insurance premiums and should result in a reduction in those rates. Approximately 2/3 of the residents, or 18,000 people will be directly impacted.

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

CARES Act $276,476 - Additional work required to administer COVID-19 protocols throughout the Village.
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 the contract?

FEMA could withhold Federal Funding and/or clawback any funds administered.

13. 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.

All assets in question are the property of the Village of Palmetto Bay.
14. Requestor Contact Information
   a. First Name  Nick   Last Name  Marano
   b. Organization Village of Palmetto Bay
   c. E-mail Address nmarano@palmettobay-fl.gov
   d. Phone Number (305)259-1240   Ext.

15. Recipient Contact Information
   a. Organization Village of Palmetto Bay
   b. Municipality and County Miami-Dade
   c. Organization Type
      - [ ] For Profit Entity
      - [ ] Non Profit 501(c)(3)
      - [ ] Non Profit 501(c)(4)
      - [x] Local Entity
      - [ ] University or College
      - [ ] Other (please specify)
   d. First Name Dionisio   Last Name Torres
   e. E-mail Address dtorres@palmettobay-fl.org
   f. Phone Number (305)969-5011

16. Lobbyist Contact Information
   a. Name None
   b. Firm Name None
   c. E-mail Address
   d. Phone Number
Please complete the questions below for Water Projects only.

17. Have you applied for alternative state funding?
   - [ ] Waste Water Revolving Loan
   - [ ] Drinking Water Revolving Loan
   - [ ] Small Community Wastewater Treatment Grant
   - ☑ Other (please specify) Hazard Mitigation Grant Program
   - [ ] N/A

18. 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

19. What is the status of construction?
   - Project design is complete

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

21. What is the estimated completion date of construction?
    - 12/31/2021