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

1. Project Title
   Riviera Beach Intracoastal Critical Water Main Replacement

2. Senate Sponsor
   Bobby Powell

3. Date of Request
   11/27/2019

4. Project/Program Description
   Riviera Beach Utility Special District (RBUSD) is planning to replace over 60 years old 16-inch water main that is located partially under the sea floor, but some of the main is exposed to water in the intracoastal and at risk for being damaged, such as by anchors. The replacement main would ensure that pressure is maintained during fire flow and peak hour flow conditioned. Only 1 other main is available to serve residents, thus this project would improve resiliency of the system. This phase of the project will focus on preconstruction activities such as survey and design, followed by construction in the next phase regarding future funding requests.

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>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 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>300,000</td>
<td>33.0 %</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>600,000</td>
<td>67 %</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>900,000</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>Recurring</td>
<td>Nonrecurring</td>
<td></td>
</tr>
</tbody>
</table>

9. Is future-year funding likely to be requested?  ☐ Yes  ☐ No
   If yes, indicate nonrecurring amount per year.  850,000
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 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>300,000</td>
<td></td>
</tr>
<tr>
<td>Preconstruction costs for the following: about 4000 feet of 16-inch water main dug by Horizontal Directional Drilling (HDD) and open cut in the Intracoastal waterway. Preconstruction includes topographic survey, benthic survey, geotechnical investigation, and engineering design and permitting.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total State Funds Requested (must equal total from question #6)</strong></td>
<td>300,000</td>
<td></td>
</tr>
</tbody>
</table>
11. **Program Performance**

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

Riviera Beach Utility Special District (RBUSD) is planning to replace the over 50 year old water main that is located partially under the sea floor, but some of the main is exposed to water in the intracoastal and at risk for being damaged, such as by anchors. The replacement main would ensure that pressure is maintained during fire flow and peak hour flow conditions. An existing 14-inch main is available to serve residents at Singer Island but if the 16-inch main were to fail low pressures were predicted by model simulations, thus this project would improve resiliency of the system.

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

Construction of a new water main in the intracoastal to service Singer Island customers.

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

Drinking water service that is more resilient.

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

Approximately 7,400 customers served by RBUSD at Singer Island as well as thousands of visitors.

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

The likelihood of water main failure would be reduced and redundancy would be increased. A risk assessment could measure the outcome.

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?

Funding to be withheld if milestones not met.
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.

Riviera Beach Utilities Special District

13. Requestor Contact Information
   a. First Name Jonathan   Last Name Evans
   b. Organization Riviera Beach Utility Special District
   c. E-mail Address jevans@rivierabeach.org
   d. Phone Number (561)812-6592  Ext.

14. Recipient Contact Information
   a. Organization Riviera Beach Utility Special District
   b. Municipality and County Palm Beach
   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 Jonathan   Last Name Evans
   e. E-mail Address jevans@rivierabeach.org
   f. Phone Number (561)8126592

15. Lobbyist Contact Information
   a. Name Sean Pittman
   b. Firm Name Pittman Law Group
   c. E-mail Address sean@pittman-law.com
   d. Phone Number (850)2161002  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 [X]

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.) [X]
   - 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 begun pending funding.

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

20. What is the estimated completion date of construction?
   12/1/2022

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