1. Title of Project: City of Port St. Lucie McCarty Ranch Water Quality Restoration and Storage Project Area 3- Design
2. Senate Sponsor: Bobby Powell
3. Date of Submission: 12/21/2017
4. Project/Program Description:
   This water quality restoration/storage project will take approximately 1,871 acres of fallow citrus grove at the City’s McCarty Ranch Extension property and convert it to a shallow water storage facility, consisting of 6 reservoirs, capable of receiving water diverted from the C-23 Canal along with capturing an annual average of 53 inches of rain on the property, reducing the need to discharge.
5. State Agency Contacted? Yes
   a. If yes, which state agency? Department of Environmental Protection
   b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested?
6. Amount of Non-recurring Requested for fiscal year 2018-19:

<table>
<thead>
<tr>
<th>Amount Requested for Operations</th>
<th>Amount Requested for Fixed Capital Outlay</th>
<th>Total Amount of Requested State Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>180,000</td>
<td>180,000</td>
<td>180,000</td>
</tr>
</tbody>
</table>

7. Type, amount and percent of matching funds available for this project for fiscal year 2018-19:

<table>
<thead>
<tr>
<th>Type</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<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>120,000</td>
<td>40.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>120,000</td>
<td>40.0%</td>
</tr>
</tbody>
</table>

8. Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds): 300,000

9. Previous Year Funding Details:
   a. Has funding been provided in a previous state budget for this activity? Yes
   b. In the previous 5 fiscal years, how many years was funding provided? (Optional) 1
   c. What is the most recent fiscal year the project was funded? 2017-18
   d. Were the funds provided in the most recent fiscal year subsequently vetoed? No
   e. Complete the following Worksheet.
The Florida Senate

Local Funding Initiative Request - Fiscal Year 2018-2019

Input Prior FY Appropriation for this project for FY 2017-18
(If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)

<table>
<thead>
<tr>
<th>Column:</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funds Description:</td>
<td>Prior Year Recurring Funds *</td>
<td>Prior Year Nonrecurring Funds *</td>
<td>Total Funds Appropriated (Column A + Column B)</td>
</tr>
<tr>
<td>Input Amounts:</td>
<td></td>
<td>120,000</td>
<td>120,000</td>
</tr>
</tbody>
</table>

10. Is future-year funding likely to be requested?
No

11. Program Performance:

a. What is the specific purpose or goal that will be achieved by the funds requested?
Reduce stormwater runoff from entering the North Fork of the St Lucie River. Area 3 will hold 1.2 billion gallons of water on 250 acres and complete build out of all six areas will hold back a total of 8.884 billion gallons of fresh water from the C-23.

b. What are the activities and services that will be provided to meet the intended purpose of these funds?
Design of 250 acre water storage and treatment facility, adjacent to the C-23 canal that will divert up to 1.2 billion gallons of fresh water from entering the North Fork of the St. Lucie River.

c. How will the funds 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></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>Operational Costs</td>
<td>[ ]</td>
<td></td>
</tr>
<tr>
<td>Salary and Benefits</td>
<td>[ ]</td>
<td></td>
</tr>
</tbody>
</table>
The Florida Senate

Local Funding Initiative Request - Fiscal Year 2018-2019

☐ Expense/Equipment/Travel/Supplies/Other
☐ Consultants/Contracted Services/Study

Fixed Capital Construction/Major Renovation

☐ Construction/Renovation/Land/Planning

Engineering

Design of 250 acre water storage and treatment facility, adjacent to the C-23 canal that will divert up to 1.2 billion gallons of fresh water from entering the North Fork of the St. Lucie River

180,000

TOTAL

180,000

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

N/A

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

N/A

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

Annual reduction in nutrients - Total Phosphorus – 2,475 lbs.; Total Nitrogen – 12,022 lbs.; Total Suspended Solids – 53,038 lbs. (TSS - solids in water that can be trapped by a filter)

g. 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?

Request an appropriate amount of funding back.

13. Requestor Contact Information:

a. Name: Brad Macek
b. Organization: Utility Systems Director, City of Port St. Lucie
c. Email: bmarcek@cityofpsl.com
d. Phone Number: (772)873-6412

14. Recipient Contact Information:

a. Organization: Utility Systems Director, City of Port St. Lucie

Page 3 of 5
b. County: Saint Lucie  
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: Brad Macek  
e. E-mail Address: bmarcek@cityofpsl.com  
f. Phone Number: (772)873-6412

15. If there is a registered lobbyist, fill out the lobbyist information below.  
a. Name: Dean Cannon  
b. Firm: Gray-Robinson  
c. Email: dean.cannon@gray-robinson.com  
d. Phone Number: (850)577-9090

16. Have you applied for alternative state funding?  
  □Wastewater Revolving Loan  
  □Drinking Water Revolving Loan  
  □Small Community Wastewater Treatment Grant  
  ✓Other (Please describe): SFWMD Coop and FDEP 319 funding grants  
  □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?  
   Not Ready

19. What percentage of construction has been completed?
20. What is the estimated completion date of construction?

9/30/2020