1. Title of Project: Caloosahatchee River and Estuary Area Wastewater Improvements

2. Senate Sponsor: Denise Grimsley

3. Date of Submission: 11/09/2017

4. Project/Program Description:
Glades County & the City of Moore Haven through the City County Public Works Authority (CCPWA) - Fiscally Constrained Communities classified as an “Area of Economic Opportunity” are providing a local funding match of $580,271.00 (39%) - addresses septic to sewer conversions by eliminating 39 aging and/or, failing septic systems polluting & leaching into the Caloosahatchee River that flows west into Lee County & Lake Okeechobee that flows south into the Everglades System from 8th Street to the Caloosahatchee River on Avenues N, O, R to Avenue S. Project is shovel ready and includes professional engineering during construction and construction observation services & construction of the gravity sewer collection system with potential for 19 additional homes & businesses conveyance capacity. Project supports permitting agencies reduction of contaminants entering State protect water resources.

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>891,848</td>
<td>891,848</td>
<td>891,848</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>580,271</td>
<td>39.4%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>580,271</td>
<td>39.4%</td>
</tr>
</tbody>
</table>

8. Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds): 1,472,119

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

<table>
<thead>
<tr>
<th>FY:</th>
<th>Input Prior FY Appropriation for this project for FY 2017-18</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)</td>
</tr>
<tr>
<td>Column:</td>
<td>A</td>
</tr>
<tr>
<td>Funds Description:</td>
<td>Prior Year Recurring Funds *</td>
</tr>
</tbody>
</table>

Input Amounts:

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?

      The specific purpose/goal that will be achieved is protection of State water resources, improved life, health, safety issues, environmental protection of wildlife and their habitats with the reduction of pollutants that leach into the Caloosahatchee River Basin, which flows west into Lee County and Lake Okeechobee that flows south into the Everglades System with the removal of 39 old and failing septic tanks and package plants with potential for 19 additional connections.

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

      Activities & services include contractual engineering Project Management (engineering during construction and construction observation) services and contractual construction services to install sanitary sewer mains and laterals, manholes, lift station, forcemains, roadway reconstruction/restoration, as designed for the removal of 39 old and failing septic tanks and package plants with the potential for 19 additional connections.

   c. How will the funds be expended?

      | Spending Category                  | Description | Amount |
      |------------------------------------|-------------|--------|
      | Administrative Costs               |             |        |
      | ☐Executive Director/Project Head Salary and Benefits |             |        |
d. What are the direct services to be provided to citizens by the appropriations project?

Direct services to be provided to citizens, residents and visitors is protection and improved life, health and safety and the environment by reducing pollutants entering State protected waters with the removal of 39 old, failing septic tanks and package plants. This project eliminates the source of the pollutants.

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

Target population and individuals served in this economically disadvantage area includes residents, citizens, and visitors within the City of Moore Haven and the surrounding areas including the communities located within the Caloosahatchee River Basin and Estuary, the Lake Okeechobee Watershed, the Everglades West Coast Watersheds and the Florida Everglades.

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

The expected benefit or outcome from this funding includes the protection of the State’s endangered water resources; reduced pollution entering the Caloosahatchee River Basin and Estuary; Lake Okeechobee Watershed Basin, the Everglades West Coast Watershed and the Florida Everglades. The project supports and augments FDEP Lake Okeechobee BMAP, Caloosahatchee BMAP the SFWMD NEEP, the Federal CEPP and state water quality standards. It also addresses life, health, safety issues and protects Florida wildlife and their habitats. The average domestic raw sewage is 150 gal. per day x concentration. By removing 39 aging and failing septic tanks 80% of the sewage will NOT be entering into the environment and approximately 20% will NOT be migrating to the water tables, which significantly reduces phosphorus and nitrogen loads to State protected waters and estuaries and ultimately the water tables.
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?
   
   Non payment of the invoices, implementing a Corrective Action Plan

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.
   
   Glades County, the entity, owns the facility

13. Requestor Contact Information:
   a. Name: Paul Carlisle
   b. Organization: Glades County Board of County Commissioners
   c. Email: pcarlisle@myglades.com
   d. Phone Number: (863)946-6000

14. Recipient Contact Information:
   a. Organization: Glades County Board of County Commissioners
   b. County: Glades
   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: Paul Carlisle
   e. E-mail Address: pcarlisle@myglades.com
   f. Phone Number: (863)946-6000

15. If there is a registered lobbyist, fill out the lobbyist information below.
   a. Name: Connie Vanassche
   b. Firm: CAS Governmental Services, LLC
   c. Email: casgovser@gmail.com
   d. Phone Number: (561)512-0089

16. Have you applied for alternative state funding?
   
   □ Wastewater Revolving Loan
   □ Drinking Water Revolving Loan
   □ Small Community Wastewater Treatment Grant
   □ Other (Please describe)
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)

18. **What is the status of construction?**

- Ready

19. **What percentage of construction has been completed?**

- 0%

20. **What is the estimated completion date of construction?**

- 12/31/2020