1. **Title of Project:** Indian River County - West Wabasso Septic to Sewer Conversion

2. **Senate Sponsor:** Debbie Mayfield

3. **Date of Submission:** 01/04/2018

4. **Project/Program Description:**
   
   The funds will be used to construct a gravity sewer system to service 98 parcels in West Wabasso, a financially disadvantaged community. They will also be used to abandon approximately 54 antiquated septic tanks that provide limited wastewater treatment, if any at all.

5. **State Agency Contacted?** No
   
   a. If yes, which state agency?
   
   b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested? Department of Environmental Protection

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>840,000</td>
<td>840,000</td>
<td>840,000</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>567,000</td>
<td>27.0%</td>
</tr>
<tr>
<td>Other</td>
<td>693,000</td>
<td>33.0%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>1,260,000</td>
<td>60.0%</td>
</tr>
</tbody>
</table>

8. **Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds):** $2,100,000

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.
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?

There are multiple goals associated with this project. It will provide an improvement to the quality of lives for the people in the West Wabasso community as well as provide a positive benefit to the State of Florida. The project will divert an estimated 3,224 lbs of Total Nitrogen and 520 lbs of Total Phosphorus per year away from canals which lead to the State-protected Indian River Lagoon.

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

A gravity sewer system will be constructed, and the existing 54 antiquated or failing septic systems will be properly abandoned pursuant to law.

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>
d. **What are the direct services to be provided to citizens by the appropriations project?**
   
   Centralized sewer, less nutrients in the Indian River Lagoon, and less risk of groundwater contamination.

e. **Who is the target population served by this project? How many individuals are expected to be served?**
   
   The target population consists of the residents of the West Wabasso area, a financially disadvantaged community. The project will allow for 98 parcels to be connected to public sewer. The project also calls for approximately 54 antiquated or failing septic tanks to be abandoned. It is estimated that over 100 people will be served by this project.

f. **What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?**
   
   The project will improve the physical health of the West Wabasso community. It will also improve the water quality of the environment. The conversion of 98 parcels to public sewer will have a positive impact to the Indian River Lagoon by reducing pollutants by an estimated amount of 3,224 lbs/year of TN and 520 lbs/year of TP. These benefits can be measured by the number of septic tanks that are abandoned. Also, the project will protect the general public welfare, and improve the local wastewater management by removing approximately 54 failing, antiquated septic tanks from the West Wabasso community. Failing septic tanks add harmful nutrients to the ground which can easily seep into the groundwater. The project will eliminate the possibility of contaminating the ground water. This can be measured by the number of septic tanks that are removed and by testing the ground water.

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?**
   
   Return the funds to the State of Florida.

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.

   Indian River County.
13. Requestor Contact Information:
   a. Name: Jason Brown, County Admin
   b. Organization: Indian River County
   c. Email: jbrown@ircgov.com
   d. Phone Number: (772)226-1408

14. Recipient Contact Information:
   a. Organization: Indian River County
   b. County: Indian River
   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: Vincent Burke - Director of Utilities
   e. E-mail Address: vburke@ircgov.com
   f. Phone Number: (772)226-1830

15. If there is a registered lobbyist, fill out the lobbyist information below.
    a. Name: Frank Bernardino
    b. Firm: Anfield Consulting Group
    c. Email: Frank@anfieldflorida.com
    d. Phone Number: (561)718-2345

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

19. What percentage of construction has been completed?
   0

20. What is the estimated completion date of construction?
   90 days from the notice to proceed.