1. **Title of Project:** Miami-Dade County Contaminated Private Water Wells

2. **Senate Sponsor:** Annette Taddeo

3. **Date of Submission:** 02/04/2019

4. **Project/Program Description:**
   More than 3000 properties within the service area of Miami-Dade Water and Sewer Department are served by private wells. Many of these homes were built on former agricultural lands, and several instances of well contamination have been documented by the Miami-Dade Department of Health in the past. While DEP can provide on site-treatment systems to help address this threat to public health, a better solution in the long term is extending public water supply distribution lines to these properties, which can cost up to $30,000 per home. State assistance will make this a more affordable and better long term solution to the problem of contaminated well water, while also decreasing DEP’s long term costs.

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

   State Agency Contacted? No

6. **Amount of the Nonrecurring Request for Fiscal Year 2019-2020**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td></td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>2,500,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>2,500,000</strong></td>
</tr>
</tbody>
</table>

7. **Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total State Funds Requested (from question #6)</td>
<td>2,500,000</td>
<td>71.43%</td>
</tr>
<tr>
<td>Federal</td>
<td>0</td>
<td>0.00%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>0</td>
<td>0.00%</td>
</tr>
<tr>
<td>Local</td>
<td>1,000,000</td>
<td>28.57%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.00%</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2019-2020</strong></td>
<td><strong>3,500,000</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

8. **Has this project previously received state funding?** No

9. **Is future-year funding likely to be requested?** Yes
   a. If yes, indicate non-recurring amount per year. $2500000
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>Administrative Costs:</td>
<td>Executive Director/Project Head Salary and Benefits</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other Salary and Benefits</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Consultants/Contracted Services/Study</td>
<td></td>
</tr>
<tr>
<td>Operational Costs:</td>
<td>Salary and Benefits</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Consultants/Contracted Services/Study</td>
<td></td>
</tr>
<tr>
<td>Fixed Capital Construction/Major Renovation:</td>
<td>Construction/Renovation/Land/Planning Engineering</td>
<td>Construction contract</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2,500,000</td>
</tr>
<tr>
<td>Total State Funds Requested (must equal total from question #6)</td>
<td></td>
<td>2,500,000</td>
</tr>
</tbody>
</table>

11. Program Performance:

a. What is the specific purpose or goal that will be achieved by the funds requested?
   Protection of public health

b. What are the activities and services that will be provided to meet the intended purpose of these funds?
   Extending public water mains to replace contaminated private drinking water wells

c. What are the direct services to be provided to citizens by the appropriations project?
   Access to public water supply for homes

d. Who is the target population served by this project? How many individuals are expected to be served?
   Homeowners with contaminated drinking water wells. This project could serve approximately 115 homeowners.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
   Avoidance of families being exposed to drinking water contaminants. Number of homes connected to public water supply is the outcome measurement

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?
   Outside of force majeure conditions, withholding of state funding for failure to meet deliverables or performance measures

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.

Miami-Dade Water and Sewer Department will receive funding and own the resulting facilities

13. Requestor Contact Information:
   a. Name: Kevin Lynskey
   b. Organization: Miami-Dade Water and Sewer Department
   c. E-mail Address: Kevin.Lynskey@miamidade.gov
   d. Phone Number: (786)552-8200

14. Recipient Contact Information:
   a. Organization: Miami-Dade County Water and Sewer Department
   b. County: Miami-Dade
   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: Kevin Lynskey
   e. E-mail Address: Kevin.Lynskey
   f. Phone Number: (786)552-8200

15. Lobbyist Contact Information
   a. Name: Richard Pinsky
   b. Firm Name: Akerman LLP
   c. E-mail Address: richard.pinsky@akerman.com
   d. Phone Number: (561)386-1992

Please complete the questions below for Water Projects only

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?
18. **What is the status of construction?** Two potential areas of contamination have been identified

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

20. **What is the estimated completion date of construction?** 7/1/2021