1. **Title of Project:** Lauderhill - Asbestos Pipe Replacement

2. **Senate Sponsor:** Perry Thurston

3. **Date of Submission:** 02/26/2019

4. **Project/Program Description:**
   The Central Lauderhill water main replacement project will replace 50 year old deteriorating asbestos-cement pipe with ductile iron pipe that will aid in amplifying flow for increased fire protection and reduce the amount of water loss due to water main breaks. The asbestos pipe replacement program will help to save lives through increased fire protection. A reduction of operation and maintenance costs will realized through less water main breaks and reduced friction losses. Due to the complexity of replacing asbestos-cement pipe, this project is scheduled to be accomplished in phases.

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

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>500,000</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td>500,000</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>500,000</td>
<td>50.00%</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>500,000</td>
<td>50.00%</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>1,000,000</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. 500,000.00
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></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:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salary and Benefits</td>
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<td>Expense/Equipment/Travel/Supplies/Other</td>
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<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>Replacement of asbestos cement (A/C) water mains with ductile iron pipe in Central Lauderhill.</td>
<td>500,000</td>
</tr>
</tbody>
</table>

| Total State Funds Requested (must equal total from question #6) | 500,000 |

11. Program Performance:

a. What is the specific purpose or goal that will be achieved by the funds requested?
   The goal is to replace the City’s asbestos cement pipes that have surpassed their design life as an intervention to combat water loss and ensure future water supply, with the overall goal of reducing water losses from 40% to 23% over the next five years.

b. What are the activities and services that will be provided to meet the intended purpose of these funds?
   Construction services to initiate Phase 1 in replacing deteriorating asbestos cement pipes in Central Lauderhill.

c. What are the direct services to be provided to citizens by the appropriations project?
   Crucial services for residents of Central Lauderhill will be to provide a reliable supply of potable water by replacing old asbestos pipes to reduce water loss from frequent bursts and ensure residents have uninterrupted supply.

d. Who is the target population served by this project? How many individuals are expected to be served?
   The target population is Central Lauderhill which consists of Census Tracts 603.02; 603.03; 603.04; 604.01; 604.02; 604.03 totaling a population of 34,800 residents to be served. (US Census “Table DP05”)

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
   The expected benefit for residents will be an uninterrupted supply with decreased water bursts. The expected benefits for the City will be a decrease in costs spent on operations and maintenance, a reduction in non-revenue water, and the ability to address water demand in Central Lauderhill. Method for measuring resident benefits is decrease in recorded bursts and Public Works budget information will capture costs and water revenue data.
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?

Failure to meet deliverables or performance measures will result in written notification to correct within 30 days; if still not corrected the Agency shall submit termination of Agreement in writing to include effective date of termination and if terminated prior to project completion the Agency shall be paid only for the percentage of the Project satisfactorily performed for which costs can be substantiated. Contractor shall be notified they will not be eligible for future awards.

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.

none

13. Requestor Contact Information:
   a. Name: Desorae Giles-Smith
   b. Organization: City of Lauderhill
   c. E-mail Address: dgiles@lauderhill-fl.gov
   d. Phone Number: (954)730-3000

14. Recipient Contact Information:
   a. Organization: City of Lauderhill
   b. County: Broward
   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: Herb Johnson
   e. E-mail Address: hjohnson@lauderhill-fl.gov
   f. Phone Number: (954)730-4207

15. Lobbyist Contact Information
   a. Name: Mario J. Bailey
   b. Firm Name: Becker & Poliakoff
   c. E-mail Address: mbailey@bplegal
   d. Phone Number: (850)412-1115

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?
   - ☑ 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? Plans are 90% complete

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

20. What is the estimated completion date of construction? 8/31/2020