1. Project Title  Edgewater Reclaimed Water Project - Riverside Drive

2. Senate Sponsor  Tom Wright

3. Date of Request  01/28/2021

4. Project/Program Description

This project is intended to extend a reclaimed water line along Riverside Drive. The extension will allow those residents to connect to reclaimed water for irrigation purposes. Well water in this area is of poor quality and there have been numerous requests for reclaimed water. This project will help to reduce/eliminate the amount of effluent from the wastewater treatment plant that is discharged into the Indian River Lagoon.

5. State Agency to receive requested funds

   Department of Environmental Protection

   State Agency contacted?  No

6. Amount of the Nonrecurring Request for Fiscal Year 2021-2022

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>0</td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>2,600,000</td>
</tr>
<tr>
<td>Total State Funds Requested</td>
<td>2,600,000</td>
</tr>
</tbody>
</table>

7. Total Project Cost for Fiscal Year 2021-2022 (including matching funds available for this project)

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total State Funds Requested (from question #6)</td>
<td>2,600,000</td>
<td>100%</td>
</tr>
<tr>
<td>Matching Funds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Local</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Total Project Costs for Fiscal Year 2021-2022</td>
<td>2,600,000</td>
<td>100%</td>
</tr>
</tbody>
</table>

8. Has this project previously received state funding?  No

9. Is future funding likely to be requested?  No

   a. If yes, indicate nonrecurring amount per year.

   b. Describe the source of funding that can be used in lieu of state funding.

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?  Yes

   If yes, indicate the amount of funds received and what the funds were used for.
11. 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>0</td>
</tr>
<tr>
<td>Other Salary and Benefits</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Operational Costs: Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salary and Benefits</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Consultants/Contracted Services/Study</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Fixed Capital Construction/Major Renovation:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction/Renovation/Land/Planning Engineering</td>
<td>Survey, design and construction of a reclaimed water line along Riverside Drive; approximately 17,000 feet of six inch pipe.</td>
<td>2,600,000</td>
</tr>
<tr>
<td>Total State Funds Requested (must equal total from question #6)</td>
<td></td>
<td>2,600,000</td>
</tr>
</tbody>
</table>

12. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?

The extension of a reclaimed water distribution line to existing residents will afford the City a reduction/elimination of treated wastewater effluent discharge to the Indian River Lagoon. The Indian River Lagoon has been designated by the state as a nationally renowned aquatic ecosystem that supports tremendous biodiversity and is part of the National Estuary Program. The City of Edgewater partnered with the Cities of New Smyrna Beach and Oak Hill as well as Volusia County to develop a Reasonable Assurance Plan and extension of reclaimed water lines is one of the projects contained in the Plan.

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

Construction of the reclaimed water will allow those existing residents to connect to the reclaimed water distribution system and use the reclaimed water for a beneficial purpose, rather than direct discharge of the treated effluent to the Indian River Lagoon.

c. What direct services will be provided to citizens by the appropriation project?

Numerous residents have requested the extension of the reclaimed water system along this area so they can use the water for irrigation purposes. Well water in this area is of poor quality for irrigation and the only other alternative is using potable water. This is not the best use of potable water in a state where water is an area of concern with the future projected growth of population and the limited resources the state of Florida has for potable water.

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

The target population directly served by this project is estimated to be 600. However, essentially all residents of the City of Edgewater and anyone else who recreates on the water will be served by this project as the reduction of reclaimed water will benefit the Indian River Lagoon, which is a significant recreational waterway for the residents.

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

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CAREs Act funding was received in the amount of $832,291 for regular wages, overtime and benefits of public safety employees and public health employees. The City also received a DOJ CESF grant in the amount of $10,163.20 related to Salaries and benefits of police personnel and PPE expenditures.
The expected benefit of the project will be a reduction of reclaimed water that would otherwise need to be discharged to the Indian River Lagoon. This will reduce the amount of Total Phosphorus, Total Nitrogen and Total Suspended Solids entering the Indian River Lagoon.

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 the contract?

If the City fails to meet the deliverables of the contract, the City will reimburse the State for the funding.

13. The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

None. The City is the owner.
14. Requestor Contact Information
   a. First Name  Brenda  Last Name  Dewees
   b. Organization  City of Edgewater
   c. E-mail Address  bdewees@cityofedgewater.org
   d. Phone Number  (386)424-2400  Ext. 4001

15. Recipient Contact Information
   a. Organization  City of Edgewater
   b. Municipality and County  Volusia
   c. Organization Type
      - [ ] For Profit Entity
      - [ ] Non Profit 501(c)(3)
      - [ ] Non Profit 501(c)(4)
      - [x] Local Entity
      - [ ] University or College
      - [ ] Other (please specify)
   d. First Name  Brenda  Last Name  Dewees
   e. E-mail Address  bdewees@cityofedgewater.org
   f. Phone Number  (386)424-2400

16. Lobbyist Contact Information
   a. Name  None
   b. Firm Name  None
   c. E-mail Address
   d. Phone Number
Please complete the questions below for Water Projects only.

17. Have you applied for alternative state funding?

☐ Waste Water Revolving Loan
☐ Drinking Water Revolving Loan
☐ Small Community Wastewater Treatment Grant
☐ Other (please specify)
☒ N/A

18. 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

19. What is the status of construction?

Has not started.

20. What percentage of the construction has been completed?

Has not started

21. What is the estimated completion date of construction?

07/31/2022