

The Florida Senate Local Funding Initiative Request Fiscal Year 2024-2025

LFIR # 2008

| 1. Project Title | Lauderhill Water | Treatment Plant | Chlorinati | on Conversio | n | |
|---|------------------------|-------------------|---------------|----------------|----------------------|--|
| 2. Senate Sponsor | Rosalind Osgood | d | | | | |
| 3. Date of Request | 11/27/2023 | | | | | |
| 4. Project/Program D | escription | | | | | |
| The City seeks to c water, decrease acc gas and decrease ri | cidential release of c | jas near resident | ial areas, ı | educe risks a | issociated with stor | with better quality of ring and use of chlorine ecurity. |
| 5. State Agency to re | ceive requested fu | nds Depar | tment of E | nvironmental | Protection | |
| State Agency conta | acted? No | | | | | |
| 6. Amount of the Non | recurring Request | for Fiscal Year | 2024-2025 | ; | | |
| Type of Funding | | | | Amo | ount | 1 |
| Operations | | | | | 0 | <u>ı</u>] |
| Fixed Capital Outlay | / | | | | 1,500,000 | • |
| Total State Funds | Requested | | | | 1,500,000 | |
| 7. Total Project Cost f | for Fiscal Year 202 | 4-2025 (includir | ıg matchiı | ng funds ava | ilable for this proj | ject) |
| Type of Funding | | | Am | ount | Percentage | |
| Total State Funds R | Requested (from que | estion #6) | | 1,500,000 | 50% | <u>, </u> |
| Matching Funds | | | | _ | | |
| Federal | | () | | 0 | 0% | ₹ |
| State (excluding the | amount of this requ | lest) | | 1 500 000 | 0% | ₹ |
| Local Other | | | | 1,500,000 0 | 50% 0% | 7 |
| Total Project Costs | s for Eiscal Voar 20 | 124-2025 | | 3,000,000 | 100% | 1 |
| Total Project Costs | S IOI FISCAI TEAI 20 | 724-2023 | | 3,000,000 | 100 /6 | 4 |
| 8. Has this project pr | eviously received | state funding? | No | | | |
| Fiscal Year | Amount | | Specific | | Vetoed | |
| (уууу-уу) | Recurring | Nonrecurring | Appr | opriation # | | |
| | | | | | | |
| 9. Is future funding li | kelv to be requeste | ed? | No | | | |
| • | • | | | 1 | | |
| a. If yes, indicate n | _ | | | | | |
| b. Describe the so | urce of funding tha | at can be used i | n lieu of s | tate funding. | | |
| | | | | | | |
| 10. Has the entity req | westing this project | et received any | federal as | sistance rela | ated to the COVID. | -19 nandemic? |
| | acoming time projet | or received arry | . Judoi ai ai | 5.5tan65 1616 | ica to the covid- | io panaonno: |
| Yes | | | | | | |
| If yes indicate the | amount of funds | eceived and w | at the fur | de wara usa | d for | |



11. Status of Construction

a. What is the current phase of the project?

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0

0

0

1,500,000

1,500,000

American Resue Plan \$18,959,010. Used for Economic impact for small buisinesses, Affordable housing and Governmental Services.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

| • Planning Des | sign Construction | O N/A | |
|--|--|---|------------------------|
| b. Is the project "shovel I | ready" (i.e permitted)? | No | |
| c. What is the estimated | start date of construction? | July 1, 2024 | |
| d. What is the estimated | completion date of constru | Stion? June 30, 2025 | |
| | acility to receive, directly or e owners of the facility and | indirectly, any fixed capital outla the entity. | y funding. Include the |
| none. | | | |
| 13. Details on how the reque | ested state funds will be exp | pended | |
| Spending Category | | Description | Amount |
| Administrative Costs: | | | |
| Executive Director/Project He Salary and Benefits | ad | | (|
| | | | |
| Other Salary and Benefits | | | |
| Other Salary and Benefits Expense/Equipment/Travel/Solution | upplies/ | | (|

14. Program Performance

Operational Costs: Other

Construction/Renovation/Land/

Expense/Equipment/Travel/Supplies/

Fixed Capital Construction/Major Renovation:

Salary and Benefits

Services/Study

Consultants/Contracted

Planning Engineering

Other

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

Total State Funds Requested (must equal total from question #6)

Lauderhill Water Plant anticipates an improvement of chloramine levels in our distribution system, a reduction in flushing required at dead-ends and saving through the reduced need for post-pH adjustment chemicals. The liquid chlorination process will enhance the efficiency, reliability, operational safety and performance of the water treatment plant.

chain amplyfing the need for city to switch to liquid.

This construction project converting use of gas chlorination in water

treatment plant to use of liquid chlorination in water treatment plant will enhance the efficiency, reliability and performance of our water treatment plant. EPA recent publication states a limited number of manufacturing companies provide chlorine gas impacting supply



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

Conversion from a gas chlorination process to a liquid chlorination process at the city's water treatment plant. Adding liquid chlorine is much simpler, requires less risk training and is safer.

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

Residents will receive better water and quality and a reduction in health and safety risks due to any accidential release within the communities heavy populated residential area. Accidental release of gas chlorine would effect a 20 mile radius.

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

The targeted population is located in the Central part of the City consisting of 50,000 residents.

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

Lauderhill staff will observe and document levels of chloramine and number of flushings to show annual cost savings and document lower level risk training associated with use of liquid chlorine.

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?

Penalties include written notification to correct within 30 days, if still not corrected the agency shall submit termination of agreement in writing to include effective date and if terminated prior to project completion the Agency shall only pay for the percentage of the project satisfactorily performed for which cost can be substantiated.

| 15. Requester Contact Information | | | | | |
|--|-------------|--------------------|-----------|-------------|--|
| a. First Name | Desorae | | Last Name | Giles-Smith | |
| b. Organization City of Lauderhi;; | | | | | |
| c. E-mail Address | citymana | ger@lauderhil-fl.ç | gov | | |
| d. Phone Number | (954)730 | -3000 | Ext. | | |
| 16. Recipient Contact | Information | on | | | |
| a. Organization | City of La | uderhill | | | |
| b. Municipality and | d County | Broward | | | |
| c. Organization Type | | | | | |
| □For Profit Entity | | | | | |
| □Non Profit 501(c)(3) | | | | | |
| □Non Profit 501(c)(4) | | | | | |
| ☑Local Entity | | | | | |
| □University or College | | | | | |
| □Other (please specify) | | | | | |
| d. First Name Arlene Last Name Walcott | | | | | |



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| | e. E-mail Address | mail Address awalcott@lauderhill-fl.gov | | | | |
|-----|---|---|--|--|--|--|
| | f. Phone Number | (954)730-3001 | | | | |
| 17. | 17. Lobbyist Contact Information | | | | | |
| | a. Name LaToya Sheals | | | | | |
| | b. Firm Name | Name Becker & Poliakoff PA | | | | |
| | c. E-mail Address | Lsheals@beckerlawyers.com | | | | |
| | d. Phone Number | (954)364-6094 | | | | |
| | - | or alternative state funding? | | | | |
| | ☐ Waste Water Revolving Loan | | | | | |
| | ☐ Drinking Water Revolving Loan | | | | | |
| | ☐ Small Community Wastewater Treatment Grant | | | | | |
| | ☐ Other (please specify) | | | | | |
| | ☑ N/A | | | | | |
| 19. | What is the popula | tion 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 | | | | | |
| 20. | What is the status | of construction? | | | | |
| | Ready | | | | | |
| 21. | What percentage of | of the construction has been completed? | | | | |
| | 0% | | | | | |
| 22. | 2. What is the estimated completion date of construction? 07/01/2025 | | | | | |