

The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 1556

| 1. Project Title | Lauderhill Water Treatn | nent Plant C | hlorination Conversio | n | |
|--------------------------|--|---------------|-----------------------|------------------------|------------------------|
| 2. Senate Sponsor | Rosalind Osgood | | | | |
| 3. Date of Request | 02/15/2023 | | | | |
| 4. Project/Program De | escription | | | | |
| water; decrease acc | onvert from gas chlorination idental release of gas near sk of terrorist threats as re | r residential | areas; reduce risks a | ssociated with storing | ng and use of chlorine |
| 5. State Agency to rec | eive requested funds | Departm | ent of Environmental | Protection | |
| State Agency conta | cted? No | | | | |
| 6. Amount of the Nonr | ecurring Request for Fis | scal Year 20 | 23-2024 | | |
| Type of Funding | <u> </u> | | Amo | ount | |
| Operations | | | 7 11110 | 0 | |
| • | | | | | |
| Fixed Capital Outlay | | | | 1,500,000 | |
| Total State Funds F | <u>kequestea</u> | | | 1,500,000 | |
| 7. Total Project Cost f | or Fiscal Year 2023-2024 | (including | matching funds ava | ilable for this proje | ect) |
| Type of Funding | | | Amount | Percentage | |
| Total State Funds R | equested (from question # | 6) | 1,500,000 | 50% | |
| Matching Funds | | | | | |
| Federal | | | 0 | 0% | |
| | amount of this request) | | 0 | 0% | |
| Local | , | | 1,500,000 | 50% | |
| Other | | | 0 | 0% | |
| | for Fiscal Year 2023-202 | 24 | 3,000,000 | 100% | |
| Total Froject Costs | 101 1 15Cai 1 Cai 2025-202 | 4 | 3,000,000 | 100 /0 | |
| 8. Has this project pre | eviously received state fu | unding? | No | | |
| Fiscal Year | Amount | | Specific | Vetoed | |
| (уууу-уу) | Recurring Non | recurring | Appropriation # | | |
| | - recomming | | | | |
| 9. Is future funding lik | rely to be requested? | | No | | |
| J | onrecurring amount per | vear | 110 | | |
| | rce of funding that can l | • | iou of otato funding | | |
| | | be used in i | ieu or state runding. | | |
| Private funding or a | luditional grants | | | | |
| 10. Has the entity requ | uesting this project rece | ived any fed | deral assistance rela | ated to the COVID- | 19 pandemic? |
| Yes | . , | , | | | • |
| | | | | | |



11. Status of Construction

a. What is the current phase of the project?

The Florida Senate **Local Funding Initiative Request Fiscal Year 2023-2024**

LFIR # 1556

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

Complete questions 11 and 12 for Fixed Capital Outlay Projects

| | Construction | | |
|---|----------------------------|--|-----------|
| b. Is the project "shovel ready" (i | i.e permitted)? | No | |
| c. What is the estimated start dat | te of construction? | 7-1-2023 | |
| d. What is the estimated complet | tion date of construction? | 12-31-2024 | |
| 12. List the owners of the facility to relationship between the owner City of Lauderhill | | ly, any fixed capital outlay funding. In y. | clude the |
| 13. Details on how the requested sta | ate funds will be expended | | |
| Spending Category | | Description | Amount |
| Administrative Costs: | | | |
| Executive Director/Project Head | | | |

| Spending Category | Description | Amount |
|---|--|-----------|
| Administrative Costs: | | |
| Executive Director/Project Head Salary and Benefits | | 0 |
| Other Salary and Benefits | | 0 |
| Expense/Equipment/Travel/Supplies/ Other | | 0 |
| Consultants/Contracted Services/Study | | 0 |
| Operational Costs: Other | | |
| Salary and Benefits | | 0 |
| Expense/Equipment/Travel/Supplies/ Other | | 0 |
| Consultants/Contracted Services/Study | | 0 |
| Fixed Capital Construction/Majo | r Renovation: | |
| Construction/Renovation/Land/ Planning Engineering | 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 the City's water treatment plant. EPA's recent publication states a limited number of manufacturing companies provide chlorine gas impacting supply chain amplifying the need for City to switch to liquid. | 1,500,000 |
| Total State Funds Requested (m | | 1.500.000 |

14. Program Performance

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

Lauderhill Water Plant anticipates an improvement of chloramine levels in our distribution system; a reduction in flushing required at dead-ends and savings 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.



The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 1556

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-related training and is safer.

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

Residents will receive better water quality and a reduction in health and safety risks due to any accidental chlorine gas release within the communities' heavily populated residential areas. 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 and consists of approximately 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 will document lower level risk trainings 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 | t Informati | ion | | |
|-----------------------|-------------|-------------------|-----------|-------------|
| a. First Name | Desorae | | Last Name | Giles-Smith |
| b. Organization | City of La | uderhill | | |
| c. E-mail Address | citymana | ger@lauderhill-fl | .gov | |
| d. Phone Number | (954)730 | -3000 | Ext. | |
| 16. Recipient Contact | Informatio | on | | |
| a. Organization | City of La | uderhill | | |
| b. Municipality and | d County | Broward | | |
| c. Organization Ty | ре | | | |
| □For Profit Entity | | | | |
| □Non Profit 501(c | :)(3) | | | |
| □Non Profit 501(c | c)(4) | | | |
| ☑Local Entity | | | | |
| □University or Co | llege | | | |
| □Other (please sp | pecify) | | | |
| d. First Name | Arlene | | Last Name | Walcott |



The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 1556

| e. E-maii Address | awalcott@lauderhill-fl.gov |
|--|---|
| f. Phone Number | (954)730-3001 |
| 17. Lobbyist Contact I | nformation |
| a. Name | LaToya Sheals |
| b. Firm Name | Becker & Poliakoff PA |
| c. E-mail Address | Lsheals@beckerlawyers.com |
| d. Phone Number | (954)364-6094 |
| - | e the questions below for Water Projects only or alternative state funding? |
| ☐ Waste Water Ro | evolving Loan |
| □ Drinking Water | Revolving Loan |
| ☐ Small Commun | ity Wastewater Treatment Grant |
| ☐ Other (please s | pecify) |
| ☑ N/A | |
| 9. What is the popula | tion economic status? |
| ☑ Financially Disa | dvantaged Community (ch. 62-552, F.A.C) |
| ☑ Financially Disa | dvantaged Municipality (ch. 62-552, F.A.C) |
| | |
| ☐ Rural Area of E | conomic Concern |
| | pportunity (s. 288.0656, Florida Statutes) |
| | |
| □ Rural Area of O | pportunity (s. 288.0656, Florida Statutes) |
| □ Rural Area of O | pportunity (s. 288.0656, Florida Statutes) |
| □ Rural Area of O □ N/A 20. What is the status Ready | pportunity (s. 288.0656, Florida Statutes) |