

LFIR#: 2075

- 1. Title of Project: Lauderhill East Side Sewer Lining
- 2. Senate Sponsor: Perry Thurston
- **3. Date of Submission:** 02/26/2019
- 4. Project/Program Description:

The City of Lauderhill will use a Cured-in-place pipe (CIPP) sewer lining process to prevent groundwater infiltration into our sewer system and to will extend the useful life of our existing vitrified clay sewer main and lateral pipes. The project will take place in phases over a 5 year period and will cause very little disruption to residents because there is no digging involved.

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

Type of Funding	Amount	
Operations		
Fixed Capital Outlay	500,000	
Total State Funds Requested	500,000	

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

Type of Funding	Amount	Percent
Total State Funds Requested (from question #6)	500,000	50.00%
Federal	0	0.00%
State (excluding the amount of this request)	0	0.00%
Local	500,000	50.00%
Other	0	0.00%
Total Project Costs for Fiscal Year 2019-2020	1,000,000	100.0%

8. Has this project previously received state funding? No

Fiscal Year	Amount		Specific	
(уууу-уу)	Recurring	NonRecurring	Appropriation #	Vetoed

- 9. Is future-year funding likely to be requested? Yes
 - a. If yes, indicate non-recurring amount per year. 500000.00
- 10. Details on how the requested state funds will be expended

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Spending Category
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Administrative Costs:					
Executive Director/Project Head Salary and					
Benefits					
Other Salary and Benefits					
Expense/Equipment/Travel/Supplies/Other					
Consultants/Contracted Services/Study					
Operational Costs:					
Salary and Benefits					
Expense/Equipment/Travel/Supplies/Other					
Consultants/Contracted Services/Study					
Fixed Capital Construction/Major Renovation:					
Construction/Renovation/Land/Planning	Construction for installing cured in pipe lining to reduce inflow and	500,000			
Engineering	infiltration into the sanitary sewer system.				
Total State Funds Requested (must equal total from question #6)					

11. Program Performance:

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

The goal is to increase the life of existing clay piping by enhancing structural support, decreasing tree root intrusions and increasing flow capacity without disturbance to surface structures or other utilities.

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

The City will install sewer pipe lining within existing aging clay pipes through a process of cured-in-place pipe (CIPP) which involves the insertion of a resin-saturated flexible lining then air or water is forced under pressure into the tube causing it to expand to fit tightly against sewer walls thus eliminating cracks and holes and prevents root intrusion and other operational problems such as stoppages and overflows.

c. What are the direct services to be provided to citizens by the appropriations project?

Direct services provided to residents will be avoidance of sanitary sewer overflows and improved environmental health and safety.

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

This initial phase will affect the Eastern area of our City which includes Census Tracts 60401, 60402 and 60403 for a total population of 16,927.

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

The expected benefits will be reduced inflow and infiltration of groundwater and stormwater into the City's sanitary sewer system, minimal disturbance to surface structures or other utilities and will produce a 50-year design life product that is 40% less than the cost of a new pipe and an increase in flow capacity. The method to measure this outcome will be to compare inflow and infiltration data prior to the lining project with data after project is complete.



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:
 - O For Profit
 - O Non Profit 501(c) (3)
 - O Non Profit 501(c) (4)
 - ⊙ Local Entity
 - O University or College
 - O 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



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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? 7/31/2020