

LFIR # 1636

1. Project Title	Hawthorne Lift S	Station & Manho	ole R	epair Project		
2. Senate Sponsor	Keith Perry					
3. Date of Request	12/06/2021					
4. Project/Program De	scription					
City of Hawthorne-Li	ft Stations & Manh	ole Repair Pro	ject			
5. State Agency to receive requested funds Department of Environmental Protection						
State Agency contact	cted? No					
6. Amount of the Nonre	ecurring Request	for Fiscal Yea	ır 20	22-2023		
Type of Funding				Amo]	
Operations					2,689,000	_
Fixed Capital Outlay					0	
Total State Funds R	equested				2,689,000	
7. Total Project Cost fo	or Fiscal Year 202	2-2023 (includ	ling i	matching funds ava		ect)
Type of Funding				Amount	Percentage	1
Total State Funds Re	equested (from que	estion #6)		2,689,000	100%	_
Matching Funds						1
Federal				0	0%	
State (excluding the amount of this request)				0	0%	
Local				0	0%	7
Other				0	0%	
Total Project Costs	for Fiscal Year 20	022-2023		2,689,000	100%	
8. Has this project pre			?	No		1
Fiscal Year (yyyy-yy)	Amo Recurring	Amount Recurring Nonrecurring		Specific Appropriation #	Vetoed	
9. Is future funding like	•			No		
a. If yes, indicate no	nrecurring amou	nt per year.				
b. Describe the source of funding that can be used in lieu of state funding.						
]
]
10. Has the entity requ	esting this projec	ct received an	y fec	eral assistance rela	ated to the COVID-	19 pandemic?
Yes						
If yes, indicate the	amount of funds	received and v	what	the funds were use	ed for.	
\$762,299-No funds						



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11. Details on how the requested state funds will be expended

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	Mobilization and General Conditions of Project	448,300
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	List station and manhole rehabilitation major and minor.	2,240,700
Total State Funds Requested (m	ust equal total from question #6)	2,689,000

12. Program Performance

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

To repair and repurpose our 12 lift stations throughout the city to ensure proper operation and to rehabilitate our 146 manholes within the city.

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

Prevent sewer backups into homes and prevent wastewater to SSO from the liftstation into the surrounding environment. Prevent the infiltration that produces unsanitary water and eliminate the extra costs at the treatment plant. Control sewer odor in residential areas. Induction of good bacteria within the lift station systems. Clean oxygenated water delivered to the ecosystem. Post aeration system.

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

Prevent sewer backups and untreated wastewater from occurring in the surrounding environment and into homes. Cleaner, better smelling air near wastewater stations. Clean water delivered back into the ecosystem, creating better water quality in the aquafer.

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

1500

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

Biomass monitoring and feeding technologies via shake flask cultures and laboratory information management system software to neutralize odors and secure a fresher and cleaner environment. Reduced power consumption from the new pump systems, monitored by 3rd party power companies FPL & Clay Electric. Good quality bacteria from using less industrial chemicals to remove blockages, protects the plants and animals within the ecosystem. Observed and tested by Public Works staff during regular inspections with data recorded for analysis and review.

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?



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The contracting agency will be required to provide a financial and perfomance measure report that explains how they met teh deliverables outlined in the contract. Failure to do so would require the agency to return the funding back to the city.

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.

N/a		
13/74		



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14	. Requestor Contact	Information			
	a. First Name	Wendy Last Name Sapp			
	b. Organization	City of Hawthorne			
	c. E-mail Address	wsapp@cityofhawthorne.net			
	d. Phone Number	(352)481-2432	Ext.	702	
15	15. Recipient Contact Information				
	a. Organization	City of Hawthorne			
	b. Municipality and	nd County Alachua			
	c. Organization Type				
	□For Profit Entity				
	□Non Profit 501(c)(3)			
	□Non Profit 501(c	fit 501(c)(4)			
	☑Local Entity				
	□University or Co	or College			
	□Other (please specify)				
	d. First Name	Wendy	Last Name	Sapp	
	e. E-mail Address	wsapp@cityofhawthorne.net			
	f. Phone Number				
16	16. Lobbyist Contact Information				
	a. Name	None			
	b. Firm Name	None			
	c. E-mail Address				
	d. Phone Number				



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Please complete the questions below for Water Projects only.

17. I	7. 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?		
	Not yet started		
20. \	What percentage of the construction has been completed?		
	0		
21. \	What is the estimated completion date of construction?		
	06/04/2022		