

LFIR # 1549

1. Project Title Fort Lauderdale Stormwater Pump Station Redundancy

2. Senate Sponsor Rosalind Osgood

3. Date of Request 02/11/2023

4. Project/Program Description

The project will add two generators to an existing stormwater pump-station located on the New River, which drains the downtown Fort Lauderdale area. During storms and power outages, the pump-station is no longer operational, causing massive flooding on downtown roads and abutting properties. The proposed gas generators will ensure that the station remains operational during power outages, increasing the resilience in the downtown area and significantly reducing flooding impacts.

5. State Agency to receive requested funds D

Department of Environmental Protection

State Agency contacted? No

6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	700,000
Total State Funds Requested	700,000

7. Total Project Cost for Fiscal Year 2023-2024 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	700,000	50%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	700,000	50%	
Other	0	0%	
Total Project Costs for Fiscal Year 2023-2024	1,400,000	100%	

8. Has this project previously received state funding? No

Fiscal Year	Amo	ount	Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	

9. Is future funding likely to be requested?

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

No



If yes, indicate the amount of funds received and what the funds were used for.

The City has received \$38.1M of federal assistance related to COVID-19 pandemic and the funding was used as a revenue replacement to fund Community Investment Plan Projects. Those projects range from fire stations, roadway improvements, bridges, seawalls, and other infrastructure improvements.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

- a. What is the current phase of the project?
 - OPlanning ODesign OConstruction
- b. Is the project "shovel ready" (i.e permitted)?
- c. What is the estimated start date of construction?
- d. What is the estimated completion date of construction?
- 12. List 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.

No

6/30/2023

6/28/2024

City of Fort Lauderdale Public Works Department

13. 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		0
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Installation of two gas powered generators to an existing stormwater pump-station and associated landscape, hardscape harmonization and utility relocation.	700,000
Total State Funds Requested (m	ust equal total from question #6)	700,000

14. Program Performance

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



The project will add generators to an existing stormwater pump-station located on the New River, which drains the downtown Fort Lauderdale area. During storms and power outages, the pump-station is no longer operational, causing massive flooding on downtown roads and abutting properties. The proposed gas generators will ensure that the station remains operational during power outages, increasing the resilience in the downtown area and significantly reducing flooding impacts.

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

The funds will be used to retrofit an existing stormwater pump-station with gas powered generators that will keep it operational during power outages, helping relieve the flooding in downtown Fort Lauderdale.

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

This project will provide flood relief to downtown businesses, residences and transportation thoroughfares.

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

Residents and businesses of downtown Fort Lauderdale and general public including tourists.

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

The proposed generators will allow the stormwater pump-station to operate during power outages, reducing the flooding in the downtown area and improving the overall stormwater system's performance following rainfall events. This will help improve traffic and pedestrian flow, access to businesses and hotels in the downtown area, and increase the water quality of the stormwater discharge to the New River Canal, an impaired body of water.

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 for failing to meet deliverables are that the City is required to refund the funding back to the state.

15. Requester Contact Information

a. First Name	Daphnee	Last Name	Sainvil	
b. Organization	City of Fort Lauderdale			
c. E-mail Address	dsainvil@fortlauderdale.g	ov		
d. Phone Number	(954)299-7806	Ext.		
16. Recipient Contact	16. Recipient Contact Information			
a. Organization	City of Fort Lauderdale			
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



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□Other	(please	specify)
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d. First Name	Rares	Last Name	Patrica
e. E-mail Address	rpetrica@fortlauderdale.g	ov	
f. Phone Number	(954)828-6720		

17. Lobbyist Contact Information

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a. Name	Rana G. Brown	
b. Firm Name	Ronald L. Book PA	
c. E-mail Address	rana@rlbookpa.com	
d. Phone Number	(305)935-1866	

Please complete the questions below for Water Projects only.

18. 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

19. 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

20. What is the status of construction?

Construction is set to begin June 30, 2023

21. What percentage of the construction has been completed?

0%

22. What is the estimated completion date of construction?

06/28/2024