

LFIR # 2679

1. Project Title Dania Beach Lift Station No. 11 Rebuild and Resiliency Project

2. Senate Sponsor Jason Pizzo

3. Date of Request 12/27/2023

4. Project/Program Description

Lift Station No. 11, constructed in 1986, is typical of the older lift stations in that its wet well is not large enough for modern pumps and equipment; therefore, the City must wholly rebuild it. The station, plagued with electrical issues, goes offline during storm events. Due to its age, it isn't easy to find spare parts for the lift station, and it lacks a backup generator. LS No. 11 is located at 1900 NE 7th Ave. in Dania Beach and serves 500 customers, including a US Border Patrol Station. The Average Daily Flow is 120,000 GPD. The project includes demolishing the existing LS No. 11 and constructing one with a new emergency generator. The design of the rebuilt LS No. 11 meets FEMA elevation and resiliency standards. The City is requesting \$550,000 to rebuild LS No. 11 and make it more resilient to the effects of climate change and future economic growth. The City is contributing \$2,450,000 towards the cost of the project. This project is shovel ready.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

6. Amount of the Nonrecurring Request for Fiscal Year 2024-2025

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	550,000
Total State Funds Requested	550,000

7. Total Project Cost for Fiscal Year 2024-2025 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	550,000	18%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	2,450,000	82%
Other	0	0%
Total Project Costs for Fiscal Year 2024-2025	3,000,000	100%

8. Has this project previously received state funding?

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

9. Is future funding likely to be requested?

No

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

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

The City received approximately \$449k in CARES Act funds from Broward County which was used for the Covid-19 response, including: PP&E, Covid-19 tests, communications efforts, facility sanitization, acrylic barriers/shields, indoor air purifiers, signage, and other critical items. Additionally, the City received an allocation of \$16.2 million through SLFRF, and expended \$10 million in revenue replacement funds toward public safety payroll expenditures, and the remainder is being programmed.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

🔘 Planning	🔘 Design	Construction	🔘 N/A		
b. Is the project '	'shovel ready" (i	.e permitted)?		Yes	
c. What is the estimated start date of construction?				July 1, 2024	
d. What is the estimated completion date of construction?			June 30,2025		

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.

All capital improvements will be made to the City of Dania Beach's Sewer Utility and are located in city right-of-way on NW 7th Avenue.

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	The City will demolish and reconstruct Lift Station No. 11. The design of the rebuilt LS No. 11 meets FEMA elevation and resiliency standards and will handle an Average Daily Flow of 132,000 GPD (Gallons per Day), a 10% increase. The Design Point GPM (Gallons per Minute) increases from 705 to 800, and a new emergency generator will be included.	550,000



LFIR # 2679

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

550,000

14. Program Performance

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

The goal of this project is to provide 500 utility customers with reliable sanitary sewer service by replacing an outdated lift station with a resilient lift station.

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

The City will issue an Invitation to Bid to hire a contractor to demolish and then construct a new Lift Station No. 11. The Lift Station is 100% designed and permitted.

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

No direct serves will be provided to the citizens.

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

The target population is the 500 Dania Beach utility customers, including the US Border Patrol, who rely on Lift Station No. 11 for sanitary sewer service.

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

The expected outcomes and benefits of the project include a decrease in the number of days that Lift Station No.11 is off-line, especially during severe weather events. The benefit is a rebuilt LS No. 11 that meets FEMA elevation and resiliency standards.

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?

Reimbursement of funds to the State of Florida.

15. Requester Contact Information

a. First Name	Ana M.		Last Name	Garcia	
b. Organization	City of Da	City of Dania Beach			
c. E-mail Address	agarcia@	daniabeachfl.go	V		
d. Phone Number	(954)924	-6800	Ext.	3606	
16. Recipient Contact	Informatio	on			
a. Organization	City of Da	ania Beach			
b. Municipality and	d County	Broward			
c. Organization Ty	ре				
□For Profit Entity					
□Non Profit 501(c	:)(3)				
□Non Profit 501(c	t 501(c)(4)				
☑Local Entity					



LFIR # 2679

Other (please specify)

d. First Name	Colin	Last Name	Donnelly
e. E-mail Address	cdonnelly@daniabeachfl.	gov	
f. Phone Number	(954)924-6808		

17. Lobbyist Contact Information

a. Name	Ronald L. Book		
b. Firm Name	Ronald L. Book PA		
c. E-mail Address	ron@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?

Project is 100% designed and ready for construction. All permits are in-hand.

21. What percentage of the construction has been completed?

0%.

22. What is the estimated completion date of construction?



LFIR # 2679

06/30/2025