

LFIR # 1420

1. Proiect Title	Miami-Dade Safe Harbor Water Plant Facilities

2. Senate Sponsor Shevrin Jones

3. Date of Request 11/03/2021

4. Project/Program Description

Construction of safe harbor facilities to enable water plant operators to maintain key operations during extreme weather events. Project components address recommendations from the risk assessment performed pursuant to the 2018 America's Water Infrastructure Act and a Department of Homeland Security Site Security Assessment.

5. State Agency to receive requested funds

Division of Emergency Management

State Agency contacted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023

Type of Funding	Amount
Operations	2,250,000
Fixed Capital Outlay	0
Total State Funds Requested	2,250,000

7. Total Project Cost for Fiscal Year 2022-2023 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	2,250,000	50%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	2,250,000	50%	
Other	0	0%	
Total Project Costs for Fiscal Year 2022-2023	4,500,000	100%	

8. Has this project previously received state funding? No

Fiscal Year	Amount		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?

No

Yes

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



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\$2,573,254,804.94 to provide financial aid to, among others, small businesses, veterans, senior meals, restaurants, hotel workers, first responders, landlords, low-income tenants, nonprofits, and day care centers, and also direct distributions to Miami-Dade municipalities.

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		0	
Fixed Capital Construction/Majo	r Renovation:		
Construction/Renovation/Land/ Planning Engineering	Construction activities	2,250,000	
Total State Funds Requested (m	Total State Funds Requested (must equal total from question #6) 2,250,000		

12. Program Performance

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

This funding will support the construction of safe harbor facilities for water plant operators during extreme weather events.

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

Modifications will be designed and constructed at each of the three water plants to accommodate operators' habitation and safe passage to key locations required for continuity of operations such as the generator, electrical switchgear, and high service pump rooms.

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

The three water treatment plants are critical facilities providing drinking and potable water to residents and businesses throughout the county. It is critical to maintain these services during and immediately following an extreme weather event to sustain water supply to support life and health including critical services such as fire fighting and to support critical facilities such as hospitals, storm shelters, etc.

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

The water treatment plants serve a population of more than 2.3 million.

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



Continuity of water services essential to public welfare, supporting critical services including fire fighting and critical facilities such as hospitals and emergency shelters that rely on drinking water to sustain the health of the community, and reliable drinking water services during and after an extreme weather event, and reduce health and safety impacts to staff during and following an extreme weather event.

The department will measure the number of hours of service interruption and the number of staff safety incidents during and following an extreme weather event.

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?

Failure to meet deliverables will jeopardize future funding years/requests.

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.

Local government.



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14. Requestor Contact Information

	a. First Name	Roy		Last Name	Coley
	b. Organization	Miami-Dade Water and Sewer			
	c. E-mail Address	roy.coley@miamidade.gov			
	d. Phone Number	(786)552	-8200	Ext.	
15.	Recipient Contact Information				
	a. Organization	Miami- Dade Water and Sewer			
	b. Municipality and	d County Miami-Dade			
	c. Organization Ty	janization Type			
	□For Profit Entity				
	□Non Profit 501(c	501(c)(3)			
	□Non Profit 501(c	l (c)(4)			
	☑Local Entity				
	□University or Co	ollege			
	□Other (please sp	please specify)			
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16.	16. Lobbyist Contact Information				
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