

1. Project Title

The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

North Miami Beach Septic-to-Sewer Conversion

LFIR # 2901

2. Senate Sponsor Shevrin Jones	
3. Date of Request 03/09/2023	
4. Project/Program Description	
The NMB Mitigation Project's purpose is to increase the sewer collection system's capacity to mitigate flood risk protect public health by reducing or eliminating sewage leaks and service disruption due to sea-level rise and na disaster. The proposed enhancements protect NMB's critical facilities against the impacts of global warming, whigh tides, coastal flooding, and higher ground water table. The outcome of this project is to improve the quality water and public waterways by protecting Biscayne Bay and the community's natural resources from exposure t pollutants. Additionally, the project prepares the service area to support future population growth and economic development projects in low to moderate income communities.	itural ich include of drinking
5. State Agency to receive requested funds 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 513,000	
Total State Funds Requested 513,000	
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) 513,000 50%	
Matching Funds	
Federal 0 0%	
State (excluding the amount of this request) 0 00 000 000 000 000 000 000 000 000	
Local 513,000 50%	
Other 0 0%	
Total Project Costs for Fiscal Year 2023-2024 1,026,000 100%	
8. Has this project previously received state funding? No	
Fiscal Year Amount Specific Vetoed	
(yyyy-yy) Recurring Nonrecurring Appropriation #	
9. Is future funding likely to be requested?	
a. If yes, indicate nonrecurring amount per year.	
a. If yes, indicate nonrecurring amount per year. b. Describe the source of funding that can be used in lieu of state funding.	



LFIR # 2901

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

The City of North Miami Beach received a total of \$21,557,242 under the American Rescue Plan Act (ARPA). Currently, the City has not spent all the funds; however, the ARPA dollars have been used and allocated for Capital Improvement projects, community services, operations maintenance, and IT infrastructure.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction	١
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a. What is the	current phase	of the project?
Planning	○ Design	(A) Construction

O tanning O tange	
b. Is the project "shovel ready" (i.e permitted)?	Yes
c. What is the estimated start date of construction?	June 2023
d. What is the estimated completion date of construction?	August 2024

♠ 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.

Owners include but are not limited to the City of North Miami Beach, Miami-Dade County, and FDOT.

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	Converting 969 homes from septic tanks to sewer, affecting approximately 4,000 low-moderate income residents. A new sewer system will be constructed by adding 44,300 linear feet of gravity sewer lines, 146 sanitary manholes, and two new lift stations.	513,000
Total State Funds Requested (m	ust equal total from question #6)	513,000

14. Program Performance

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



LFIR # 2901

Increase the sewer collection system's capacity to mitigate flood risk and protect public health by reducing or eliminating sewage leaks and service disruption due to sea-level rise and natural disaster. The proposed enhancements protect NMB's critical facilities against the impacts of global warming, which include high tides, coastal flooding, and higher ground water table.

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

The City owns, operates, and maintains the sewer system. Preventative and corrective maintenance of the entire sewer system is conducted at varying degrees and frequencies ranging from weekly to annually. The sewer lines are cleaned with hydro jetting and televised every 10 years.

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

The City owns, operates, and maintains the sewer system. Preventative and corrective maintenance of the entire sewer system is conducted at varying degrees and frequencies ranging from weekly to annually. The sewer lines are cleaned with hydro jetting and televised every 10 years.

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

Over 42,000 North Miami Beach Residents.

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

Hazard risks that will be mitigated by completion of this project include flooding, severe storms, and tropical cyclones, as identified in the Florida Mitigation Action Plan. NMB's proposed improvements to critical infrastructure ensure public safety, eliminate groundwater contamination, and promote community resilience during natural disasters. Additionally, the project prepares the service area to support future population growth and economic development projects in low to moderate income communities.

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?

Refund of state funding awarded to the municipality back to the State.

15. Requester Conta	ct Informat	ion				
a. First Name	Arthur H.		Last Name	Sorey, III		
b. Organization	City of N	orth Miami Beach	ı			
c. E-mail Address	arthur.so	rey@citynmb.cor	n			
d. Phone Numbe	r (305)948	-2900	Ext.			
16. Recipient Contac	16. Recipient Contact Information					
a. Organization	a. Organization City of North Miami Beach					
b. Municipality and County Miami-Dade						
c. Organization Type						
□For Profit Entit	у					
□Non Profit 501	(c)(3)					
□Non Profit 501	(c)(4)					
☑Local Entity						



LFIR # 2901

□University or Co	ollege		
□Other (please sp	pecify)		
d. First Name	Samuel	Last Name	Zamacona
e. E-mail Address	samuel.zamacona@citynn	nb.com	
f. Phone Number	(305)948-2967		
17. Lobbyist Contact I	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		
•	for alternative state fundir		Water Projects only.
☐ Waste Water R	evolving Loan		
□ Drinking Water	Revolving Loan		
☐ Small Commun	nity Wastewater Treatment C	Grant	
☐ Other (please s	specify)		
☑ N/A			
19. What is the popula	ation economic status?		
☐ Financially Disa	advantaged Community (ch.	. 62-552, F.A	a.C)
☐ Financially Disa	advantaged Municipality (ch	. 62-552, F. <i>A</i>	A.C)
☐ Rural Area of E	conomic Concern		
☐ Rural Area of O	Opportunity (s. 288.0656, Flo	orida Statute	s)
☑ N/A			
20. What is the status	of construction?		
Ready			
21. What percentage o	of the construction has be	en complete	ed?
0			

22. What is the estimated completion date of construction?



LFIR # 2901

08/30/2024			