

LFIR # 2009

1. Project Title North Lauderdale - Canal Bank Restoration and Stabilization - Palm Run Drive/Coral Lakes Canal

2. Senate Sponsor Bobby Powell

**3. Date of Request** 12/23/2021

#### 4. Project/Program Description

The project is to restore and stabilize the canal banks by pumping the sediment from the bottom of the canal, that has eroded from the canal banks, into a tube of specialized woven material that has been strategically placed on the canal banks. This will reduce flooding in areas that are the prone to flooding during extreme storm events as well as stabilize the canal banks and address any erosion issues causing property loss.

#### 5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

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

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	400,000
Total State Funds Requested	400,000

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)	400,000	50%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	400,000	50%	
Other	0	0%	
Total Project Costs for Fiscal Year 2022-2023	800,000	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?

No	

a. If yes, indicate nonrecurring amount per year.

#### b. Describe the source of funding that can be used in lieu of state funding.

non-ad valorum tax revenue which would require an increase to the annual rates that individual homeowners pay

#### 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.

CARES Act funding passed through Broward County to offset unbudgeted cost of PPE and personnel expenses to combat / respond to the Covid-19 pandemic along with residential and business assistance. APRA funds in the amount of 22.1 million dollars to be used for infrastructure, lost revenues to the City, and Public assistance.

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

Spending Category	Description		
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/Major Renovation:			
Construction/Renovation/Land/ Planning Engineering	The funds will be used to hire a contractor to restore and stabilize the canal banks by pumping the sediment from the bottom of the canal, that has eroded from the canal banks, into a tube of specialized woven material that has been strategically placed on the canal banks. This will reduce flooding in areas that are the prone to flooding during extreme storm events as well as stabilize the canal banks and address any erosion issues causing property loss.	400,000	
Total State Funds Requested (must equal total from question #6) 400,000			

#### 12. Program Performance

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

The purpose of the funds will be to hire a contractor to restore and stabilize the canal banks by pumping the sediment from the bottom of the canal, that has eroded from the canal banks, into a tube of specialized woven material that has been strategically placed on the canal banks. This will reduce flooding in areas that are the prone to flooding during extreme storm events as well as stabilize the canal banks and address any erosion issues causing property loss.

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

The sediment that has eroded from the canal banks will be pumped from the bottom of the canals into tubes along the canal banks. These tubes will serve to place the soil back to where it eroded from and also restor the depth of the canal. This process essentially restores the cross section of the canal to it's original condition.

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

The citizens that have properties abutting the affected canasl will have their properties restored to their original condition. This process also prevents future erosion. The depth and volume of the canals are restored to their original condition thus enabling the conveyence of stormwater as originally desined. This will reduce flooding to the properties that are served by these canals.

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



The target population are the residents of Laude Ridge Gardens and Kimberly Apartments, and Patron Village and The Crossing Townhomes. There are approximately 2000 residents in this area.

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

The benefit will be the restoration of the lost property due to erosion and the reduction of flooded roads and properties during storm events. The property restoration will be measured with a survey and the reduction in flooding will be measured by the number of complaints for flooded properties and roads during storm events in the areas served by these canals.

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?

Payment and performance bond will be required as per City ordinanace and State Statute. A liquidated damages clause will also be added to the contract in the event that the project completion date isn't met.

# 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.

The owner and the entity are the the same. The City of North Lauderdale.



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## 14. Requestor Contact Information

	a. First Name	Ambreen	Last Name	Bhatty	
	b. Organization	City of North Lauderdale			
	c. E-mail Address	abhatty@nlauderdale.org			
	d. Phone Number	(954)724-7040	Ext.		
15.	<b>Recipient Contact</b>	Information			
	a. Organization	City of North Lauderdale			
	b. Municipality and County Broward				
	c. Organization Type				
	□For Profit Entity				
	□Non Profit 501(c)(3)				
	□Non Profit 501(c)(4)				
	□Local Entity				
	□University or Co	llege			
	☑Other (please specify) municipality				
	d. First Name	Samuel	Last Name	May	
	e. E-mail Address	smay@nlauderdale.org			
	f. Phone Number				
16.	16. Lobbyist Contact Information				
	a. Name	Yolanda Cash Jackson			
	b. Firm Name	Becker & Poliakoff PA			
	c. E-mail Address	yjackson@beckerlawyers.com			
	d. Phone Number	(954)985-4132			



# Please complete the questions below for Water Projects only.

### 17. 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?

Ready

### 20. What percentage of the construction has been completed?

0%

### 21. What is the estimated completion date of construction?

09/30/2023