

1. Project Title Tamarac Stormwater Culvert Headwalls Improvement Project Phase 7

2. Senate Sponsor Rosalind Osgood

3. Date of Request 02/11/2023

4. Project/Program Description

The project seeks to improve stormwater management, address and prevent erosion around culvert inlets and outlets to reduce pollutants from entering our canal system, and improve pedestrian and resident safety by creating a gradual slope where these culverts tie into waterways. These improvements are in alignment with the City's Strategic Plan and Goals.

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	400,000
Total State Funds Requested	400,000

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)	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 2023-2024	800,000	100%	

8. Has this project previously received state funding? Yes

Fiscal Year	Amount		Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	
2018-19	0	0		No

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.



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o \$10M in federal ARPA Funds-Majority of funds used for lost revenue replacement for public safety srvcs

o \$1,558,000 in federal cip report

Coronavirus Relief Funds- used for various community assistance programs including feeding seniors, residential mortgage, rental, utility assistance, home emergency repairs o \$584,731 in federal CDBG-CV- utilized for residential mortgage, rent, utility assistance, disaster prep education

o \$35,966.62 in federal Provider Relief Fund"- used for PPE

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

09/25/2023

3/29/2024

City of Tamarac

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	Major renovation/rehabilitation. Restoration methods include utilizing design concepts such as incorporating an aluminum headwall system with possible culvert pipe extensions. Such improvements are likely necessary due to excessive erosion and undermining of sidewalks along the edge of various roadways at the canal crossing	400,000
Total State Funds Requested (m	ust equal total from question #6)	400,000

14. Program Performance

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



The project seeks to improve stormwater management, address and prevent erosion around culvert inlets and outlets to reduce pollutants from entering our canal system, and improve pedestrian and resident safety by creating a gradual slope where these culverts tie into waterways. These improvements are in alignment

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

This project (Phase VI) includes the demolition/removal of existing headwalls, the construction of new aluminum sheet piling headwall and/or rip rap installation, improvements to existing drainage and pipe extension, concrete sidewalk and curb replacement, guardrail restoration, earthwork and landscape restoration improvements in accordance with the project design plans.

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

Not applicable

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

72,000 residents

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

Benefit or outcome: Reduction in the amount of erosion, sedimentation, and pollutants entering the various canals in the City.

Measure: Water samples from canals, which are in close proximity to the Everglades National Wildlife Park

Benefit or outcome: With erosion minimized, the stability of sidewalks along the edge of various roadways at the canal culvert crossings will be improved. This additional support enhances safety to our residents, businesses and visitors, many of whom use sidewalks year-round as part of a healthy/active lifestyle.

Measure: Damage Assessment of business/household flooding during storms. Prevention of damage to roadways at culvert/headwall locations.

Number of culvert/headwall locations rehabilitated prior to their collapse, as identified by City engineering staff.

Benefit or outcome: Project entails remedies to the canal system and roadway culvert crossings which have become the weak link in the stormwater management system.

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?

The City uses a liquidated damages provision as a standard contract provision. Liquidated damages are used to compensate the City for damages arising from delays in meeting contract milestone time limits that are established as a part of the construction schedule that were not beyond the vendor's control. Liquidated damages for projects of this type are usually \$500 per day for each calendar day beyond the time imposed from the scheduled completion day to the actual delayed completion date.

15. Requester Contact Information

a. First Name	Neysa	Last Name	Herrera	
b. Organization	City of Tamarac			
c. E-mail Address	neysa.herrera@tamarac.c	org		
d. Phone Number	(954)597-3500	Ext.		
16. Recipient Contact Information				
a. Organization	City of Tamarac			
b. Municipality and County Broward				

c. Organization Type



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□For Profit Entity					
□Non Profit 501(c	□Non Profit 501(c)(3)				
□Non Profit 501(c	□Non Profit 501(c)(4)				
☑Local Entity	☑Local Entity				
□University or Co	llege				
□Other (please specify)					
d. First Name	Neysa	Last Name	Herrera		
e. E-mail Address	neysa.herrera@tamarac.c	org			
f. Phone Number	mber (954)597-3500				
Lobbyist Contact Information					
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

17.

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?



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Project is under design

21. What percentage of the construction has been completed?

0%

22. What is the estimated completion date of construction?

03/29/2024