



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2023-2024

LFIR # 1703

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

1200ft of concrete lined ductile iron pipe is the primary outfall discharge for the City of Dunedin's Wastewater Treatment Plant. The outfall pipe discharges into Class III marine water (St. Joseph Sound) Clearwater North Harbor 1200ft from the shoreline at approximately 11ft deep. Structural reinforcement is required to maintain the structural integrity of the City asset while preventing further coastal impacts.

5. State Agency to receive requested funds

State Agency contacted?

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	67%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	200,000	33%
Other	0	0%
Total Project Costs for Fiscal Year 2023-2024	600,000	100%

8. Has this project previously received state funding?

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

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?

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



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\$18.3 Million received. Various projects. Grants to non profits/affordable housing. IT infrastructure/cyber security.

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

b. Is the project "shovel ready" (i.e permitted)?

Yes

c. What is the estimated start date of construction?

05/01/2023

d. What is the estimated completion date of construction?

09/30/2023

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.

City of Dunedin

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/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	The 36" WWTP cement lined ductile iron outfall pipe will be cleaned and inspected via CCTV. The pipeline will then be visually inspected for any structural risks requiring point repairs prior to lining. Upon completion of preliminary inspection, the 1200ft section of pipe will be lined with cured in-place pipe (CIPP).	400,000
Total State Funds Requested (must equal total from question #6)		400,000

14. Program Performance

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



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The project would ultimately benefit the asset lifetime of the outfall pipeline for the WWTP. FDEP Class III marine water, Clearwater North Harbor, is a highly trafficked waterway with notable shallow seabed and unique environmental characteristics vulnerable to the potential structural failure of the outfall which discharges at a peak volume of 13.8mgd (6mgd avg. daily) in wet weather conditions. Failure to fortify the structural integrity of the outfall pipeline will increase the negative impact potential to the waterway and surrounding coastal environment. Should full replacement be necessary due to lack of maintenance, the impacts of new construction will be far greater than that of the proposed maintenance/restoration via CIPP lining. Catastrophic failure would result in significant Sanitary Sewer Overflows and illicit discharges into Clearwater North Harbor.

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

The 36" WWTP cement lined ductile iron outfall pipe will be cleaned and inspected via CCTV. The pipeline will then be visually inspected for any structural risks requiring point repairs prior to lining. Upon completion of preliminary inspection, the 1200ft section of pipe will be lined with cured in-place pipe (CIPP).

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

Maintenance of the mixture of dechlorinated effluent from the WWTP and that of the waters of Clearwater North Harbor. Any failure of the pipeline would adversely affect the shallow beds between the coastline and the discharge location.

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

The entire City of Dunedin serviced by the City Wastewater Treatment Plant. Recreational Users of St. Joseph Sound waterway

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

The project would ultimately benefit the asset lifetime of the outfall pipeline for the WWTP. FDEP Class III marine water, Clearwater North Harbor, is a highly trafficked waterway with notable shallow seabed and unique environmental characteristics vulnerable to the potential structural failure of the outfall which discharges at a peak volume of 13.8mgd (6mgd avg. daily) in wet weather conditions.

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?

Forfeiture of appropriations funding.

15. Requester Contact Information

a. First Name Last Name
b. Organization
c. E-mail Address
d. Phone Number Ext.

16. Recipient Contact Information

a. Organization
b. Municipality and County
c. Organization Type
☐ For Profit Entity
☐ Non Profit 501(c)(3)
☐ Non Profit 501(c)(4)



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- ☒ Local Entity
- ☐ University or College
- ☐ Other (please specify)

d. First Name Last Name

e. E-mail Address

f. Phone Number

17. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number

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) Coastal Partnership Initiative
- ☐ 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?

21. What percentage of the construction has been completed?



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22. What is the estimated completion date of construction?

09/30/2023