

LFIR # 2582

1. Project Title	Sarasota County - Alligator Creek Aerial Pipe Crossing Replacement Project			
2. Senate Sponsor	Joe Gruters			

3. Date of Request

03/03/2023

4. Project/Program Description

The Alligator Creek aerial pipe crossing is nearing the end of its serviceable life at approximately 40 years old. This Project will protect the water quality of Alligator Creek and the Lemon Bay Watershed from being impacted by potential domestic wastewater leaks and spills by replacing aging infrastructure (a 6" ductile iron sewer force main and a 12" water main aerial crossing). The Project will further protect the environment and enhance utilities resiliency by evaluating the option of replacing the Alligator Creek aerial pipe crossing bridge with a subaqueous pipe crossing to improve the natural flows within the waterway while further protecting the creek and downstream receiving waters by burying the pipe crossing below the creek bottom, providing protection to the pipe from potential physical damage and degradation due to atmospheric exposure.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	1,000,000
Total State Funds Requested	1,000,000

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)	1,000,000	50%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	1,000,000	50%	
Other	0	0%	
Total Project Costs for Fiscal Year 2023-2024	2,000,000	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.



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.

Sarasota County received approximately \$222.8 million dollars of COVID-19 relief funding through CARES Act, CRRSA, and ARPA. Funding being used to respond to short and long term impacts of the COVID-19 pandemic, including financially supporting impacted local businesses, individuals, non-profits, and municipal partners through the completed Sarasota CARES program; providing emergency rental assistance to landlords/tenants through the Sarasota ERA program; affordable housing.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

Planning 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?
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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

2024 2026

Sarasota County

13. Details on how the requested state funds will be expended

Spending Category	Description	Amount			
Administrative Costs:	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	Design of construction and other necessary repairs to a precast concrete and pile supported pipe bridge and replacement of a 6" ductile iron sewer force main and a 12" water main aerial crossing. Evaluation of option to remove/replace bridge structure with a subaqueous pipe crossing to improve natural water flow and protect the pipe from potential physical damage and degradation from atmospheric exposure.	250,000			
Fixed Capital Construction/Maio	r Renovation:				



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Construction/Renovation/Land/ Planning Engineering	Construction and other necessary repairs to a precast concrete and pile supported pipe bridge and replacement of a 6" ductile iron sewer force main and a 12" water main aerial crossing.	750,000
Total State Funds Requested (must equal total from question #6)		

14. Program Performance

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

This Project will replace approximately 260 feet of 6" ductile iron sewer force main crossing and a 12" water main aerial crossing over Alligator Creek in South Venice (constructed in 1983). Work includes design, inspection, construction and other necessary repairs to the precast concrete and pile supported pipe bridge. One alternative that will be evaluated for this location is whether to remove & replace the bridge structure with a subaqueous pipe crossing.

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

Design, inspection, construction and other necessary repairs to the precast concrete and pile supported pipe bridge and replacing a 6" ductile iron sewer force main and a 12" water main aerial crossing

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

No direct services will be provided to citizens by this project.

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

The target population is all 447,000 citizens of Sarasota County due to the environmental benefits of the project.

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

be measured?

Protection of the environment and water quality of Alligator Creek and the Lemon Bay Watershed from potential domestic wastewater leaks and spills by replacing aging infrastructure. Evaluation of replacing the Alligator Creek aerial pipe crossing bridge with a subaqueous pipe crossing to improve the natural flows within the waterway and to protect the pipe from degradation. Protection of the public from environmental harm related to potential domestic wastewater leaks and spills by replacing aging infrastructure will protect the environment and the public from environmental harm due to new extended lifespan and will provide resiliency against leaks and spills.

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?

Sarasota County contract penalties could include our standard contract provisions which cover liquidated damages, withholding payment, and/or termination of contract.

15. Requester Contact Information

Mike	Last Name	Mylett
Sarasota County		
mmylett@scgov.net		
(941)861-0661	Ext.	
	Sarasota County mmylett@scgov.net	Sarasota County mmylett@scgov.net

16. Recipient Contact Information

	Sarasota County Board of County Commissioners				
b. Municipality and	I County Sarasota				

c. Organization Type



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□For Profit Entity					
□Non Profit 501(c	:)(3)				
⊠Non Profit 501(c	:)(4)				
□Local Entity					
□University or Co	llege				
□Other (please sp	pecify)				
d. First Name	Cliff	Last Name	Harrison		
e. E-mail Address	cliff.harrison@scgov.net				
f. Phone Number	(941)677-2762				
Lobbyist Contact Information					
a. Name	Laura E. Boehmer				
b. Firm Name	The Southern Group				
c. E-mail Address	boehmer@thesoutherngro	oup.com			
d. Phone Number	(850)671-4401				

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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Not Started

21. What percentage of the construction has been completed?

0%

22. What is the estimated completion date of construction?

9/03/2026