

LFIR#: 2105

- 1. Title of Project: Apalachicola Sewer Improvements
- 2. Senate Sponsor: Bill Montford
- 3. Date of Submission: 02/22/2019
- 4. Project/Program Description:

This project is for wastewater infrastructure improvements. The City of Apalachicola's wastewater system is failing to meet the needs of its residents, businesses, and visitors. The City lacks the resources to perform the necessary evaluations and improvements.

5. State Agency to receive requested funds : Department of Environmental Protection

State Agency Contacted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2019-2020

Type of Funding	Amount
Operations	2,774,500
Fixed Capital Outlay	
Total State Funds Requested	2,774,500

7. Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)

Type of Funding	Amount	Percent
Total State Funds Requested (from question #6)	2,774,500	100.00%
Federal	0	0.00%
State (excluding the amount of this request)	0	0.00%
Local	0	0.00%
Other	0	0.00%
Total Project Costs for Fiscal Year 2019-2020	2,774,500	100.0%

8. Has this project previously received state funding? No

Fiscal Year	Am	ount	Specific	
(уууу-уу)	Recurring	NonRecurring	Appropriation #	Vetoed

9. Is future-year funding likely to be requested? No

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

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and		
Benefits		
Other Salary and Benefits		



Expense/Equipment/Travel/Supplies/Other			
Consultants/Contracted Services/Study			
Operational Costs:			
Salary and Benefits			
Expense/Equipment/Travel/Supplies/Other			
Consultants/Contracted Services/Study	Vacuum sewer infiltration reduction analysis and evaluation report, engineering design, survey, engineer and construction services, evaluation of system condition in reclaimed water system.	2,274,500	
Fixed Capital Construction/Major Renovation:			
Construction/Renovation/Land/Planning Engineering	Infiltration reduction construction and Lift Station 4 improvements to convert Water Street Hotel area to low pressure sewer.	500,000	
Total State Funds Requested (must equal total from question #6)		2,774,500	

11. Program Performance:

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

The goals of the requested funds are for the repair and replacement of critical wastewater infrastructure to service our existing residents, businesses, and visitors thereby also protecting Apalachicola Bay and supporting economic development.

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

There is a significant amount of inflow and infiltration experienced in the vacuum sewer valve pit at the court house. During heavy rain events, large public events at the nearby park, and high water table conditions, the valve struggles to discharge the flows into the vacuum system. When that valve is struggling, other valves downstream begin to struggle to overcome the additional heads. This scenario results in backup into businesses. The source of the inflow and infiltration need to be determined and the appropriate corrective actions taken. This would include evaluating all downstream services on this zone for similar conditions. The sanitary sewer system at Water Street Hotel needs to be converted to an on-site grinder pump station with a low pressure force main piped to a manhole on the gravity sewer system. The nearest manhole may need to be upgraded for those additional flows. Wastewater treatment plant repairs are also needed.

c. What are the direct services to be provided to citizens by the appropriations project?

The direct service provided will be a properly functioning wastewater system that does not subject residents and businesses to the frequent backups and failures that currently exist.

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

The target population is the 2,450 residents of Apalachicola and its tens of thousands of annual visitors.

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

The expected outcome is a wastewater treatment system that can adequately and reliably service the City's residents, businesses, and growing tourist-based economy. Additional funds are being requested through the



Apalachicola Environmental Stewardship Bill for \$12,500,000 for additional related projects planned for through this appropriation.

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 in the contract?

n/a

12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.

The City of Apalachicola is the sole owner of the facilities.

13. Requestor Contact Information:

- a. Name: Ron Nalley
- b. Organization: City of Apalachicola
- c. E-mail Address: rnalley@cityofapalachicola.com
- d. Phone Number: (828)747-2110

14. Recipient Contact Information:

- a. Organization: City of Apalachicola
- b. County: Franklin
- c. Organization Type:
 - O For Profit
 - O Non Profit 501(c) (3)
 - O Non Profit 501(c) (4)
 - ⊙ Local Entity
 - O University or College
 - O Other (Please specify)
- d. Contact Name: Ron Nalley
- e. E-mail Address: rnalley@cityofapalachicola.com
- f. Phone Number: (828)747-2110

15. Lobbyist Contact Information

- a. Name: Patrick Bell
- b. Firm Name: Capitol Solutions
- c. E-mail Address: pbell@capitolsolutions.biz
- d. Phone Number: (850)544-0784

Please complete the questions below for Water Projects only

16. Have you applied for alternative state funding?

□Wastewater Revolving Loan



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Drinking Water Revolving Loan
Small Community Wastewater Treatment Grant
Other (Please describe)
N/A

17. 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

- 18. What is the status of construction? Construction has not begun pending funding.
- **19.** What percentage of construction has been completed? 0%
- 20. What is the estimated completion date of construction? 06/30/2020