

### The Florida Senate Local Funding Initiative Request Fiscal Year 2024-2025

LFIR # 1254

1. Project Title	Ocala - Sewer Ex-filtration Proiect

2. Senate Sponsor Keith Perry

**3. Date of Request** 11/08/2023

#### 4. Project/Program Description

The purpose of this funding request is to perform injection grouting and lining of the City of Ocala's sewer pipes and manholes that have degraded over time. During normal operations the degraded sewer infrastructure allows sewer flows to leak into surrounding soils as they flow to the water reclamation facility. During storm events the degraded sewer infrastructure allows stormwater to leak into the sewer pipe and flow to the water reclamation facility.

5. State Agency to receive reques	ted funds
-----------------------------------	-----------

Department of Environmental Protection

State Agency contacted? No

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2024-2025

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	500,000
Total State Funds Requested	500,000

#### 7. Total Project Cost for Fiscal Year 2024-2025 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	500,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	500,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2024-2025	1,000,000	100%

8. Has this project previously received state funding? Yes

Fiscal Year	Amount		Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	
2022-23	0	500,000		No

9. Is future funding likely to be requested?

Yes

500,000

a. If yes, indicate nonrecurring amount per year.

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

Project would be tabled until grant funds are available to assist.

# 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.



### **Complete questions 11 and 12 for Fixed Capital Outlay Projects**

#### **11. Status of Construction**

a. What is the current phase of the project?

O Planning	🔘 Design	<ul> <li>Construction</li> </ul>	🔘 N/A	
b. Is the project	"shovel ready" (	(i.e permitted)?		Yes
c. What is the es	timated start da	te of construction?		10/01/2024

- 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.

10/01/2025

City of Ocala

#### 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	This funding will cover: injection grouting, manhole liners; clay pipe lining; replacement of manhole rings; and degraded ductile iron pipes and fittings.	500,000
Total State Funds Requested (m	ust equal total from question #6)	500,000

#### 14. Program Performance

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

The primary objective of the project is to injection grout and line degraded sewer lines and manholes to prevent exfiltration (leaking) of sewage flows into groundwater and infiltration of groundwater into sewage flows. This will not only reduce nutrient loading in the Silver Springs and Rainbow Springs Basins, but it will also lower the treatment of effluent at the water reclamation facilities and prevent sanitary sewer over flows during storm events.

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



# The Florida Senate Local Funding Initiative Request **Fiscal Year 2024-2025**

Ex-filtration (leaking) of sewage into the groundwater contributes to nutrient loading of the spring shed. Infiltration of groundwater during storm events causes sewer to backup into homes and business and surcharging of manholes resulting in contamination of storm water with raw sewage. By lining the pipes and manholes, it prevents both the exfiltration and infiltration of sewage flows.

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

Reduce nutrient loading of Silver Springs by eliminating leakage of raw sewage into the spring shed, reduce residents cost for transporting and treating wastewater and minimize the liability from water pollution and public health risks by eliminating sanitary sewer overflows during storm events.

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

Residents within City of Ocala limits with aging infrastructure. These areas are defined on the City's GIS mapping system with the age and type of pipes, in the City's Wastewater Master Plan and is being currently evaluated with the Condition Assessment Plan.

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

#### be measured?

Injection grouting and lining of sewer pipe and manholes requires no digging, this process works to grout, line and seal multiple angles, and it can protect the sewer system from debris buildup, corrosion, leaks and root intrusion. After the grouting and liner is in place, leak test and camera inspections are performed.

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?

Standard penalties, bonding requirements, and state/federal license requirements.

#### **15. Requester Contact Information**

a. First Name	Sean	Last Name	Lanier
b. Organization	City of Ocala		
c. E-mail Address	SLanier@ocalafl.gov		
d. Phone Number	(352)351-6772	Ext.	
. Recipient Contact	Information		

16

a. Organization City of Ocala

**b. Municipality and County** | Marion

#### c. Organization Type

□For	Profit	Entity
------	--------	--------

□Non Profit 501(c)(3)

 $\Box$ Non Profit 501(c)(4)

⊠Local	Entity
--------	--------

□University or College

□Other (please specify)

d. First Name Rusella



# The Florida Senate Local Funding Initiative Request Fiscal Year 2024-2025

LFIR # 1254

e. E-mail Address	RJohnson@ocalafl.gov

#### 17. Lobbyist Contact Information

f. Phone Number (352)351-6772

a. Name

Sarah Busk Suskey

b. Firm Name The Advocacy Partners

c. E-mail Address sbs@cardenaspartners.com

d. Phone Number (850)222-8900

### 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) Appropriation Project Request
- D 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?

Ready

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

0

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

10/01/2025