

No

### **The Florida Senate Local Funding Initiative Request Fiscal Year 2021-2022**

LFIR # 1363

water

1. Project Title	Ocala - Sewer E	x-filtration Project			
2. Senate Sponsor	Dennis Baxley				
3. Date of Request	01/26/2021				
4. Project/Program D	escription				
manholes that have During normal operato the water reclama	degraded over time ations the degraded ation facility.	e. I sewer infrastructu		to leak into surrour	s sewer pipes and nding soils as they flow be and flow to the water
5. State Agency to re	ceive requested fu	ı <b>nds</b> Departm	ent of Environmental F	Protection	
State Agency conta	acted? No				
6. Amount of the Non	recurring Request	for Fiscal Year 2	021-2022		
Type of Funding			Amo	unt	]
Operations				0	$\sqrt{1}$
Fixed Capital Outlay	•			500,000	J
Total State Funds				500,000	
7. Total Project Cost f  Type of Funding	for Fiscal Year 202	1-2022 (including	matching funds ava	ilable for this proj Percentage	ect)
Total State Funds R	Requested (from que	estion #6)	500,000	50%	<u>,                                    </u>
Matching Funds					
Federal			0	0%	1
State (excluding the amount of this request)			0	0%	,
Local			500,000	50%	,
Other			0	0%	<u>,                                     </u>
<b>Total Project Costs</b>	s for Fiscal Year 20	021-2022	1,000,000	100%	
8. Has this project pr	eviously received	state funding?	No		
Fiscal Year (yyyy-yy)	Amo Recurring	ount Nonrecurring	Specific Appropriation #	Vetoed	
9. Is future funding li	kely to be requeste	ed?	Yes		
a. If yes, indicate n	onrecurring amou	int per year.	500,000		
b. Describe the so	urce of funding tha	at can be used in	lieu of state funding.		
Project would be ta	abled until grant fun	ds are available to	assist.		]
10. Has the entity req	uesting this proje	ct received any fe	ederal assistance rela	ited to the COVID-	-19 pandemic?



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

#### 11. 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

#### 12. 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?

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 ex-filtration 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?



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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.

13. 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 Ocala.	
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### **The Florida Senate**

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14. Requestor Contact	intormati	ion			
a. First Name	Sean Last Name Lanier			Lanier	
b. Organization	City of Ocala				
c. E-mail Address	SLanier@ocalafl.org				
d. Phone Number	(352)351-	(352)351-6772 Ext.			
15. Recipient Contact	Informatio	on			
a. Organization	City of Ocala				
b. Municipality and	l County	Marion			
c. Organization Type					
□For Profit Entity	1For Profit Entity				
□Non Profit 501(c	□Non Profit 501(c)(3)				
□Non Profit 501(c	)1(c)(4)				
☑Local Entity					
□University or Co	College				
□Other (please sp	specify)				
d. First Name	Rusella		Last Name	Bowes-Johnson	
e. E-mail Address	RJohnson@ocalafl.org				
f. Phone Number	(352)351-6772				
16. Lobbyist Contact I	nformatio	n			
a. Name	Stephen W. Shiver				
b. Firm Name	The Advocacy Group at Cardenas Partners LLC				
c. E-mail Address	ss@cardenaspartners.com				
d. Phone Number	(850)222-8900				



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#### Please complete the questions below for Water Projects only.

17.	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
	□ N/A
18.	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
19.	What is the status of construction?
	Not ready
20.	What percentage of the construction has been completed?
	0
21.	What is the estimated completion date of construction?
	01/01/2022