

LFIR # 2092

1. Project Title	Ocala - Sewer F	Ex-filtration project			
	Codia Cowor E	ix intration project			
2. Senate Sponsor	Dennis Baxley				
3. Date of Request	12/27/2021				
4. Project/Program De	escription				
leak into surrounding	g soils as they flow	to the water reclar	n grouting and lining or perations the degrade nation facility. During s e and flow to the wate	storm events the de	sewer pipes and re allows sewer flows to graded sewer
5. State Agency to red	ceive requested fu	ınds Departn	nent of Environmental	Protection	
State Agency conta	cted? No				
6. Amount of the Nonr	ecurring Request	for Fiscal Year 2	022-2023		
Type of Funding			Amo	ount	
Operations				0	
Fixed Capital Outlay	,			500,000	
Total State Funds F	Requested			500,000	
7. Total Project Cost f	or Fiscal Year 202	22-2023 (including			ect)
Type of Funding			Amount	Percentage	
Total State Funds R	equested (from que	estion #6)	500,000	50%	
Matching Funds				00/	
Federal State (evaluating the	amount of this roa	uoot)	0	0% 0%	
State (excluding the Local	amount of this req	uesi)	500,000	50%	
Other			0	0%	
	for Figure Voca 0	200 2002	-		
Total Project Costs	TOT FISCAL YEAR 2	022-2023	1,000,000	100%	
8. Has this project pre	eviously received	state funding?	No		
Fiscal Year	Am	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future funding lik	cely to be request	ed?	Yes		
a. If yes, indicate n	onrecurring amou	ınt per year.	500,000		
	_	-	lieu of state funding.		•
Project would be ta	bled until grant fun	ds are available to	assist.		
10. Has the entity req	uesting this proje	ct received any fe	ederal assistance rela	ated to the COVID-	19 pandemic?
No					

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



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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 (must 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 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.



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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 ent	tity.		

City of Ocala.



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14.	14. Requestor Contact Information					
	a. First Name	Sean Last Name Lanier				
	b. Organization	City of Ocala				
	c. E-mail Address	slanier@ocalafl.org				
	d. Phone Number	(352)351	-6772	Ext.		
15.	15. Recipient Contact Information					
	a. Organization	City of O	cala			
	b. Municipality and	d County	Marion			
	c. Organization Ty	ре				
	□For Profit Entity					
	□Non Profit 501(d	□Non Profit 501(c)(3)				
	□Non Profit 501(d	(c)(4)				
	☑Local Entity	al Entity				
	□University or College					
	□Other (please specify)					
	d. First Name	Rusella		Last Name	Bowes-Johnson	
	e. E-mail Address	rjohnson	@ocalafl.org			
	f. Phone Number					
16.	16. Lobbyist Contact Information					
	a. Name	Stephen	W. Shiver			
	b. Firm Name	The Adv	ocacy Group at C	Cardenas Par	tners 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	d for alternative state funding?
☐ Waste Water	Revolving Loan
☐ Drinking Wate	er Revolving Loan
☐ Small Commu	unity Wastewater Treatment Grant
☐ Other (please	specify)
☑ N/A	
18. What is the popu	lation economic status?
☐ Financially Di	sadvantaged Community (ch. 62-552, F.A.C)
☐ Financially Di	sadvantaged Municipality (ch. 62-552, F.A.C)
☐ Rural Area of	Economic Concern
☐ Rural Area of	Opportunity (s. 288.0656, Florida Statutes)
☑ N/A	
9. What is the statu	s of construction?
Not ready.	
20. What percentage	of the construction has been completed?
0%	
21. What is the estin	nated completion date of construction?
10/01/2023	