

LFIR # 1564

- **Project Title** Ocala - Lower Floridan Aquifer Conversion 1.
- 2. **Senate Sponsor** Keith Perry
- 3. Date of Request 12/03/2019

#### 4. **Project/Program Description**

The purpose of this project is to establish an alternative water supply for the City of Ocala's potable water customers at Water Treatment Plant no. 2. This project would cover the construction of 4.0 MG ground storage tank, 1 large high service pump, and 2 jockey high service pumps, and high service building. The City currently draws water from the Upper Floridan aquifer and anticipates a dramatic reduction on the impact to the Silver Springs spring shed if the raw water source is changed to the Lower Floridan.

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

#### ○ Yes ● No State Agency contacted?

#### Amount of the Nonrecurring Request for Fiscal Year 2020-2021 6.

Type of Funding	Amount	
Operations	000	
Fixed Capital Outlay	1,920,875	
Total State Funds Requested	1,920,875	

7. Total Project Cost for Fiscal Year 2020-2021 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	1920875	25.0 %	
Matching Funds			
Federal	00	0 %	
State (excluding the amount of this request)	00	0 %	
Local	1,920,875	25 %	
Other	3,841,750	50 %	
Total Project Costs for Fiscal Year 2020-2021	7,683,500	100 %	

#### Has this project previously received state funding? 8. ○ Yes No

If yes, provide the most recent instance:

Fiscal Year	Amount		Specific	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	Vetoed

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

If yes, indicate nonrecurring amount per year.



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#### 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		
<b>Operational Costs: Oth</b>		
Salary and Benefits		
Expense/Equipment/ Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Fixed Capital Construct		
Construction/Renovation/ Land/Planning Engineering	Funds will cover the Phase III of this project which is construction of 4.0 MG ground storage tank, 1 large high service pump, and 2 jockey high service pumps, and high service building.	1,920,875
Total State Funds Re	1,920,875	



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#### 11. Program Performance

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

This project will reduce the amount of water withdrawal from the Upper Floridan aquifer (UFA) and move to the Lower Floridan aquifer (LFA) which is considered to be a suitable alternative water supply.

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

Phase III of this project will be focusing on constructing a 4.0 MG ground storage tank, 1 large high service pump, and 2 jockey high service pumps, and high service building.

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

By moving towards the LFA as a source of potable drinking water, the City would be limiting the amount of water being withdrawn from the UFA. This new source will decrease the negative impact on the Silver Springs by dramatically increasing the springs' water levels.

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

Target population would be City of Ocala's water service territory customers which is approximately 60,000 individuals.

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

The current well field is approximately 2 miles from Silver Springs which is considered to be a first magnitude springs. This well field is hydraulically connected while the new well field is unconnected hydraulically to Silver Springs.

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?

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



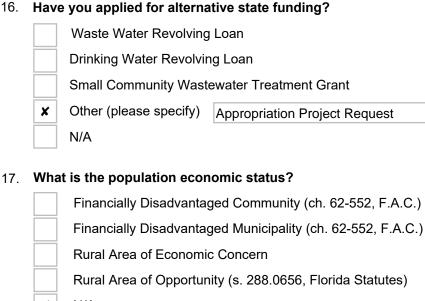
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# 12. The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

	City of Ocala						
13.	Re	equestor Contac	t Information				
	a.	First Name	Sean	Last Na	ime L	anier	
	b.	Organization	City of Ocala				
	c.	E-mail Address	SLanier@ocalafl.org				
	d.	Phone Number	(352)351-6772	Ext.			
14.	Re	cipient Contact	Information				
	a.	Organization	City of Ocala - Water Resources				
	b.	Municipality and	County Marion				
	c. Organization Type						
	For-profit Entity						
		O Non-Profit \$	501(c) (3)				
		O Non-Profit &	501(c) (4)				
	<ul> <li>Local Entity</li> <li>University or College</li> </ul>						
	Other (please specify)					]	
	d.	First Name	Rusella	Last Na	ame	Bowes-Johnson	
	e.	E-mail Address	RJohnson@Ocalafl.org				
	f.	Phone Number	(352)3516772				
15.	Lo	obbyist Contact I	Information				
	a.	Name	Mr. Stephen Shiver & Ms. Sara				
	b.	Firm Name	The Advocacy Group at Cardenas Parters, 215 South Monroe Street Suite 602, Ta				
	C.	E-mail Address	ss @cardenaspartners.com; sjb@cardenaspartners.com				
	d.	Phone Number	(850)2228900	Ext.			



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



- **X** N/A
- 18. What is the status of construction?

Not Started

- 19. What percentage of the construction has been completed?
  - 0
- 20. What is the estimated completion date of construction?

01/01/2023

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.