

1. Project Title Marion County Per- and Polyfluoroalkyl Substances (PFAS) Remediation

2. Senate Sponsor Dennis Baxley

**3. Date of Request** 10/20/2021

#### 4. Project/Program Description

The Lowell Area, located in Northwest Marion County, includes the Florida Fire College and State Prisons, which has been identified with identified with on-site groundwater contamination by perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS), as well as soil contamination detected above the FDEP's provisional cleanup target levels. Marion County has developed a concept plan to extend a centralized potable water system into the Lowell Area which would provide clean drinking water to the citizens within the area to include the State Prison Facilities and the Florida Fire College. The water main project would include design, permitting and construction of a new 12-inch water line extension for approximately 35,513 feet or 6.73 miles in length with valves, fire hydrants and a water booster station.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? Yes

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	4,732,275
Total State Funds Requested	4,732,275

7. Total Project Cost for Fiscal Year 2022-2023 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	4,732,275	83%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	1,000,000	17%	
Other	0	0%	
Total Project Costs for Fiscal Year 2022-2023	5,732,275	100%	

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

Ν	0	

	Vetoed	
(yyyy-yy) Recurring Nonrecurring Appropriation #		

#### 9. Is future funding likely to be requested?

No

a. If yes, indicate nonrecurring amount per year.

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

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?



Yes

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

CARES (\$63,790,716), ERA 1 (\$11,038,909), ERA 2 (\$3,493,828.92 received but expect another \$5,240,743.38) and ARPA (\$35,504,717. 50 received but expect another \$35,504,717,.50) Funds have been used to mitigated impacts of COVID 19 including but not limited to testing, vaccination, PPE, overtime, support for businesses, support for not-for-profits, support municipalities and rental assistance for families.

#### 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	Design, permit and construct a new 12-inch water line extension for approximately 35,513 feet or 6.73 miles in length with valves, fire hydrants and a water booster station.	4,732,275
Total State Funds Requested (m	ust equal total from question #6)	4,732,275

### 12. Program Performance

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

The Lowell Area has been identified with on-site groundwater contamination by perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS), as well as soil contamination detected above the FDEP's provisional cleanup target levels. The project will provide clean drinking water to the Florida Fire College and Prisons located in the Lowell Area.

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

Propose to install the required infrastructure (water mains, valves, fire hydrants, water booster station, etc.) to provide central potable water service to the State Fire College and Prisons located within the Lowell Area. The Lowell Area has been identified with on-site groundwater contamination by perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS), as well as soil contamination detected above the FDEP's provisional cleanup target levels.

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

Provide central potable water service to the State Fire College, Prisons and citizens within the Lowell Area.

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

The population includes Lowell Correctional Facility = 1,456 capacity; Lowell Annex = 1,500 capacity; Marion Correctional = 1,324 capacity; Reception Center = 1,235 capacity; and State Fire College = 7,000 students per year. The project would provide infrastructure to allow service connections to properties along the route.

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



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#### be measured?

By providing a central potable water system, the Lowell Area can avoid the identified with on-site groundwater contamination by perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS), as well as soil contamination detected above the FDEP's provisional cleanup target levels. Once the proposed water mains are in service, the Lowell Area would have the opportunity to abandon existing drinking wells and would connect to a central water system that is not contaminated by PFOAs and PFOSs.

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?

Return unused portion of funds.

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.

N/A



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### 14. Requestor Contact Information

a. First Name	Jody	Last Name	Kirkman
b. Organization	Marion County Board of County Commissioners		
c. E-mail Address	jody.kirkman@marionfl.org		
d. Phone Number	(352)307-4625	Ext.	
15. Recipient Contact	15. Recipient Contact Information		
a. Organization	Marion County Board of C Commissioners	ounty	
b. Municipality and County Marion			
c. Organization Ty	ре		
□For Profit Entity			
□Non Profit 501(c)(3)			
□Non Profit 501(c	:)(4)		
☑Local Entity			
□University or Co	llege		
□Other (please specify)			
d. First Name	Jody	Last Name	Kirkman
e. E-mail Address	jody.kirkman@marionfl.org	g	
f. Phone Number	(352)307-4625		
16. Lobbyist Contact Information			
a. Name	Angela M. Drzewiecki		
b. Firm Name	Peebles, Smith & Matthew	ws, Inc.	
c. E-mail Address	angela@psmfl.net		

d. Phone Number (850)681-7383



## 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)
- ☑ 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 started

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

0%

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

12/30/2023