

LFIR # 1511

1.	Project Title	Pierson Wastewater Treatment Plant (WWTP)							
2.	Senate Sponsor	Travis Hutson							
3.	Date of Request	02/13/2023							
4.	Project/Program D	escription							
	served via septic ta	nks. The Town of Pi project involves 11,	erson desires ins 400 LF of gravity	stalling a gr v main, 170	avity sewer s 0 LF of force	system with new Wa main; a new lift sta	es except the school are astewater Treatment ition, effluent drainfield ment plant.		
5.	State Agency to re	ceive requested fu	nds Depar	tment of Er	vironmental	Protection			
	State Agency conta	acted? No							
6.	Amount of the Non	recurring Request	for Fiscal Year	2023-2024					
	Type of Funding				Amo	ount			
	Operations					0			
	Fixed Capital Outlay	У			6,436,125				
	Total State Funds	Requested				6,436,125			
7.	Total Project Cost	for Fiscal Year 202	3-2024 (includir	ng matchin	g funds ava	ilable for this proj	ect)		
	Type of Funding			Amo		Percentage			
	Total State Funds Requested (from question #6)				6,436,125	100%			
	Matching Funds	_			_ [
	Federal				0	0%	1		
		amount of this requ	iest)		0	0%	1		
	Local				0	0%	1		
	Other Total Project Cost	s for Fiscal Year 20)23-2024		6, 436,125	0% 100%			
	Has this project pr			No	<u> </u>	10070	1		
Ο.		•				Water I	1		
	Fiscal Year (yyyy-yy)	Amo		A 10 10 11	pecific	Vetoed			
	(3333 337	Recurring	Nonrecurring	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
9.	Is future funding li	kely to be requeste	-d?	No			•		
a. If yes, indicate nonrecurring amount per year. b. Describe the source of funding that can be used in lieu of state funding.									
							J		
							1		
10). Has the entity red	uesting this projec	t received any	federal as:	sistance rela	ated to the COVID-	19 pandemic?		
	Yes								
		amount of funds	received and w	hat the fun	de wara uca	nd for			
	ii yes, iliulcate the	amount of funds i	eceived alla Mi	iai iiie iuli	us weld use	u 101.			



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\$948,116.00

11. Status of Construction

\$150K of the funds went towards capital expenditures for equipment and the balance went into reserves to cover budget shortfalls.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

a. What is the current phase of the project?					
OPlanning	Design	Construction			
b. Is the projec	No				
c. What is the e	2024				
d. What is the estimated completion date of construction?			2025		

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.

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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 project involves approximately 11,400 LF of gravity sewer; a new 180 GMP @ 80.5 TDH submersible lift station; approximately 1,700 LF of force main; a new 0.10 MGD Squencing Batch Reactor Wastewater Treatment Plant (WWTP)	6,436,125
Total State Funds Requested (m	ust equal total from question #6)	6,436,125

14. Program Performance

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



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The current septic systems pose a threat to surrounding lakes and residential areas. Due to the highly permeable soils, the lateral movement of septic tank effluent can impact surrounding water bodies. The creation of a centralized wastewater collection and treatment system will result in a more efficient use of land use and encourage new commercial development.

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

This project will enable connection of all homes and businesses. A preliminary report assumed that 25% of the current water customers will connect to the centralized system by 2025. Growth will occur such that 50% of the water users will connect to the sewer system by 2035. Projections indicate that the initial plant capacity of 100,00 GPD will serve the town until 2035.

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

The wastewater collection and treatment system will support the Town of Pierson and support the growth through the year 2040.

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

Persons living below the poverty level, the elderly population, the residents and businesses of the Town of Pierson will be served by the WWTP. The total of individuals expected to be served is 1542.

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

The lack of a wastewater collection and treatment system has limited the Town's ability to attract new commercial development. Currently residents must travel between 14 and 18 miles for all but the most basic of goods and services.

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?

The continuation of decreasing population, and the threat of health and safety of residents without reliable and safe wastewater system.

15. I	Requester Contact	t Informat	ion					
6	a. First Name	Carmen		Last Name	Spelorzi			
ı	b. Organization	Town of I	Town of Pierson					
(c. E-mail Address	carmen@	carmen@townofpierson.org					
•	d. Phone Number	(386)749	-2661	Ext.				
16. I	16. Recipient Contact Information							
•	a. Organization Town of Pierson							
b. Municipality and County Volusia								
C	c. Organization Type							
	□For Profit Entity							
	□Non Profit 501(c)(3)							
	□Non Profit 501(c)(4)							
	□Local Entity							



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□University or Co	□University or College						
☑Other (please s	☑Other (please specify) local government						
d. First Name	Samuel	Last Name	Bennett				
e. E-mail Address	sambennett01@gmail.com	n					
f. Phone Number	(386)747-3220						
17. Lobbyist Contact I	7. Lobbyist Contact Information						
a. Name	None						
b. Firm Name	m Name None						
c. E-mail Address	c. E-mail Address						
d. Phone Number							
-	e the questions be		Water Projects only	-			
☑ Waste Water R	☑ Waste Water Revolving Loan						
□ Drinking Water	□ Drinking Water Revolving Loan						
☐ Small Commun	☐ Small Community Wastewater Treatment Grant						
☐ Other (please s	☐ Other (please specify)						
□ N/A	□ N/A						
19. What is the popula	ation economic status?						
☑ Financially Disa	☑ Financially Disadvantaged Community (ch. 62-552, F.A.C)						
☐ Financially Disa	☐ Financially Disadvantaged Municipality (ch. 62-552, F.A.C)						
☐ Rural Area of E	□ Rural Area of Economic Concern						
☐ Rural Area of C	☐ Rural Area of Opportunity (s. 288.0656, Florida Statutes)						
□ N/A							
20. What is the status	of construction?						
unfunded	unfunded						
21. What percentage of	of the construction has be	en complete	ed?				
0	0						
2. What is the estimated completion date of construction?							



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Dec 31, 2025