

LFIR # 1994

1. Project Title	Fort Pierce Utility Author the Indian River Lagoo	ority Relocating the Wastewater Treatment Plant Off	
2. Senate Sponsor	Erin Grall		
3. Date of Request	2/14/2025		
4. Project/Program D	escription		
Lagoon. The overal completion 2025), r existing plant (estim FPUA has already s	I relocation is estimated to edirection of the wastewate nated completion 2027). The secured a \$100 million bon 3.4 million from Resilient F	of FPUA's wastewater treatment plant off the shores of the Incoost \$195 million including construction of the new plant (ester flow (in phases; estimated completion 2027), and decomine project has already been approved locally by the City of Find toward the total cost. FPUA has also been awarded nearly Florida, \$5 million in FY 23-24 State Appropriations, and \$1 millions.	timated nissioning of the ort Pierce and / \$60 million in
5 State Agency to re	caiva raquastad funds	Department of Environmental Protection	

6. Amount of the Nonrecurring Request for Fiscal Year 2025-2026

State Agency contacted? Yes

Type of Funding	Amount
Operating	0
Fixed Capital Outlay	5,000,000
Total State Funds Requested	5,000,000

7. Total Project Cost for Fiscal Year 2025-2026 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	5,000,000	6%
Matching Funds		
Federal	1,000,000	1%
State (excluding the amount of this request)	11,333,934	15%
Local	60,666,066	78%
Other	0	0%
Total Project Costs for Fiscal Year 2025-2026	78,000,000	100%

8. Has this project previously received state funding? If yes, provide the most recent instance:

Yes	

Fiscal Year	Amo	ount	Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	
2024-25	0	2,500,000		Yes

Is future-year funding likely to be requested	9.	ls	future-year	funding	likely to	be rec	quested'
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Yes

a. If yes, indicate nonrecurring amount per year.

5,000,000

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



10. Status of Construction

a. What is the current phase of the project?

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0

0

0

5,000,000

5,000,000

FPUA will continue to pursue state and federal grant awards. If grants are not viable or the timeline does not align with funding needs, FPUA will need to pursue additional bonds which will likely require increased customer rates.

Complete questions 10 and 11 for Fixed Capital Outlay Projects

	Planning	Design	Construction	O N/A				
k	o. Is the project	"shovel ready" ((i.e permitted)?		Yes			
c	. What is the es	timated start da	te of construction?		01/01/2024			
c	d. What is the es	timated comple	tion date of constru	ction?	12/31/2027			
e	e. What funding	stream will be u	sed for ongoing ope	erations a	nd maintenance	of the project?		
	FPUA's wastew	ater revenue (cus	stomer rates charged	to wastew	rater customers ea	ach month)		
	Owner and enti	tween the owne ty are the same;	o receive, directly or rs of the facility and Fort Pierce Utilities A	the entity	y, any fixed capit /.	al outlay fundi	ng. Inc	lude the
	Spending Categor	•		•	Description			Amount
	Administrative C		I					711100111
Ē	xecutive Director/I Salary and Benefits	Project Head						
(Other Salary and B	enefits						
	Expense/Equipmen Other	t/Travel/Supplies/						
	Consultants/Contra Services/Study	cted						

13. Program Performance

Operational Costs Salary and Benefits

Consultants/Contracted

Planning Engineering

Construction/Renovation/Land/

Services/Study

Other

Expense/Equipment/Travel/Supplies/

Fixed Capital Construction/Major Renovation:

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

Total State Funds Requested (must equal total from question #6)

natural gas power plant.

Construction of the new wastewater treatment plant that will be

located at 4515 Energy Lane in western Fort Pierce. The new location is an industrial development zone and immediately adjacent to a



☐ Yes, Received

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Funds are needed to support the relocation of FPUA's wastewater treatment plant off the shores of the Indian River Lagoon. Estimated to cost \$195 million including construction of the new plant (2025 end), redirection of the wastewater flow (2027 end), and decommissioning of the existing plant (2027 end). The project has already been approved locally by the City of Fort Pierce and FPUA has already secured a \$100 million bond toward the total cost, plus almost \$60M in grant funds awarded.

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

Construction of the new treatment plant will allow FPUA to provide critical wastewater treatment and disposal services to the citizens of Fort Pierce and St. Lucie County without endangering the Indian River Lagoon. The new treatment plant will also provide reuse water to the neighbor power plant cooling towers, eliminating over 2 million gallons of draw from the Floridan aquifer per day.

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

Wastewater treatment and disposal are critical for protecting public health. The current wastewater treatment plant is over 50 years old and sits on the vulnerable Indian River Lagoon. The new wastewater plant will be a state-of-the-art plant that is off of the lagoon, ensuring a healthy public as well as a healthy environment.

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

The target population is residents of Fort Pierce, Florida and St. Lucie County. This includes a high percentage of economically disadvantaged and impoverished persons in Fort Pierce. The population of Fort Pierce is estimated 49,374. St. Lucie County is also a high volume bulk customer that will benefit from the higher efficiency, state-of-the-art wastewater plant.

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

Diverting flow to the new plant will eliminate risk of overflow into the Indian River Lagoon. Large storm events such as hurricanes or high-rain events create an influx of wastewater flow that can overwhelm the system and require effluent to be released directly to the lagoon. This risk will be eliminated. Benefit will be measured by number of large storm events that would have posed a risk to the system and Indian River Lagoon if we instead continued relying on the current wastewater plant that sits on the Indian River Lagoon rather than relocating it. Benefit will also be measured by tracking millions of gallons of sewage that is directed to the new wastewater plant instead of the old plant which is located on the IRL.

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?

In	nplementation of a corrective action plan.
14. Is t	his project related to mitigation, response, or recovery from a natural disaster? No
a. If	Yes, what phase best describes the project?
	Mitigation (reducing or eliminating potential loss of life or property)
	Response (addressing the immediate and short-term effects of a natural disaster)
	Recovery (assisting communities return to normal operations, including rebuilding damaged infastructure)
b. N	ame of the natural disaster (or Executive Order # for events not under a federal declaration):
15. Ha	s the entity applied for or received federal assistance for this project?
'	Yes, Applied



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	□ No
	□ No, but intends to apply
á	a. If yes, provide the FEMA project worksheet ID#:
k	p. Provide the total project cost listed on the FEMA project worksheet:
16.	Has the entity applied for or received state assistance for this project (other than this request)?
	□ Yes, Applied
	□ Yes, Received
	□ No
	□ No, but intends to apply
	a. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Loan, Department of Commerce):
[
	ease complete questions 17 through 21 for Water Projects only. Have you been awarded or applied for alternative state funding for this project?
	☑ Water Quality Improvement Grant Program
	☑ Resilient Florida Grant Program
	☐ Wastewater Revolving Loan
	☐ Drinking Water Revolving Loan
	□ Small Community Wastewater Treatment Grant
	☑ Other (please specify, ex. Alternative Water Supply Grants) native Water Supply Grants
	□ 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)



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□ N/A					
What is the status	of constr	uction?			
In progress					
What percentage of	of the cons	struction has be	een complet	ed?	
50%					
What is the estima	ated comp	letion date of c	onstruction	? 12/31/2027	
Requester Contact	t Informat	ion			
a. First Name	Rachel		Last Name	Tennant	
b. Organization	Fort Piero	ce Utilities Autho	rity		
c. E-mail Address	rtennant@	@fpua.com			
d. Phone Number	(772)466	-1600	Ext.	3012	
Paginiant Cantage	Informat!	nn.			
Recipient Contact a. Organization		ce Utilities Autho	rity		
b. Municipality and					
c. Organization Ty					
□For Profit Entity	-				
·					
□Non Profit 501(d	, , ,				
□Non Profit 501(c	:)(4)				
☑Local Entity					
□University or Co	llege				
□Other (please sp	pecify)				
d. First Name	Rachel		Last Name	Tennant	
e. E-mail Address	rtennant@	@fpua.com			
f. Phone Number	(772)466	-1600	Ext.	3012	
Lobbyist Contact I	nformatio	n			
a. Name	Travis W	. Blanton			
b. Firm Name	Johnson	& Blanton			
c. E-mail Address	cheryl@t	eamjb.com			
d. Phone Number	(850)224	-1900			



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