

LFIR # 2718

1. Project Title	Wildwood Regional Wa Expansion Improvement		tion Facility - BNR an	d Capacity		
2. Senate Sponsor	Blaise Ingoglia					
3. Date of Request	3/4/2025					
4. Project/Program De	scription					
the city's water reclar applicable laws and r equipment and increa Advanced Wastewate our environment by re	mprovements contained mation facility in order for regulations. The project hasing the wastewater treater Treatment (AWT) standaling to growth and economic value of the standaling of the stand	the city to ap las two comp atment capac dards set by to water bodie	ppropriately treat projection on the improving the ity to 5.5 million gallo the Department of Eres and wetlands. In a	ected wastewater floe existing infrastruct ns per day. This BN nvironmental Protected addition, these impro-	ture to address aging IR facility will meet tion and will help protect	
5. State Agency to rec	eive requested funds	Departme	ent of Environmental	Protection		
State Agency contact	cted? Yes					
6. Amount of the Nonre	ecurring Request for Fig	scal Year 20	25-2026			
Type of Funding			Amo	ount		
Operating			0			
Fixed Capital Outlay			4,000,000			
Total State Funds R	equested			4,000,000		
7. Total Project Cost fo	or Fiscal Year 2025-2026	6 (including	matching funds ava	ilable for this proje	ect)	
Type of Funding			Amount	Percentage		
Total State Funds Re	equested (from question #	#6)	4,000,000	3%		
Matching Funds						
Federal			0	0%	1	
	amount of this request)		36,000,000	24%	1	
Local			24,000,000	16%	1	
Other	Other		86,000,000	57%		
Total Project Costs	for Fiscal Year 2025-20	26	150,000,000	100%		
	viously received state f nost recent instance:	unding?	No			
Fiscal Year	Amount		Specific	Vetoed		
(уууу-уу)	Recurring Nor	nrecurring	Appropriation #			
9. Is future-year fundir	ng likely to be requeste	d?	Yes			
a. If yes, indicate nonrecurring amount per year.			4,000,000			
b. Describe the sou	rce of funding that can	be used in li	ieu of state funding.			
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Complete questions 10 and 11 for Fixed Capital Outlay Projects

10. Status of Construction		
a. What is the current phase of the project?		
○ Planning	A	
b. Is the project "shovel ready" (i.e permitted)?	No	
c. What is the estimated start date of construction?	02/10/2025	
d. What is the estimated completion date of construction?	12/31/2027	
e. What funding stream will be used for ongoing operations	and maintenance of the project?	
Utility Revenue Fund		
11. List the owners of the facility to receive, directly or indirect relationship between the owners of the facility and the enti-	ctly, any fixed capital outlay funding. Include the tity.)
City of Wildwood, Florida.		

12. 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		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Major	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Requested funds are for replacement of an failing/aging facility to keep pace with rapid growth by constructing of a new regional WRF (serving Wildwood, The Villages, Coleman Prison) that will produce an AWT quality reclaimed water that is low in nutrients, improve and protect the Rainbow/Silver Springs BMAP area and regional environment, and reduce the potential for SSO's, sludge overflows, odors and aerosols.	4,000,000
Total State Funds Requested (m	· · · · · · · · · · · · · · · · · · ·	4,000,000

13. Program Performance

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



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This is a multi-faceted, regional project to replace aging infrastructure (~50 years old) and increase treatment facility capacity by the construction of a new AWT treatment facility to keep pace with the rapid population growth within the City's service area (City of Wildwood, The Villages, and Coleman Prison (federal). Reclaimed water will be used throughout the regional area. These funds will allow the City to: (1) meet current and future regional wastewater demands; (2) reduce nutrient loadings to the regional environment and springs (BMAP area); (3) enhance, preserve and improve the water quality of the groundwaters, surface waters, Rainbow/Silver springs (BMAP area), and wetlands; (4) protect the public from environmental harm; (5) increase economic activity; and (6) create job opportunities.

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

The requested funds are for construction of a new regional AWT treatment facility to replace the failing/aging facility infrastructure (~50 years old), and to increase treatment capacity to keep pace with the rapid population growth. The City provides a regional solution to wastewater treatment and effluent disposal by treating wastewater generated within the City's service area (City of Wildwood, The Villages, and Coleman Prison (federal). The reclaimed water produced will be used throughout City's regional reclaimed water service area (City of Wildwood and The Villages/North Sumter Utilities). The project will also: (1) reduce nutrient loadings to the local area and the Rainbow/Silver Springs BMAP area; (2) prevent sanitary sewer and sludge overflows; (3) reduce groundwater demand (for drinking water) and increase groundwater quality; and (4) enhance and improve wildlife habitat.

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

The improvements will provide the needed wastewater treatment capacity and infrastructure required within the City's regional service area due to the rapid population growth being experienced as well as the following: protect critical water resources in the regional area (surface waters, wetlands, groundwater, Rainbow/Silver springs (BMAP area); protect regional residences and property; protect the general public from harm; and enhance, preserve and improve the environment, wildlife quality and resources used by the regional residents and tourists by reducing sanitary sewer and sludge management system overflows. This project is critical to the citizens and businesses (both current and future) within the regional area (City of Wildwood, The Villages, Sumter County.

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

The current City of Wildwood population is ~31,000. The population has doubled since the 2020 census and is estimated to increase to 131,000 by 2050. The rapid population increase requires substantial utility system improvements. The regional AWT treatment facility is the first major utility project and involves replacement of the existing antiquated treatment facility with a new facility capable of meeting Class I Reliability criteria, AWT standards, and significantly reducing effluent nutrient concentrations. The capacity will be expanded to account for rapid growth and increased wastewater flows. Financial assistance from the State is requested due to the rapid increase in population growth; the need to protect the protect the general public and thereby all of the regional natural water bodies from environmental harm

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

These funds will allow Wildwood to provide the following benefits/outcome for the regional citizens/tourists: (1) enhance, preserve and improve the environment and wildlife quality within the regional area; (2) protect the general public from environmental harm and the degradation of regional water resources; (3) protection of public and private property (yards, streets, structures, etc.); (4) increase tourism; (5) increase and improve economic activity within the regional area (Wildwood, the Villages, Sumter County); (5) improve groundwater quality; (6) improve surface water quality; and (7) improve drinking water quality. Outcomes will be measured by the decrease nutrient concentrations, and the reduced number of sanitary sewer and sludge management system overflows.

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?

- 14. Is this 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)



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☐ Response (addressing the immediate and short-term effects of a natural disaster)	
☐ Recovery (assisting communities return to normal operations, including rebuilding damaged infastructure	·e)
b. Name of the natural disaster (or Executive Order # for events not under a federal declaration):	-,
15. Has the entity applied for or received federal assistance for this project?	
☐ Yes, Applied	
☐ Yes, Received	
□ No	
□ No, but intends to apply	
a. If yes, provide the FEMA project worksheet ID#:	
b. 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, Depart Commerce):	tment of
Water Quality Improvement, Alternative Water Supply, Wastewater Revolving Loan (FDEP Grants)	
Please complete questions 17 through 21 for Water Projects only.	
17. 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	



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☑ Other (please s	pecify, ex. Alternative Wate	er Supply Gra	ants) nativ	ve Water Supply (Grants
□ N/A					
18. What is the popula	tion economic status?				
□ Financially Dica	idvantaged Community (ab	62 FF2 F A	C)		
·	dvantaged Community (ch		,		
·	idvantaged Municipality (ch	. 62-552, F. <i>F</i>	A.C)		
☐ Rural Area of E	conomic Concern				
☐ Rural Area of O	pportunity (s. 288.0656, Flo	orida Statute:	s)		
☑ N/A					
19. What is the status	of construction?				
Construction to be	gin in February 2025				
20. What percentage of	of the construction has be	en complete	ed?		
1%			10	(04/0007	
21. What is the estima	ted completion date of co	onstruction	? [12/	31/2027	
22. Requester Contact	Information	r			
a. First Name	Jason	Last Name	McHugh	1	
b. Organization	City of Wildwood				
	jmchugh@wildwood-fl.gov	ſ]
d. Phone Number	(352)330-1330	Ext.	112		
23. Recipient Contact	Information				
a. Organization	City of Wildwood				
b. Municipality and	Sumter				
c. Organization Ty	ре				
□For Profit Entity					
□Non Profit 501(c	9)(3)				
□Non Profit 501(c	9)(4)				
☑Local Entity					
□University or Co	llege				
□Other (please sp	pecify)				
d. First Name	Jason	Last Name	McHugh	1]



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e. E-mail Address	jmchugh@wildwood-fl.gov	
f. Phone Number	(352)330-1330 E	Ext. 112
24. Lobbyist Contact I	nformation	
a. Name	None	
b. Firm Name		
c. E-mail Address		
d. Phone Number		

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