

LFIR # 1271

1. Project Title	Winter Park - Me	ead Garden Regior	al Nutrient Reduction	Facility	
2. Senate Sponsor	Jason Brodeur				
3. Date of Request	11/17/2025				
4. Project/Program De	scription				
within Mead Gardens flows into Alice's Pon sediment loads that r balance. By reducing systems of Winter Pa	s. This project prop nd, transforming the release excessive in nutrient concentral ark and Maitland, be ver, these improve	oses the application in the site into a nutrient into the wattions, this project venefiting both Orar ments will also support the site of	n of EutroSORB to co t reduction facility. Th ater column, necessit vill improve water qua age and Seminole Co port the protection an	ontinuously sequeste e pond currently cor ating removal to res ality throughout the i unties. As the heady	ntains legacy tore ecological nterconnected lake vaters to Lake Jesup
5. State Agency to rec			ent of Environmental	Protection	
	•	Воранн	ioni oi Environinoniai	11010011011	
State Agency contact	cteur No				
6. Amount of the Nonre	ecurring Request	for Fiscal Year 20	26-2027		
Type of Funding			Amo	ount	
Operating			500,000		
Fixed Capital Outlay			0		
Total State Funds R	equested			500,000	
7. Total Project Cost fo	or Fiscal Year 202	6-2027 (including	matching funds ava	ilable for this proje	ect)
Type of Funding			Amount	Percentage	
Total State Funds Re	equested (from que	estion #6)	500,000	87%	
Matching Funds					
Federal			0	0%	
State (excluding the a	amount of this requ	uest)	0	0%	
Local			75,000	13%	
Other			0	0%	
Total Project Costs	for Fiscal Year 20)26-2027	575,000	100%	
8. Has this project pre If yes, provide the n	-	_	No		
Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future-year fundir			No		
a. If yes, indicate no	_				
b. Describe the sou	rce of funding tha	at can be used in	ieu of state funding		



10. Status of Construction

The Florida Senate Local Funding Initiative Request Fiscal Year 2026-2027

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Complete questions 10 and 11 for Fixed Capital Outlay Projects

a. What is the cu	irrent phase of t	he project?			
Planning	O Design	Construction •) N/A		
b. Is the project	"shovel ready" ((i.e permitted)?			
c. What is the es	timated start da	te of construction?			
d. What is the es	stimated comple	tion date of construction	n?		
e. What funding	stream will be u	sed for ongoing operation	ons and maintenand	ce of the project?	
		o receive, directly or ind rs of the facility and the		pital outlay funding. Include the	
N/A					

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	Funds for permitting and restoration via contracted services.	50,000
Operational Costs		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study	Funds for permitting, installation and restoration via contracted services.	450,000
Fixed Capital Construction/Major	or Renovation:	
Construction/Renovation/Land/ Planning Engineering		0
Total State Funds Requested (n	nust equal total from question #6)	500,000

13. Program Performance

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



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The Winter Park Chain of Lakes receives inflow from the Loch Haven Chain of Lakes via Howell Creek and Alice's Pond within Mead Gardens. This project proposes the application of EutroSORB to continuously sequester nutrients as water flows into Alice's Pond, transforming the site into a nutrient reduction facility. The pond currently contains legacy sediment loads that release excessive nutrients into the water column, necessitating removal to restore ecological balance. By reducing nutrient concentrations, this project will improve water quality throughout the interconnected lake systems of Winter Park and Maitland, benefiting both Orange and Seminole Counties. As the headwaters to Lake Jesup and the St. Johns River, these improvements will also support the protection and restoration of Outstanding Florida Waters.

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

Removal of organic sediments and installation of a nutrient reduction facility for continuous sequestering of water column pollutants intended to address the water quality impairments via nutrient reduction, reduce HAB occurrences, and attain surface water quality standards.

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

Project targets reduced nutrient loading. As water quality and storage is improved, the reduction in Harmful Algae Bloom (HAB) occurrences leads to the overall physical health improvements for human, domestic animals, and wildlife.

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

Watersheds of Winter Park Chain of Lakes, Howell Creek, Howell Branch, Lake Waumpi, Lake Howell, Lake Jesup and the St. Johns River. +450,000

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

Project targets reduced nutrient loading. As water quality and storage is improved, the reduction in Harmful Algae Bloom (HAB) occurrences leads to the overall physical health improvements for human, domestic animals, and wildlife. Physiochemical and biological sampling and reporting that includes numerical data expressing trend-lines.

alties

	what are the suggested penalties that the contracting agency may consider in addition to its standard pen or failing to meet deliverables or performance measures provided for in the contract?
	Claw-backs on funding, provide locally sourced funding only resulting in potential lack of completion on the project.
14. Is	this project related to mitigation, response, or recovery from a natural disaster? No
a. I	f 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.	Name of the natural disaster (or Executive Order # for events not under a federal declaration):
5. H	as the entity applied for or received federal assistance for this project?
	Yes, Applied
	Yes, Received
	No
	No, but intends to apply



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a. If yes, provide the FEMA project worksheet ID#:	
b. Provide the total project cost listed on the FEMA project worksheet:	
b. Frovide the total project cost listed on the Films project worksheet.	
16. Has the entity applied for or received state assistance for this project (other than this rec	quest)?
☐ Yes, Applied	
☐ Yes, Received	
□ No	
☐ No, but intends to apply	
a. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Commerce):	Loan, Department of
Disease complete questions 47 through 24 for Weter Breisete only	
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	
☐ Other (please specify, ex. Alternative 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)	
☑ N/A	

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19. What is the status of construction?



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not ready					
What percentage of	of the construction has be	en complete	ed?		
0%					
What is the estima	ted completion date of co	onstruction?	6/30/2026		
Requester Contact	t Information				
a. First Name	Gloria	Last Name	Eby		
b. Organization	City of Winter Park				
c. E-mail Address	geby@cityofwinterpark.or	geby@cityofwinterpark.org			
d. Phone Number	(407)599-3471	Ext.			
Recipient Contact					
a. Organization	City of Winter Park				
b. Municipality and	d County Orange				
c. Organization Ty	ре				
□For Profit Entity					
□Non Profit 501(d	c)(3)				
□Non Profit 501(c	c)(4)				
☑Local Entity					
□University or Co	llege				
□Other (please sp	pecify)				
d. First Name	Gloria	Last Name	Eby		
e. E-mail Address	geby@cityofwinterpark.org				
f. Phone Number	(407)599-3471 Ext.				
Lobbyist Contact I	nformation				
a. Name	Angela M. Drzewiecki				
b. Firm Name	GrayRobinson PA				
c. E-mail Address	angela.drzewiecki@gray-robinson.com				
d. Phone Number	(850)577-9090				

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