

1. Project Title

2. Senate Sponsor

Stan McClain

a. If yes, indicate nonrecurring amount per year.

The Florida Senate Local Funding Initiative Request Fiscal Year 2025-2026

Save Florida Waters, Inc. - Northern Springs Restoration Project

LFIR # 1564

3.	Date of Request	2/13/2025							
4.	Project/Program De	escription							
	The Santa Fe River significant impairmer vegetation (SAV), ar	nts include declinin	ng groundw	pacted ov ater inflov	rer decades by a litan vs, increasing nitrates	y of anthropogenic s, loss of native sub	stressors. The most merged aquatic		
	springs, nitrogen cor	ncentrations (which ed protective levels	n have riser in the majo	n by 2,600	re been put in place to % in the last 100 yearings along the Santa	ars average a pollut	ant load of 1,900		
	This project aims to help to cycle out exc million residents and	essive nutrients im	nproving wa	ater quality	er and its many spring y and habitat for the s ly.	gs by restoring its n system's wildlife and	ative SAV. This will d the more than one		
5.	State Agency to rec	eive requested fu	unds	Departme	ent of Environmental I	Protection			
;	State Agency conta	cted? Yes							
b. /	Amount of the Nonr	ecurring Request	t for Fisca	Year 202	25-2026				
	Type of Funding				Amount				
ļ	Operating				1,200,000 0				
	Fixed Capital Outlay								
	Total State Funds Requested				1,200,000				
	Total State Funds F	Requested				1,200,000			
		•	05 2026 (in	oludina r	notobing funds ovoi		201)		
7. ⁻	Total Project Cost fo	•	25-2026 (in	cluding r	natching funds avai	lable for this proje	ect)		
7. ⁻ 	Total Project Cost fo	or Fiscal Year 202	·	cluding r	Amount	lable for this proje	ect)		
7	Total Project Cost for Type of Funding Total State Funds Re	or Fiscal Year 202	·	cluding r		lable for this proje	ect)		
7. [Total Project Cost for Type of Funding Total State Funds Romatching Funds	or Fiscal Year 202	·	cluding r	Amount 1,200,000	Percentage	ect)		
7. [Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal	or Fiscal Year 202 equested (from que	estion #6)	cluding r	Amount 1,200,000 0	Percentage 100%	ect)		
7.	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the	or Fiscal Year 202 equested (from que	estion #6)	cluding r	Amount 1,200,000	Percentage 100% 0%	ect)		
7.	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local	or Fiscal Year 202 equested (from que	estion #6)	cluding r	Amount 1,200,000 0 0	Percentage 100% 0% 0%	ect)		
7.	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the	or Fiscal Year 202 equested (from que	estion #6)	cluding r	Amount 1,200,000	Percentage 100% 0%	ect)		
7. [Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local	equested (from que	estion #6) uest)	cluding r	Amount 1,200,000 0 0	Percentage 100% 0% 0%	ect)		
7.	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local Other Total Project Costs	equested (from que amount of this req	estion #6) uest)		Amount 1,200,000 0 0 0 1,200,000	Percentage 100% 0% 0% 0% 0%	ect)		
7. T	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local Other Total Project Costs Has this project press	equested (from que amount of this req	estion #6) uest) 025-2026 state fund		Amount 1,200,000 0 0 0 0	Percentage 100% 0% 0% 0% 0%	ect)		
7. T	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local Other Total Project Costs	equested (from que amount of this req	estion #6) uest) 025-2026 state fund		Amount 1,200,000 0 0 0 1,200,000	Percentage 100% 0% 0% 0% 0%	ect)		
7. T	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local Other Total Project Costs Has this project prefit yes, provide the reserved.	equested (from que amount of this requested) for Fiscal Year 2	estion #6) uest) 025-2026 state fund		Amount 1,200,000 0 0 0 1,200,000 No Specific	Percentage 100% 0% 0% 0% 0%	ect)		
7. T	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local Other Total Project Costs Has this project press	equested (from que amount of this requested) for Fiscal Year 2	uest) 025-2026 state fundance:	ling?	Amount 1,200,000 0 0 0 1,200,000 No	Percentage 100% 0% 0% 0% 100%	ect)		
7. T	Total Project Cost for Type of Funding Total State Funds Romatching Funds Federal State (excluding the Local Other Total Project Costs Has this project prefit yes, provide the reserved.	equested (from que amount of this requested Year 202) for Fiscal Year 202	uest) 025-2026 state fund nce:	ling?	Amount 1,200,000 0 0 0 1,200,000 No Specific	Percentage 100% 0% 0% 0% 100%	ect)		

1,200,000



The Florida Senate **Local Funding Initiative Request** Fiscal Year 2025-2026

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

Stakeholders will be submitting a variety of state and federal grants as well as a Federal Community Project Funding Request for a Federal appropriation.

Complete questions 10 and 11 for Fixed Capital Outlay Projects

10. Status of Cons a. What is the c	truction urrent phase of t	he project?			
Planning	O Design	Construction N/A	A		
b. Is the project	"shovel ready"	(i.e permitted)?			
c. What is the e	stimated start da	te of construction?	03/31/2026		
d. What is the e	stimated comple	tion date of construction?	05/31/2026		
e. What funding	stream will be u	sed for ongoing operations	and maintenance	e of the project?	
		o receive, directly or indirec rs of the facility and the ent		ital outlay fundin	g. Include the

12. Details on how the requested state funds will be expended

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits	Oversight of project, grant, contracted grant manager, billing, communications with stakeholders, review of maintenance and monitoring reports, public outreach, media relations, and marketing communications	72,000
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study	Grant management, invoicing, and validation of work performed	48,000
Operational Costs		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study	Project design, surveying, permitting, plant grow out, plant installation, plant protection, and project maintenance and monitoring	1,080,000
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering		0
Total State Funds Requested (m	ust equal total from question #6)	1,200,000

13. Program Performance



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

The Santa Fe River and its springs have been impacted over decades by a litany of anthropogenic stressors. The most significant impairments include declining groundwater inflows, increasing nitrates, loss of native submerged aquatic vegetation (SAV), and excessive recreation.

Although protective designations and lawful regulations have been put in place to prevent further harm to the river and springs, nitrogen concentrations (which have risen by 2,600% in the last 100 years average a pollutant load of 1,900 tons/year) still exceed protective levels in the majority of springs along the Santa Fe River, killing off once flourishing populations of aquatic plants and animals.

This project aims to improve the health of the Santa Fe River and its many springs by restoring its native SAV. This will help to cycle out excessive nutrients improving water quality and habitat for the system's wildlife and the more than one million residents and tourists who visit these springs annually.

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

This project aims to improve the health of the Santa Fe River and its many springs by restoring its native submerged aquatic vegetation (SAV). This restoration method has proven successful in other Florida spring systems. Activities and services include planting, protecting, maintaining, and monitoring cultivars of nursery grown native grasses, mainly tapegrass (Vallisneria americana) and strap-leaf grass (Sagittaria kurziana) into the watersheds.

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

This project is a good use of taxpayer dollars because it will:

- 1.Enhance the springs for the more than one million residents and visitors who visit them annually to kayak, swim, sunbathe, picnic, fish, and recreate
- 2. Improve water quality by cycling out excess nutrients that can cause harmful algal blooms
- 3. Stabilize the sediment preventing sediment resuspension and flooding
- 4.Enhance ecotourism for the multiple communities and counties along the river
- 5. Provide enhanced habitat for fish and other wildlife to thrive
- 6.Enhance fishing opportunities
- 7.Offset the effects of climate change through carbon storage in plant roots

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

This project will enhance the springs for the more than one million residents and visitors who visit them annually. the Santa Fe River, a second order tributary to the Suwannee River, is approximately 75 miles long and has a surface watershed of roughly 1,380 square-miles and a 2,423 square mile historic spring shed. The Santa Fe River basin is located entirely within the state of Florida and extends through seven counties in North Florida including Columbia County, Suwannee County, Bradford County, Alachua County, Lafayette County, Hamilton County, and Madison County.

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

It is expected that the project will help to increase the presence of native submerged aquatic vegetation in the spring systems of the river, helping to create canopy form dense meadows of SAV that will help to stabilize the sediment, clean and oxygenate the water column by cycling out excess nutrients, provide food, habitat and protection for fish and other wildlife, and reduce the occurrence of harmful algal blooms. Similar projects, funded by the Florida Legislature have been scientifically validated to successfully reset spring systems.

Scientific maintenance and monitoring reports will document the project's progress and success for a period of three years.

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?

1		
Non-nayment of invoices		
Non-payment of invoices.		
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14. Is this project related to mitigation, response, or recovery from a natural disaster? No



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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 infastr	ucture)
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, D	
Commerce):	onartment of
	epartment o
	epartment o
	epartment o
17. Requester Contact Information	epartment o
a. First Name	epartment o
a. First Name Jeff Last Name Huenink BlueTerra LLC	epartment o
a. First Name Jeff Last Name Huenink b. Organization BlueTerra LLC c. E-mail Address jeffhuenink@blueterra.us	epartment o
a. First Name Jeff Last Name Huenink BlueTerra LLC	epartment o
a. First Name Jeff Last Name Huenink b. Organization BlueTerra LLC c. E-mail Address jeffhuenink@blueterra.us	epartment o



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	b. Municipality and	I County	Orange				
	c. Organization Ty	ре					
	□For Profit Entity						
	☑Non Profit 501(c	:)(3)					
	□Non Profit 501(c)(4)						
	□Local Entity						
	□University or College						
	□Other (please specify)						
	d. First Name	John		Last Name	Marsack		
	e. E-mail Address	jmarsack	@legion-us.com				
	f. Phone Number	(904)338	-4211	Ext.			
19.	19. Lobbyist Contact Information						
	a. Name	Angela M. Drzewiecki					
	b. Firm Name	Peebles, Smith & Matthews, Inc.					
	c. E-mail Address	angela.dı	zewiecki@gray-	robinson.com	ı		
	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.