

1. Project Title

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

South Broward Drainage District Pembroke Falls Sluice Gate & Telemetry

LFIR # 1630

- -	Project	
2. Senate Sponsor	Barbara Sharief	
3. Date of Request	1/24/2025	
4. Project/Program D	escription	
at the connection postaff to operate the within Pembroke Fa	oint into SBDD's Flamingo sluice gate remotely, as ne Ils more effectively and fas	embroke Falls outfall structure that includes the installation of a sluice gate Rd canal and the installation of a telemetry control system to allow District eded. The use of the sluice gate will allow SBDD to lower the lake levels ter than currently exists, creating millions of gallons of excess storage he improvements also include erosion control protections to harden the

This improvement will provide tremendous benefit to the residents and businesses located within the Pembroke Falls community by allowing SBDD to lower lake levels in advance of major rainfall events. Pre-storm drawdown is a costeffective adaptation and resiliency strategy in addressing changing weather patterns.

5.	State	Agency	to	receive	requested	funds
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Department of Environmental Protection

State Agency contacted?

existing canal embankment that sits adjacent to SR 823.

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

Type of Funding	Amount
Operating	0
Fixed Capital Outlay	150,000
Total State Funds Requested	150,000

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)	150,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	150,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2025-2026	300,000	100%

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

Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		

9.	ls	future-v	vear fi	undina	likely	to be	e rec	uested ^e	?
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No

a. If yes, indicate nonrecurring amount per year.

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



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Complete questions 10 and 11 for Fixed Capi	tal Outlay Projects
10. Status of Construction a. What is the current phase of the project?	
b. Is the project "shovel ready" (i.e permitted)?	No
c. What is the estimated start date of construction?	10/01/2025
d. What is the estimated completion date of construction?	9/30/2026
e. What funding stream will be used for ongoing operations	and maintenance of the project?
SBDD's General Operating Fund will be the source for the on-g	oing maintenance and operation

11. 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.

South Broward Drainage District (SBDD) - the local, independent taxing district for drainage and flood protection will own and operate the facilty.

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/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Modification of existing outfall structure to improve resiliency by the addition of a new sluice gate and telemetry system to allow for prestorm and post-storm draw downs during major storm events.	150,000
Total State Funds Requested (m	ust equal total from question #6)	150,000

13. Program Performance

of the improvement.

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



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Modification to an existing drainage structure that serves the Pembroke Falls Community, businesses, schools, and emergency shelters (3.2 square miles). The modification includes the installation of a new sluice gate and telemetry system which will allow for pre-storm and post-storm drawdown effecting stormwater levels within the lake system and enhancing flood protection and resiliency for the region.

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

This project will provide a sluice gate, telemetry control system and erosion control for SBDD Basin 13. These improvements will allow for the ability to draw down water levels pre-storm to create increased storage capacity within the lakes and basins across SBDD's system. This will allow for flood levels to be lower, emergency access routes to remain open and accessible longer, and the time frame that residents may be trapped in their homes and businesses closed due to flooding to be reduced.

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

SBDD will be provided real-time water level monitoring with the ability to provide pre-storm and post-storm drawdowns which will enhance the level of service of flood protection (both stages and duration) for the citizens and businesses within the region.

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

This project will directly impact the residents and the three schools within SBDD Drainage Basin 13 which comprises of 11,268 individuals according to 2020 census data; however, Basin 13 is interconnected with SBDD Drainage Basins 2 & 7 which will also see a benefit of increased storage from this improvement. The total population served by the project is 89.582.

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

This project will provide added flood protection within the region. By lowering surface water levels within the interconnected lakes and canal system, SBDD will have the ability to perform a pre-storm drawdown within the SBDD Basin 13 region that cannot be performed at this time. The residents and businesses will benefit from the pre-storm drawdown which will lower the lake levels and provide additional, critical, storm-water storage within the community. The extra storage capacity will account for businesses remaining open longer, returning to work sooner and roadways being negatively impacted later during the storm event and recovering sooner post-storm.

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?

	SE	BDD will have a liquidated damages clause of \$500 per day after the allotted contract time has expired within its ntract for the work.
14.	ls 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. Na	ame of the natural disaster (or Executive Order # for events not under a federal declaration):
15.	Has	s the entity applied for or received federal assistance for this project?
	□ Y	es, Applied
	□ Y	es, Received



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□ No	
☐ No, but intends to	apply
a. If yes, provide the	FEMA project worksheet ID#:
b. Provide the total p	project cost listed on the FEMA project worksheet:
6. Has the entity appli	ed for or received state assistance for this project (other than this request)?
☐ Yes, Applied	
☐ Yes, Received	
□ No	
☐ No, but intends to	apply
	program and state agency (ex. Local Government Emergency Bridge Loan, Department of
Commerce):	
lease complete	questions 17 through 21 for Water Projects only.
•	
•	rded or applied for alternative state funding for this project?
□ Water Quality Im	provement Grant Program
☐ Resilient Florida	Grant Program
☐ Wastewater Rev	olving Loan
☐ Drinking Water R	evolving Loan
☐ Small Communit	y Wastewater Treatment Grant
☐ Other (please sp	ecify, ex. Alternative Water Supply Grants)
☑ N/A	
3. What is the populat	ion economic status?
☐ Financially Disac	dvantaged Community (ch. 62-552, F.A.C)
☐ Financially Disac	dvantaged Municipality (ch. 62-552, F.A.C)
☐ Rural Area of Ec	onomic Concern
☐ Rural Area of Op	oportunity (s. 288.0656, Florida Statutes)



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☑ N/A

19.	What is the status	of constru	uction?					
	Not started.							
20.	20. What percentage of the construction has been completed?							
	0%							
21.	What is the estima	ated comp	letion date of c	onstruction'	?	09/30/2026		
22.	Requester Contact	Informati	ion					
	a. First Name	Luis		Last Name	Ocł	noa		
	b. Organization	South Bro	oward Drainage I	District				
	c. E-mail Address	luis@sbd	d.org					
	d. Phone Number	(954)680	-3337	Ext.	203	3		
23.	Recipient Contact	Information	on					
	a. Organization	South Bro	oward Drainage I	District				
	b. Municipality and	d County	Broward					
	c. Organization Ty	ре						
	□For Profit Entity							
	□Non Profit 501(c	:)(3)						
	□Non Profit 501(d	:)(4)						
	☑Local Entity							
	□University or Co	llege						
	□Other (please sp	pecify)						
	-			1			7	
	d. First Name	Luis		Last Name	Ocł	noa		
	e. E-mail Address	luis@sbd	d.org	1				
	f. Phone Number	(954)680	-3337	Ext.	203	3		
24.	Lobbyist Contact I	nformatio	n					
	a. Name	None						
	b. Firm Name							
	c. E-mail Address							
	d. Phone Number							



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