

1. Project Title

2. Senate Sponsor

Barbara Sharief

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

Cooper City SW 49th Street Culvert Rehabilitation/Replacement Project

LFIR # 1628

3.	Date of Request	1/23/2025							
4.	Project/Program De	escription							
	Canal runs south from and provides connect deteriorated, and is in the replacement of the	m Griffin Road and otted drainage dischand in vital need of replane SW 49th Street Control for this Project. The	crosses SW 49th S arge and relief in C cement. Funding v Culvert and the rest e Project has incre	ooper City and Davie would provide for con- coration of SW 49th S eased in costs to an e	City's limits through The Culvert is 45 y struction related act treet. The City secu estimated \$2.4 millio	a 15'x150' Steel Culvert years in age, has ivities associated with ured FY2023-24 state on. The City is requesting			
5.	State Agency to receive requested funds Department of Environmental Protection								
	State Agency contacted? No								
			. =						
Ŏ.	Amount of the Nonr	ecurring Request i	or Fiscal Year 20	25-2026					
	Type of Funding			Amo	ount				
	Operating				0				
	Fixed Capital Outlay				350,000				
	Total State Funds F	Requested			350,000				
7.	Total Project Cost fo	or Fiscal Year 2025	-2026 (including	matching funds ava	ilable for this proj	ect)			
	Type of Funding			Amount	Percentage				
	Total State Funds Re	equested (from ques	stion #6)	350,000	15%				
	Matching Funds								
	Federal			1,135,244	47%	1			
	State (excluding the	amount of this requ	est)	575,000	24%	1			
	Local			350,000	14%	1			
	Other			0	0%				
	Total Project Costs	for Fiscal Year 20	25-2026	2,410,244	100%				
0	Use this project pro	wiensky reseived e	toto fundina?	Yes					
ο.	Has this project pre If yes, provide the r	_		165					
	Fiscal Year	scal Year Amount		Specific	cific Vetoed				
	(уууу-уу)	Recurring	Nonrecurring	Appropriation #					
	2023-24	0	575,000	Line Item 1705A	No				
						'			
9.	Is future-year funding	ng likely to be requ	uested?	No					
	a. If yes, indicate nonrecurring amount per year.								
	b. Describe the sou	rce of funding that	t 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 Constr	uction					
a. What is the cu	rrent phase of t	he project?				
Planning	Design	Construction	O N/A			
b. Is the project '	'shovel ready" (i.e permitted)?		No		
c. What is the es	timated start da	te of construction?		07/01/2025		
d. What is the es	timated comple	tion date of construct	ion?	07/31/2026		
e. What funding	stream will be u	sed for ongoing opera	ations	and maintenance	of the project?	
The City's existing Water and Sewer Capital Improvement Fund.						
11. List the owners relationship bet	of the facility to	o receive, directly or in rs of the facility and th	ndirect he entit	ly, any fixed capi y.	tal outlay fundir	g. Include the
The City of Coo	per City.					

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

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits	N/A	0
Other Salary and Benefits	N/A	0
Expense/Equipment/Travel/Supplies/Other	N/A	0
Consultants/Contracted Services/Study	N/A	0
Operational Costs		
Salary and Benefits	N/A	0
Expense/Equipment/Travel/Supplies/Other	N/A	0
Consultants/Contracted Services/Study	N/A	0
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Contractual Services: Construction related activities associated with the replacement of the SW 49th Street Culvert and the restoration of SW 49th Street. Construction and replacement of approximately 150 feet of 15 foot diameter corrugated metal piping under SW 49th Street and connecting two reaches of the C-11 Canal.	350,000
Total State Funds Requested (m	ust equal total from question #6)	350,000

13. Program Performance

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



14.

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The specific goal to be achieved by the funds is to construct the replacement of the 45-years aged and deteriorated SW 49th Street Culvert and the restoration of SW 49th Street. The funds requested will go towards the Construction Phase of the Project, specifically the replacement of approximately 150 feet of 15-foot diameter corrugated metal piping under SW 49th Street, connecting two reaches of the C-11 Canal, and restoring the portion of SW 49th Street within proximity of the culvert.

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

A cyclic analysis was performed in 2022 and determined the culvert is to be replaced. In addition, a Culvert Hydraulics Evaluation was performed in 2021-2022 by a Consultant and revealed the existing deteriorated culvert is to be replaced. This Project will be construction ready in 2025. Activities to be provided to meet the intended purpose of these funds include the replacing of the culvert in accordance with the design and construction contract documents.

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

Portions of this Culvert has corroded and are on the verge of failure. The Culvert supports SW 49th Street, which connects significant trip numbers between Flamingo Road and SW 118th Avenue, and is adjacent to Bill Lips Sports Complex, Griffin Elementary School, and the City's WWTP and refueling facility. Significant traffic volumes cross this Culvert, thus it is a vital infrastructure element within Cooper City. The potential harm to the public if this Project is not funded includes the lack of storm water relief to the surrounding communities and the canal network. For these reasons, the City prioritized this Project in its Water and Sewer Capital Improvement Program. Moreover, the City Commission prioritized this Project for legislative pursuit during the December 2024 Commission Meeting via Resolution 24-47. Direct services to be provided to citizens include enhanced storm water flows, reduced street flooding, and safer transportation roadway infrastructure.

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

This Culvert provides continuity for C-11 Canal to convey storm water runoff from the South New River Canal southward into Miami-Dade County, and collects and conveys storm water runoff for residential and commercial properties within the City of Cooper City and portions of the Town of Davie. Approximately 34,400 residents of Cooper City are expected to be served from this Project, as well as residents of neighboring cities.

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

The Culvert runs under SW 49th Street, between SW 118th Avenue and Flamingo Road. Expected benefits or outcomes of this Project include enhanced storm water flows, reduced street flooding, safer transportation infrastructure, enhanced operational capacity, improved storm water runoff continuity for the C-11 Canal, and the protection of residential and commercial properties within Cooper City and neighboring cities. The methodology by which this outcome will be measured includes field observations, data for flow/flood conditions at the Culvert site, Culvert crossing conditions reports, street flooding levels during rain events, and culvert hydraulic operation performance.

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?

The contracting agency may consider rejection of deliverables and a corrective action plan to permit the Grantee to remedy the rejection. If a remedy is not possible, the contracting agency may consider the return of funds or an invoice reduction.

. 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):



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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, Department of Commerce):
Statewide Water Quality Restoration Projects, Department of Environmental Protection
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)



19.

20.

22.

23.

24.

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☐ Financially Disa	ndvantaged Municipality (ch	n. 62-552, F. <i>F</i>	A.C)								
 □ Rural Area of Economic Concern □ Rural Area of Opportunity (s. 288.0656, Florida Statutes) ☑ N/A 											
						19. What is the status	of construction?				
						The Project will be	e Construction ready in 202	5.			
· · · · · · · · · · · · · · · · · · ·	of the construction has be		ed?								
0%											
21. What is the estima	ated completion date of c	onstruction	7/31/202	26							
22. Requester Contact	: Information										
a. First Name	Alex	Last Name	Rey								
b. Organization	City of Cooper City										
c. E-mail Address	ARey@coopercity.gov										
d. Phone Number	(954)434-4300	Ext.	293								
23. Recipient Contact											
	a. Organization City of Cooper City b. Municipality and County Broward										
c. Organization Ty											
☐For Profit Entity	p e										
·	.)(0)										
□Non Profit 501(c											
□Non Profit 501(c	c)(4)										
□Local Entity											
□University or Co	llege										
☑Other (please sp	pecify) Local Government										
d. First Name	Renee	Last Name	Wilson								
e. E-mail Address	RWilson@coopercity.gov										
f. Phone Number	(954)434-4300	Ext.									
24. Lobbyist Contact I	nformation										
a. Name	a. Name Ronald L. Book										
b. Firm Name	Ronald L. Book PA										



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c. E-mail Address	ron@rlbookpa.com	
d. Phone Number	(305)935-1866	

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