

**LFIR # 2479** 

1. Project Title	Miami-Dade Cou Gardens	nty Septic to Sewe	r Connect 2 Protect A	ssistance Virginia	
2. Senate Sponsor	Bryan Avila				
3. Date of Request	2/18/2025				
4. Project/Program De	escription				
sewer infrastructure County. The properti	for approximately 1 es are located on N	3 homes in Virginia IW 37th Street bety	andon septic tank syst I Gardens where sewe veen NW 58th Avenue connections, which re	er laterals are being e and 62nd Avenue	installed by the Providing financial
5. State Agency to rec	eive requested fu	<b>nds</b> Departm	ent of Environmental F	Protection	
State Agency conta	cted? No				
6. Amount of the Nonr	ecurring Request	for Fiscal Year 20	25-2026		
Type of Funding			Amou	unt	
Operating				0	
Fixed Capital Outlay				400,000	
<b>Total State Funds F</b>	Requested			400,000	
7. Total Project Cost fo	or Fiscal Year 202	5-2026 (including	-		ect)
Type of Funding Total State Funds Re	aguested (from gue	ction #6)	<b>Amount</b> 400,000	Percentage 50%	
Matching Funds	equested (ITOTT que	511011 #0)	400,000	30 /6	
Federal			0	0%	
State (excluding the	amount of this requ	est)	0	0%	
Local			400,000	50%	
Other			0	0%	
Total Project Costs	for Fiscal Year 20	25-2026	800,000	100%	
8. Has this project pre If yes, provide the r	eviously received s	state funding?	No		
Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future-year funding a. If yes, indicate no	onrecurring amou	nt per year.	No lieu of state funding.		
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### Complete questions 10 and 11 for Fixed Capital Outlay Projects

a. What is the current phase of the project?	
○ Planning	Ά
b. Is the project "shovel ready" (i.e permitted)?	No
c. What is the estimated start date of construction?	1/01/2026
d. What is the estimated completion date of construction?	6/30/2026
e. What funding stream will be used for ongoing operations	s and maintenance of the project?
Water and Sewer revenues collected from customers is used maintenance of the sanitary sewer system.	for ongoing operations and
<ol> <li>List the owners of the facility to receive, directly or indirectly relationship between the owners of the facility and the entire that is a second of the facility.</li> </ol>	ctly, any fixed capital outlay funding. Include the tity.
Private property owners directly connected to the public sanit	tary sewer system.
2 Details on how the requested state funds will be expended	ı

### 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	Abandonment of septic systems and plumbing to connect to public sewer infrastructure.	400,000
<b>Total State Funds Requested (m</b>	ust equal total from question #6)	400,000

### 13. Program Performance

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

This project will provide funding for property owners to abandon septic tank systems and connect to available sanitary sewer infrastructure for approximately 13 homes in the Virginia Gardens neighborhood where sewer laterals are being installed by the County. This project addresses priorities set by the State's Biscayne Bay Commission, which includes reduced stormwater and wastewater-related nutrient inputs to surface waters in order to protect the state-designated Biscayne Bay Aquatic Preserve and Florida's Coral Reef.



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

The project will design and construct plumbing connections from public sewer infrastructure to individual properties. Once a property is connected to the sanitary sewer system, the septic tank will be properly abandoned. Providing financial assistance for private side connections will incentive timely connections, which remains the biggest barrier for property owners.

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

Property owners will be provided the service of plumbing connections and septic tank abandonment, including the required permitting and notifications.

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

This funding would support the private property connections in an area with a high density of unconnected properties that are vulnerable to rising groundwater levels, which interfere with the functionality of private septic tank systems. The County is installing sewer laterals in the Virginia Gardens neighborhood where the 13 homes are located. The properties are located on NW 37th Street between NW 58th Avenue and 62nd Avenue.

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

This appropriation will have social, economic, and environmental benefits including reducing costs to homeowners for establishing sewer connection, reduced impacts from septic systems compromised by rising groundwater including:

- reduce nutrient effluent impacts on ground and surface waters including Biscayne Bay
- reduce public health impacts from failing septic systems that have the potential to cause sewer backups in homes, impacting health and property
- reduce risk of exposure to bacteria and pathogens in floodwaters in areas with saturated soil conditions

  The project will be measured by the number of septic tank systems removed and the removal of the associated nutrients.
- 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?

10	in failing to meet deliverables of performance measures provided for in the contract:
F	Failure to meet deliverables will result in nonpayment.
14. Is	this project related to mitigation, response, or recovery from a natural disaster? No
a. If	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. N	Name of the natural disaster (or Executive Order # for events not under a federal declaration):
  5. Ha	as 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#:



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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, A	pplied
□ Yes, R	eceived
□ No	
□ No, bu	t intends to apply
a. If yes, s Commerc	specify the program and state agency (ex. Local Government Emergency Bridge Loan, Department (e):
	omplete questions 17 through 21 for Water Projects only.
17. Have you	been awarded or applied for alternative state funding for this project?
☑ Wate	r Quality Improvement Grant Program
☐ Resili	ent Florida Grant Program
□ Wast	ewater Revolving Loan
□ Drink	ing Water Revolving Loan
□ Smal	Community Wastewater Treatment Grant
☐ Othei	(please specify, ex. Alternative Water Supply Grants)
□ N/A	
18. What is t	ne population economic status?
☐ Finan	cially Disadvantaged Community (ch. 62-552, F.A.C)
□ Finan	cially Disadvantaged Municipality (ch. 62-552, F.A.C)
□ Rural	Area of Economic Concern
□ Rural	Area of Opportunity (s. 288.0656, Florida Statutes)
☑ N/A	
19. What is t	ne status of construction?
Ready	

20. What percentage of the construction has been completed?



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0				
. What is the estima	ated completion date of c	onstruction?	6/30/2026	
. Requester Contac	t Information			
a. First Name	Amanda Last Name Kinnick			
b. Organization	Miami-Dade Water and Sewer			
c. E-mail Address	amanda.kinnick@miamidade.gov			
d. Phone Number	(786)552-8200 Ext.			
<b>Recipient Contact</b>	Information			
a. Organization	Miami-Dade County			
b. Municipality and	d County Miami-Dade			
c. Organization Ty	pe			
□For Profit Entity				
□Non Profit 501(d				
·				
□Non Profit 501(d	c)(4)			
☑Local Entity				
□University or Co	llege			
□Other (please sp	pecify)			
d. First Name	Debbie	Last Name	Griner	
e. E-mail Address	debbie.griner@miamidade	e.gov		
f. Phone Number	(786)582-6349	Ext.		
Lobbyist Contact I	nformation			
a. Name	Jess M. McCarty			
b. Firm Name				
c. E-mail Address	jmm2@miamidade.gov			
d. Phone Number				

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