

LFIR # 1379

1. Project Title	Bradenton Sani	tary Sewer Linir	ng Program f	or Infiltration/	Inflow Reduction			
2. Senate Sponsor	Jim Boyd							
3. Date of Request	11/12/2021							
4. Project/Program D	escription							
This project will line infiltration into the cin peak flows at the in permit violations. of those gravity sew line the priority sew	e old vitrified-clay g ity's sewer collectic city wastewater tre Under an FDEP Cover lines that have t ers, and the reques	n system. This atment plant (Wonsent Order, the highest level at Legislative and the control of the highest level at the control of the contr	excess flow I /WTP that hat he city complo s of groundw appropriation	nas resulted of the caused the ca	ne plant to bypass pation/Inflow study the city is budged city to complete ac	ccess groundwater s over the past 5 years ortions of flow, resulting hat created a priority list eting funds each year to dditional sewer lining ential for violations at		
5. State Agency to re	eceive requested for	unds Depa	artment of Er	nvironmental	Protection			
State Agency cont	acted? No							
6. Amount of the Nor		t for Fiscal Yea	ır 2022 <b>-</b> 2023					
		101110001100		Amo	unt			
Type of Funding				Amo				
Operations					500,000			
Fixed Capital Outla				500,000				
<b>Total State Funds</b>	Requested				500,000			
7. Total Project Cost	for Fiscal Year 202	22-2023 (includ	ling matchin	g funds ava	ilable for this proje	ect)		
Type of Funding			Amo	ount	Percentage			
Total State Funds F	Requested (from qu	estion #6)		500,000	38%			
<b>Matching Funds</b>								
Federal				0	0%			
State (excluding the	e amount of this req	uest)		0	0%			
Local				800,000	62%			
Other				0	0%			
<b>Total Project Cost</b>	s for Fiscal Year 2	022-2023		1,300,000	100%			
8. Has this project pr	eviously received	state funding?	No					
Fiscal Year	Δm	ount	Sı	pecific	Vetoed			
(yyyy-yy)	Recurring	Nonrecurrii	A	priation #	Votoca			
	Resulting	Nomedam	19					
O la festame formalia di								
9. is tuture funding li	kely to be request	ed?	Yes					
a. If yes, indicate i			Yes 500,00	0				
_	nonrecurring amo	unt per year.	500,00					



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10. ł	las t	he entit	y requesting	g this p	roject re	eceived a	ny fede	eral ass	istance	related to	o the C	COVID-19	pandemic?
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If yes, indicate the amount of funds received and what the funds were used for.

\$1,000,000 of ARPA funds will be used in FY 2021-2022 to line gravity sewer mains throughout the city.

### 11. 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: Other		
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	All funds will be utilized for installation of sewer liners in gravity sewer mains. The city has continuing contracts with multiple liner installation companies who will be utilized to complete the liner installation work.	500,000
Total State Funds Requested (m	ust equal total from question #6)	500,000

### 12. Program Performance

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

The goal of the project is to reduce the amount of groundwater infiltration into the city's gravity sewer collection system by installing liners that will eliminate pipe joints and cracks that allow groundwater to enter the sewer mains. The reduction of groundwater infiltration will also reduce the peak wet weather flows to the City WWTP, with the goal of minimizing the potential for plant bypasses and subsequent permit violations.

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

All funds will be dedicated to the capital outlay for installation of sewer liners by multiple contractors under contract with the city for the cleaning and lining of priority sewer lines identified by an Infiltration/Inflow study mandated by FDEP under a consent order.

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

The lining of gravity sewers minimizes or eliminates the potential for gravity sewer main failures (collapse) that could potentially interrupt utility service to residences serviced by these pipelines.

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

As the ultimate goal of the project is to reduce flows to the WWTP and minimize the potential for plant bypasses and permit violations, the entire population of Bradenton (~56,000) will be served by this project.

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



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The expected outcome will be a reduction in groundwater infiltration into the gravity sewer system and a subsequent reduction in the peak wet weather flows to the city WWTP and a minimization of the potential for plant bypasses.

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 the contract?

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Reversion of funds.	

13. 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.



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14	14. Requestor Contact Information							
	a. First Name	James		Last Name	McLellan			
	b. Organization	City of Br	adenton Departn	ment of Public Works and Utilities				
	c. E-mail Address	jim.mclell	an@bradentonfl.	gov				
	d. Phone Number	(941)708	-6300	Ext.	235			
15	. Recipient Contact	Information						
	a. Organization	City of Br	adenton					
	b. Municipality and	d County	Manatee					
	c. Organization Ty	ре						
	□For Profit Entity							
	□Non Profit 501(c	)(3)						
	□Non Profit 501(c	)(4)						
	☑Local Entity							
	□University or Co	ollege						
	□Other (please sp	pecify)						
	d. First Name	James		Last Name	McLellan			
	e. E-mail Address	E-mail Address jim.mclellan@bradentonfl.gov						
	f. Phone Number							
16	16. Lobbyist Contact Information							
	a. Name	Laura E.	Boehmer					
	b. Firm Name	The Sout	thern Group					
	c. E-mail Address	boehmer	@thesoutherngro	oup.com				
	d. Phone Number	(850)671-4401						



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### Please complete the questions below for Water Projects only.

<b>17.</b>	Have you applied for alternative state funding?
	□ Waste Water Revolving Loan
	☐ Drinking Water Revolving Loan
	□ Small Community Wastewater Treatment Grant
	☐ Other (please specify)
	☑ 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
19. \	What is the status of construction?
	Ready to Commence
20. \	What percentage of the construction has been completed?
	0
21. \	What is the estimated completion date of construction?
	09/30/2023