

LFIR # 1638

1. Project Title	Bradenton Sani	ary Sewer Lift Stati	on Emergency Gener	ators		
2. Senate Sponsor	Jim Boyd					
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3. Date of Request	02/15/2023					
4. Project/Program Des	scription					
sewage overflows. Cu the sites can be inhibi	he city adjacent to currently when power ted by street flood provide the city's	o surface water bod er outages occur at ding, which slows th wastewater collecti	lies, where power failut these stations, portain the response time, increase on and conveyance s	ures during storm evented ble generators are reasing the chance figstern with enhance for the chance for the ch	vents could result in raw mobilized, but access to	
5. State Agency to rece	eive requested fu	inds Departm	ent of Environmental	Protection		
State Agency contac	ted? No					
6. Amount of the Nonre	curring Request	for Fiscal Year 20	23-2024			
Type of Funding			Amo	unt		
Operations				0		
Fixed Capital Outlay			750,000			
Total State Funds Requested			750,000			
7. Total Project Cost for	r Fiscal Year 202	3-2024 (including	matching funds ava		ect)	
Type of Funding			Amount	Percentage		
Total State Funds Red	quested (from que	estion #6)	750,000	31%		
Matching Funds			0	00/		
Federal State (excluding the amount of this request)			0	0% 0%		
,	imount of this req	uesi)	1,655,000	69%		
Local Other			1,033,000	0%		
	Total Project Costs for Fiscal Year 2023-2024			100%		
8. Has this project prev			2,405,000	100 %		
Fiscal Year	Amount		Specific Appropriation #	Vetoed		
(уууу-уу)	Recurring	Nonrecurring	Appropriation #			
9. Is future funding like a. If yes, indicate no	nrecurring amou	int per year.	No			
b. Describe the sour					19 pandemic?	



11. Status of Construction

a. What is the current phase of the project?

The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 1638

If yes, indicate the amount of funds received and what the funds were used for.

ARPA funds totalling \$10.5M, of which \$6.5M was dedicated to sewer lining and \$1.5M was dedicated to manhole lining as part of the city's overall Infiltration/Inflow reduction program.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

	•			
Planning		Construction		
b. Is the projec	ct "shovel read	y" (i.e permitted)?	Yes	
c. What is the	estimated start	date of construction?	06/01/2023	
d. What is the	estimated com	pletion date of construction?	12/31/2023	
12. List the owner relationship I	ers of the facilit between the ow	y to receive, directly or indireconers of the facility and the enti	tly, any fixed capital d ty.	outlay funding. Include the
City of Brade	nton			

13. 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/Major Renovation:					
Construction/Renovation/Land/ Planning Engineering	All funds requested will be utilized for purchase and installation of the new generators at lift stations.	750,000			
Total State Funds Requested (must equal total from question #6) 750,					

14. Program Performance

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



LFIR # 1638

The goal of this project is to install dedicated emergency standby power generators at multiple sanitary sewer pumping stations at high risk locations in the city adjacent to surface water bodies, where power failures during storm events could result in raw sewage overflows. Currently when power outages occur at these stations, portable generators are mobilized, but access to the sites can be inhibited by street flooding, which slows the response time, increasing the chance for sewage overflows. The project will provide enhanced resiliency for the city's wastewater system and assure safe and effective conveyance of wastewater to the WWTP for full treatment during power outages and emergency conditions.

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

Installation of dedicated standby power generators at four (4) high risk wastewater pumping stations located adjacent to surface water bodies in the city.

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

The generators will provide enhanced resiliency for the city's wastewater collection and conveyance system by assuring wastewater from these lift stations is effectively conveyed to the WWTP for full treatment. This will minimize the potential for sewage overflows to surface waters that negatively impact water quality. The success of these efforts will be measured via a reduction in the reporting of sewage releases to the Florida Department of Environmental Protection.

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

Residents and visitors to the City of Bradenton

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

The generators will provide enhanced resiliency for the city's wastewater collection and conveyance system by assuring wastewater from these lift stations is effectively conveyed to the WWTP for full treatment. This will minimize the potential for sewage overflows to surface waters that negatively impact water quality. The success of these efforts will be measured via a reduction in the reporting of sewage releases to the Florida Department of Environmental Protection.

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?

Reversion of fund	S					
15. Requester Contact	t Information					
a. First Name	Jim	Last Name	McLellan			
b. Organization	City of Bradenton Department of Public Works & Utilities					
c. E-mail Address	jim.mclellan@bradentonfl.gov					
d. Phone Number	(941)708-6300	Ext.	235			
16. Recipient Contact Information						
a. Organization	City of Bradenton					
b. Municipality and County Manatee						
c. Organization Ty	ре					
□For Profit Entity						
□Non Profit 501(d	c)(3)					
□Non Profit 501(d	c)(4)					



LFIR # 1638

□University or Co	llege					
□Other (please sp	pecify)					
d. First Name	Jim	Last Name	McLellan			
e. E-mail Address	jim.mclellan@bradentonfl.	jim.mclellan@bradentonfl.gov				
f. Phone Number	(941)708-6300					
17. Lobbyist Contact I	7. Lobbyist Contact Information					
a. Name	Laura E. Boehmer					
b. Firm Name	The Southern Group					
c. E-mail Address	boehmer@thesoutherngro	boehmer@thesoutherngroup.com				
d. Phone Number	d. Phone Number (850)671-4401					
18. Have you applied f	for alternative state fundir	ng?				
☑ Waste Water R	evolving Loan					
	☐ Drinking Water Revolving Loan					
☐ Small Community Wastewater Treatment Grant						
☐ Other (please specify)						
□ N/A						
19. What is the popula	ation economic status?					
☐ Financially Disa	advantaged Community (ch.	. 62-552, F.A	ı.C)			
☐ Financially Disadvantaged Municipality (ch. 62-552, F.A.C)						
☐ Rural Area of E	□ Rural Area of Economic Concern					
☐ Rural Area of Opportunity (s. 288.0656, Florida Statutes)						
☑ N/A						
20. What is the status	of construction?					
Has not begun but	t is shovel ready					
21. What percentage o	of the construction has be	en complete	ed?			
0%						

22. What is the estimated completion date of construction?



LFIR # 1638

12/31/2023			
17/31/7073			