

The Florida Senate Local Funding Initiative Request Fiscal Year 2024-2025

LFIR # 3097

1. Project Title Bartow GeoSCADA Telemetry System Wastewater Lift Station							
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2. Senate Sponsor	Ben Albritton						
3. Date of Request	12/11/2023						
4. Project/Program De	escription						
Purchase, install, coreporting, monitoring and flooding events.	g, instant emergend	cy alerts/alarms at	netry System on 15 crit all times including durir f citizenry.	ical wastewater lift s ng severe storms, h	stations for real time urricanes, heavy rainfall		
5. State Agency to re-	ceive requested fu	unds Departr	ment of Environmental	Protection			
State Agency conta	icted? No						
6. Amount of the Non	recurring Reques	t for Fiscal Year 2	024-2025				
Type of Funding	J I J		Amo	unt			
Operations				0			
Fixed Capital Outlay	,		850,000				
Total State Funds I	Requested			850,000			
7. Total Project Cost f	or Fiscal Year 202	24-2025 (including	g matching funds ava	lable for this proje	ect)		
Type of Funding			Amount	Percentage			
Total State Funds R	equested (from qu	estion #6)	850,000	77%			
Matching Funds							
Federal			0	0%			
State (excluding the amount of this request)			0	0%			
Local			250,000	23%			
Other			0	0%			
Total Project Costs	for Fiscal Year 2	024-2025	1,100,000	100%			
8. Has this project pro	eviously received	state funding?	No				
Fiscal Year		ount	Specific	Vetoed			
(уууу-уу)	Recurring	Nonrecurring	Appropriation #				
الم		- 10	NI				
9. Is future funding lil	cely to be request	ea?	No				
a. If yes, indicate n	onrecurring amou	ınt per year.					
b. Describe the sou	rce of funding th	at can be used in	lieu of state funding.				
n/a							
					40 1 1 0		
10. Has the entity req	uesting this proje	ct received any fe	ederal assistance rela	ted to the COVID-1	19 pandemic?		
Yes							
If yes, indicate the	amount of funds	received and wha	at the funds were use	d for.			



11. Status of Construction

Other

Other

a. What is the current phase of the project?

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0

0

0

0

0

850,000

850,000

\$10,090,698 from the American Rescue Plan Act (ARPA) used to fund a portion of the City of Bartow Wastewater Treatment Plant expansion, currently under construction. \$79,158.13 Federal Emergency management Agency (FEMA) reimbursement for masks, cleaning/decontamination and changes to the physical environment to facilitate social distancing (e.g., Plexiglas partitions and access locks).

Complete questions 11 and 12 for Fixed Capital Outlay Projects

	Planning	O Design	Construction	N/A		
	b. Is the project "	shovel ready" (i.e permitted)?	No		
	c. What is the est	imated start da	te of construction?	12/01/2024		
	d. What is the est	timated comple	tion date of construction	12/01/2026		
12			o receive, directly or indexes of the facility and the		l outlay funding. Inc	lude the
	City of Bartow is	both the owner	and the entity.			
13.	. Details on how th	he requested st	ate funds will be expend	led		
	Spending Catego	ory		Description		Amount
	Administrative Co	osts:				
	Executive Director/P Salary and Benefits	roject Head				0
	Other Salary and Be	nefits				0

14. Program Performance

Planning Engineering

Expense/Equipment/Travel/Supplies/

Expense/Equipment/Travel/Supplies/

Fixed Capital Construction/Major Renovation:

Consultants/Contracted

Consultants/Contracted

Operational Costs: Other

Construction/Renovation/Land/

Services/Study

Services/Study

Salary and Benefits

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

Total State Funds Requested (must equal total from guestion #6)

Purpose is to purchase, install, configure and test a GeoSCADA Telemetry System on 15 critical wastewater lift stations for real time reporting, monitoring, instant emergency alerts/alarms at all times including during severe storms, hurricanes, heavy rainfall and flooding events.

Contractual services to purchase, install, configure and test a

GeoSCADA Telemetry System on 15 crticial lift stations.

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



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Contractual services to purchase, install, configure and test a GeoSCADA Telemetry System on 15 critical wastewater lift stations for real time reporting, monitoring, instant emergency alerts/alarms at all times including during severe storms, hurricanes, heavy rainfall and flooding events.

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

Citizens will benefit by having an updated wastewater lift station system that provides real time monitoring allowing for efficient and effective public works operations; protecting life, health and safety of citizenry.

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

The target population is the City of Bartow which serves as the County seat for Regional, Federal and State offices, agencies, properties and buildings, which are tax exempt creating a reduction of revenue that is needed to adequately serve its citizenry; and surrounding communities - Clear Springs Developments, the City of Eagle lake, and the Polk State College Advanced Technology Center Campus. More than 19,477 individuals to be served.

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

Benefit of this project will be the 15 critical wastewater lift stations 5 critical wastewater lift stations serving the resident of the City of Bartow which will result in real time reporting, monitoring, instant emergency alerts/alarms at all times including during severe storms, hurricanes, heavy rainfall and flooding events.

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?

Contractual milestones established throughout project, implementation of corrective action plan, non-payment of invoices until milestones completed.

. Requester Contact	imormation		
a. First Name	Mike	Last Name	Herr
b. Organization	City of Bartow		
c. E-mail Address	mherr@cityofbartow.net		
d. Phone Number	(863)534-0100	Ext.	n/a
. Recipient Contact	Information		
a. Organization	City of Bartow		
b. Municipality and	d County Polk		
c. Organization Ty	ре		
□For Profit Entity			
□Non Profit 501(c	c)(3)		
□Non Profit 501(d	c)(4)		
☑Local Entity			
□University or Co	llege		
□Other (please sp	pecify)		
d. First Name	Mike	Last Name	Herr



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	e. E-mail Address	mherr@cityofbartow.net			
	f. Phone Number	(863)534-0100			
17.	17. Lobbyist Contact Information				
	a. Name Connie Carpenter Vanassche				
	b. Firm Name CAS Governmental Services LLC				
	c. E-mail Address	ccvgovser@gmail.com			
	d. Phone Number	(561)924-7702			
	Please complete the questions below for Water Projects only. 18. Have you applied for alternative state funding?				
	☐ Waste Water Re	evolving Loan			
	☐ Drinking Water Revolving Loan				
	☐ Small Community Wastewater Treatment Grant				
	☐ Other (please specify)				
	☑ N/A				
19.	What is the popula	tion 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				
20.	20. What is the status of construction?				
	Not ready				
21.	What percentage o	of the construction has been completed?			
	0				
22.	2. What is the estimated completion date of construction? 12/01/2026				