

1. Project Title

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

San Antonio Pumping Station SCADA Installation & North Station

LFIR # 1745

	Generator					
2. Senate Sponsor	Danny Burgess					
3. Date of Request	2/17/2025					
4. Project/Program D	escription					
and storage tanks. operations. Installat detailed tracking of also recommended wells to maintain oplandfall. The installations of the control	water system operates of Monitoring of water qualition of a SCADA system system statuses by Public Currently, the southern perations during extendention of a generator at the diassist with providing h	ity leve will allo lic Wor pumpi d outag e north	s, water pressure, and of which for remote monitoring staff. Installation of a g station contains a dieses, such as the three diern station would allow the station which we will be stationary the station which we will be stationary the station which we will be stationary the stationary the station which will be stationary the st	capacity are currently of critical system generator at the nesel generator, allows without power for additional wate	ntly done by components orthernmost owing for two following Hur capacity to	manual s, allowing more pumping station is of the City's four irricane Milton's be retained during
5. State Agency to re	ceive requested funds	. [epartment of Environm	ental Protection		
State Agency cont	acted? No					

6. Amount of the Nonrecurring Request for Fiscal Year 2025-2026

Type of Funding	Amount
Operating	10,000
Fixed Capital Outlay	290,000
Total State Funds Requested	300,000

7. Total Project Cost for Fiscal Year 2025-2026 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	300,000	60%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	200,000	40%
Other	0	0%
Total Project Costs for Fiscal Year 2025-2026	500,000	100%

8. Has this project previously received state funding?
If yes, provide the most recent instance:

No	

Fiscal Year	Amo	ount	Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	

9. Is future-year	funding likel	y to be red	quested?

No

- a. If yes, indicate nonrecurring amount per year.
- b. Describe the source of funding that can be used in lieu of state funding.



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is of Const at is the cu	ruction ırrent phase of t	the project?		
Planning	Design	○ Construction ○ N/A		
s the project	"shovel ready"	(i.e permitted)?	No	
Vhat is the es	stimated start da	ate of construction?	11/01/2025	
hat is the es	stimated comple	etion date of construction?	09/30/2026	
at funding	stream will be ι	used for ongoing operations	and maintenance	e of the project?
		nich is primarily funded through		ged to
	 	3		

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	Administrative costs will be incurred by legal counsel and utility engineer consultant for drafting of contacts awarded to potential bidders for work on the project. Additional assistance will be required for documentation such as warranties and bonds on construction.	10,000
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	Project scope would include installation of the SCADA system and generator and initial set up of needed hardware and software for utilization.	290,000
Total State Funds Requested (m	ust equal total from question #6)	300,000

13. Program Performance

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



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Installation of a SCADA system will allow for remote monitoring of critical system components of the City's potable water system, allowing more detailed tracking of system statuses by Public Works staff. The installation of a generator at the northern station would allow for additional water capacity to be retained during service outages, and assist with providing higher water pressure to residents connected to mains primarily fed by the northern wells.

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

The SCADA system will serve as one of the central components of the city's public drinking water supply, monitoring and controlling critical functions to ensure the reliable distribution of water to over 700 residential and commercial connections, benefiting a population of approximately 1,400.

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

The SCADA system will ensure consistent supply of water to customers for daily operations. It will monitor key parameters such as water levels, pressure, and flow rates in real-time, allowing for proactive management of the water distribution network, quick detection of any potential issues, and prompt response to any disruptions, thereby minimizing service interruptions.

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

Utility customers including 750 in-city and 65 out-of-city water connections, which amounts to a population of approximately 1,400.

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

SCADA systems protect the general public by ensuring the efficient and safe operation of critical infrastructure, preventing accidents, detecting and responding to emergencies, and securing systems from cyber threats. SCADA systems can also significantly improve drinking water quality by ensuring continuous monitoring, controlling critical processes, and providing rapid responses to deviations from safe water standards. The effectiveness of SCADA can be measured through water quality metrics, operational efficiency, response times, public health outcomes, and regulatory compliance.

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?

Submission of deliverables or performance measures at regular reporting periods should be required, with failures to submit required information resulting in delays of reimbursement or termination of funding.

30	abilit required information resulting in delays of reimbursement of termination of funding.
4. Is	this project related to mitigation, response, or recovery from a natural disaster? No
a. I	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



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I	□ No, but intends to apply
а	. 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)?
1	□ Yes, Applied
1	□ Yes, Received
ı	□ No
ı	□ No, but intends to apply
a C	. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Loan, Department of
Die	ease complete questions 17 through 21 for Water Projects only.
17. H	lave 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)
	☐ 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



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. What is the status	of construction?		
Not commenced			
. What percentage o	of the construction has be	en complete	ed?
0			
. What is the estima	ated completion date of c	onstruction?	9/30/2026
Requester Contact	t Information		
a. First Name	Marissa	Last Name	Morales
b. Organization	City of San Antonio		
c. E-mail Address	cityclerk@sanantonioflorio	da.org	
d. Phone Number	(352)588-2127	Ext.	
Recipient Contact			
a. Organization	City of San Antonio		
b. Municipality and	d County Pasco		
c. Organization Ty	ре		
□For Profit Entity			
□Non Profit 501(d	c)(3)		
□Non Profit 501(c	c)(4)		
☑Local Entity			
□University or Co	llege		
☐Other (please sp	_		
] [
d. First Name	Marissa	Last Name	Morales
	cityclerk@sanantonioflorio	da.org	
f. Phone Number	(352)588-2127	Ext.	
. Lobbyist Contact I	nformation		
a. Name	John "Mike" Moore		
b. Firm Name	The Southern Group		
c. E-mail Address	Moore@thesoutherngroup.com		
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