



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2026-2027

LFIR # 1323

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

This project will improve the City of Maitland's Supervisory Control and Data Acquisition (SCADA) system--a digital network used by its water and wastewater utilities to enhance analysis, security, and automation--leading to safer and more efficient operations benefiting the public.

5. State Agency to receive requested funds

State Agency contacted?

6. Amount of the Nonrecurring Request for Fiscal Year 2026-2027

Type of Funding	Amount
Operating	0
Fixed Capital Outlay	250,000
Total State Funds Requested	250,000

7. Total Project Cost for Fiscal Year 2026-2027 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	250,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	250,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2026-2027	500,000	100%

8. Has this project previously received state funding?

If yes, provide the most recent instance:

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

9. Is future-year funding likely to be requested?

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.

Complete questions 10 and 11 for Fixed Capital Outlay Projects



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10. Status of Construction

a. What is the current phase of the project?

☒ Planning ☐ Design ☐ Construction ☐ N/A

b. Is the project "shovel ready" (i.e permitted)?

Yes

c. What is the estimated start date of construction?

11/02/2026

d. What is the estimated completion date of construction?

11/02/2027

e. What funding stream will be used for ongoing operations and maintenance of the project?

The city's general fund and/or utility fund.

11. List 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.

The City of Maitland.

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/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	Purchase and installation of modern SCADA network equipment, remote sensors, battery backup, electronic interfaces with utility equipment, cameras, wireless data communications and support software.	250,000
Total State Funds Requested (must equal total from question #6)		250,000

13. Program Performance

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

SCADA upgrades will improve security, service reliability, efficiency, and remote monitoring of critical public water and wastewater infrastructure. This will address the growing threat of cyber attacks by modernizing network equipment and communication systems with advanced authentication, encryption, and monitoring capabilities. It will also improve the city's ability to respond to system anomalies and service disruptions.

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



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City information technology and utility staff will work with consultants to direct the planning, implementation, and ongoing monitoring of the upgraded SCADA system.

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

SCADA system enhancements will result in improved service, safer water and wastewater systems, and better response to cyber and on-premises attacks or intrusions.

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

All 20,000 city residents and all businesses will benefit from the enhanced SCADA upgrades through the protection of public water and wastewater systems. Maitland's 3 potable water plants serve 14,000 customers with expected growth to 20,000 customers by 2038. Wastewater includes 42 lift stations and 65 miles of pipeline that transport 1.3 million gallons per day (about half maximum capacity).

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

The benefits of this project are that the SCADA system enhancements will result in improved service, safer water and wastewater systems, and better response to cyber and on-premises attacks or intrusions. Outcomes will be measured with regular reporting, penetration testing, documentation of attempted system or facility attacks, and speed at which investigations or corrections are made.

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?

Standard contract penalties are suggested.

14. Is this project related to mitigation, response, or recovery from a natural disaster?

a. If 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 infrastructure)

b. Name of the natural disaster (or Executive Order # for events not under a federal declaration):

15. Has 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#:

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)?



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- ☐ Yes, Applied
- ☐ Yes, Received
- ☐ No
- ☐ No, but intends to apply

a. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Loan, Department of Commerce):

17. Requester Contact Information

- a. First Name Last Name
- b. Organization
- c. E-mail Address
- d. Phone Number Ext.

18. Recipient Contact Information

- a. Organization
- b. Municipality and County

c. Organization Type

- ☐ For Profit Entity
- ☐ Non Profit 501(c)(3)
- ☐ Non Profit 501(c)(4)
- ☒ Local Entity
- ☐ University or College
- ☐ Other (please specify)

- d. First Name Last Name
- e. E-mail Address
- f. Phone Number Ext.

19. Lobbyist Contact Information

- a. Name
- b. Firm Name
- c. E-mail Address
- d. Phone Number



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