



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2023-2024

LFIR # 2347

1. Project Title Brooksville Replacement/Upgrade of the Supervisory Control and Data Acquisition (SCADA)

2. Senate Sponsor Blaise Ingoglia

3. Date of Request 02/21/2023

#### 4. Project/Program Description

The City of Brooksville has been utilizing a Supervisory Control and Data Acquisition (SCADA) system for several years now which permits remote communications between our outlying assets (lift station, well sites, and water distribution sites). SCADA is a control system architecture comprised of computers, networked data communications and graphical user interfaces for high-level supervision of machines and processes. It also covers sensors and other devices, such as programmable logic controllers, which interface with process plant or machinery. The operator interfaces enables monitoring and the issuing of process commands, for instance, controller set point changes, are handled through the SCADA computer system. The City's current system is in dire need of technological updates as well as hardware replacement due to exposure to the elements.

5. State Agency to receive requested funds Department of Environmental Protection

State Agency contacted? No

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

Type of Funding	Amount
Operations	100,000
Fixed Capital Outlay	0
<b>Total State Funds Requested</b>	<b>100,000</b>

#### 7. Total Project Cost for Fiscal Year 2023-2024 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	100,000	50%
<b>Matching Funds</b>		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	100,000	50%
Other	0	0%
<b>Total Project Costs for Fiscal Year 2023-2024</b>	<b>200,000</b>	<b>100%</b>

8. Has this project previously received state funding? No

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

9. Is future funding likely to be requested? No

a. If yes, indicate nonrecurring amount per year.

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



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2023-2024

LFIR # 2347

**10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?**

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

The City received CARES Funding as a subrecipient from Hernando County in the amount of \$178,795.75; used predominantly for COVID supplies and equipment as well as COVID sick payroll. The City has also received American Rescue Plan Act (ARPA) funds in the amount of \$4,289,311. The majority of the ARPA funds are being used for critical infrastructure improvements within the City.

## Complete questions 11 and 12 for Fixed Capital Outlay Projects

**11. Status of Construction**

**a. What is the current phase of the project?**

☐ Planning ☐ Design ☐ Construction

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

**c. What is the estimated start date of construction?**

**d. What is the estimated completion date of construction?**

**12. 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.**

**13. Details on how the requested state funds will be expended**

Spending Category	Description	Amount
<b>Administrative Costs:</b>		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Operational Costs: Other</b>		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other	Replacement/Purchase of an upgraded SCADA System	100,000
Consultants/Contracted Services/Study		0
<b>Fixed Capital Construction/Major Renovation:</b>		
Construction/Renovation/Land/Planning Engineering		0
<b>Total State Funds Requested (must equal total from question #6)</b>		<b>100,000</b>

**14. Program Performance**

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



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2023-2024

LFIR # 2347

Upgrade to the SCADA system will ensure the efficient operations of all of our outlying critical facilities.

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

Purchase of upgraded SCADA System.

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

The upgraded system will increase the quality of service we are able to provide, allow our technicians to focus on plant and facility maintenance, reduce potential hazards to our drinking water supply and the environment.

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

All citizens and visitors of the City, population est. 9,481, and visitors may benefit from this project.

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

Reduction of hazards that affect the drinking water supply and environment. This will be measured through tracking of the reduction of realized hazards.

**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?**

Withhold payment.

**15. Requester Contact Information**

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

**16. 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



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2023-2024

LFIR # 2347

f. Phone Number (352)754-4986

#### 17. Lobbyist Contact Information

a. Name Heather L. Turnbull

b. Firm Name Rubin, Turnbull & Associates

c. E-mail Address heather@rubinturnbull.com

d. Phone Number (305)495-3868

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

#### 18. 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

#### 19. 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

#### 20. What is the status of construction?

Ready

#### 21. What percentage of the construction has been completed?

0%

#### 22. What is the estimated completion date of construction?

01/31/2024