



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2023-2024

LFIR # 1821

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

Gun fire detection technology detects gun fire and alerts critical real-time gun fire intelligence. An acoustical listening device detects the sound of gun fire and pin points the exact location of the gun fire through triangulation. In less than sixty seconds, officers are dispatched to the location in an effort to save lives and locate the precise crime scene. This product will increase solvability of criminal cases, curb gun violence, and build community trust with law enforcement.

5. State Agency to receive requested funds

State Agency contacted?

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

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

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)	250,000	100%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	0	0%
Other	0	0%
Total Project Costs for Fiscal Year 2023-2024	250,000	100%

8. Has this project previously received state funding?

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

9. Is future 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.

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.



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\$19,192,087 in American Rescue Plan Act funds for eligible uses.

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)?

No

c. What is the estimated start date of construction?

n/a

d. What is the estimated completion date of construction?

n/a

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.

The City of Homestead

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	Gun fire detection equipment and software.	250,000
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering		0
Total State Funds Requested (must equal total from question #6)		250,000

14. Program Performance

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

Gun fire detection technology detects gun fire and alerts critical real-time gun fire intelligence. An acoustical listening device detects the sound of gun fire and pin points the exact location of the gun fire through triangulation. In less than sixty seconds, officers are dispatched to the location in an effort to save lives and locate the precise crime scene. This product will increase solvability of criminal cases, curb gun violence, and build community trust with law enforcement.

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



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Gun fire detection technology uses sophisticated acoustic sensors to detect, locate, and alert law enforcement about gun fire incidents in real-time. Gun fire detection software can help reduce gun violence alongside a comprehensive crime response strategy. Information from the program can be used to prevent future crimes by positioning law enforcement when and where crime is likely to occur. By pinpointing the precise location of gun fire incidents and tracking geographic patterns of gun violence, law enforcement resources can be deployed to those "hot spots" more effectively and more proactively.

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

Instant alerts enable first responders to aid victims, collect evidence, and identify witnesses. The positive impact of improved public safety will be reflected in better social and economic outcomes as well as a better relationship between the police and the community in the long term.

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

The target population served by this project is the general population (the majority of funds will benefit no specific group). More than 800 individuals are expected 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?

With the use of gun fire detection technology, the City expects to see a measurable reduction in gun fire, gun-related violent crimes, and homicides. In the long term, the positive impact of improved public safety will be reflected in better social and economic outcomes as well as a better relationship between the police and the community. This outcome will be measured with crime statistics.

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?

There are no penalties expected. The penalties for non-deliverables or performance would be the withholding of funds.

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)



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d. First Name Last Name

e. E-mail Address

f. Phone Number

17. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number