



Huntsville, Alabama

308 Fountain Circle
Huntsville, AL 35801

Cover Memo

Meeting Type: City Council Regular Meeting **Meeting Date:** 12/15/2022

File ID: TMP-2396

Department: Finance

Subject:

Type of Action: Approval/Action

Resolution authorizing the Mayor to amend the Sirens and Related Equipment contract (#86-2022-66) between the City of Huntsville and Sirens for Cities, Inc. to add a specific model of a warning siren that was omitted from the original contract. The original contract was approved on September 10, 2022 under Resolution No. 20-817.

Resolution No.

Does this item need to be published? No

If yes, please list preferred date(s) of publication: _____

Finance Information:

Account Number: 3020-44-00000-520500-000000000-

City Cost Amount: \$ Varies based model purchased.

Total Cost: \$ Varies based on model and quantity purchased.

Special Circumstances:

Grant Funded: \$ N/A

Grant Title - CFDA or granting Agency: N/A

Resolution #: N/A

Location: (list below)

Address: Various locations throughout the city as determined by the Emergency Management Agency (EMA).

District: District 1 ☐ District 2 ☐ District 3 ☐ District 4 ☐ District 5 ☐

Additional Comments:

RESOLUTION NO. _____

WHEREAS, pursuant to Resolution No. 20-817 issued on September 10, 2022 the City of Huntsville entered into agreement (the “Agreement”) with Sirens for Cities, Inc for the provisions of sirens and related equipment; and

WHEREAS, the Agreement commenced on September 10, 2020 and is scheduled to expire on September 9, 2023; and

WHEREAS, the Agreement authorized the City to purchase the following models of sirens: (1) 20V2T Single Phase - \$14,462.52, (2) 20V2T 3 Phase - \$10,813.04, (3) 14V-B Battery Backed - \$17,598.69, (4) 14V 3 Phase - \$10,788.61, (5) 10V 3 Phase - \$7,125.11, (6) 10V-Single Phase - \$8,841.06, (7) 3V8-H 3 Phase - \$5,388.77, (8) 3V8-H Single Phase - \$5,841.51, and (9) 3V8H-B Battery Backup - \$10,370.03 along with installation priced at \$3,600; and

WHEREAS, as part of their bid proposal submitted on July 17, 2020 Sirens for Cities, Inc. proposed ten (10) different models of warning sirens; and

WHEREAS, it has been determined that one of proposed models (40V 3 Phase Warning Siren) was omitted from the initial Agreement; and

WHEREAS, the Emergency Management Agency (EMA) has determined there is a need for the omitted model to ensure the safety and security of the citizens of the City.

NOW THEREFORE, BE IT RESOLVED by the City of Council of the City of Huntsville, Alabama that the Mayor, be and is hereby authorized to amend the Agreement to include the Model 40V 3 Phase Warning Siren priced as \$18,139.94 as an item available for purchase under Agreement No. 86-2020-66.

APPROVED this the 15th day of December, 2022.

President of the City Council of the
City of Huntsville, Alabama

ADOPTED this the 15th day of December, 2022.

Mayor of the City of Huntsville, Alabama

APPENDIX F BIDDER PRICING FORM

The City reserves the right to make an award in whole or part to one or more Bidders whenever deemed necessary and in the best interest of the City. Per Appendix B-Scope of Work & Related Information, bids will be evaluated as a whole. All minimum quantities provided are considered to be estimates only.

Bidder must include in its Bid price all labor, supervision, materials, equipment, and tools of the trade required to meet the Contract requirements. Prices quoted shall be in U.S. Dollars, delivered prices, F.O.B. destination, exclusive of all federal or state excise, sales, and manufacturer's taxes. The City will not accept charges for transportation, handling, packaging, installation or out-of-pocket expense other than as specified in the Bid.

Prices quoted to the City shall remain firm for a minimum of ninety (90) days from the date of opening of the bid, unless so stated differently in the bid. If there are discrepancies between unit prices quoted and extensions, the unit price will prevail. The City will be protected against any increase above the price in the bid. Any bid containing an "Escalator Clause" will not be considered unless so stipulated in the Invitation for Bid. Discounts will be considered in determining the lowest responsible bidder, however, any payment term based on less than 30 days will not be considered. Discounts will be figured from the date of acceptance by the City regardless of date of delivery or invoice.

Bidder shall acknowledge receipt of all addenda in the space provided on the Bidder Pricing Form below. Failure to acknowledge receipt of addenda shall not relieve Bidder of full responsibility for all requirements contained in addenda.

We acknowledge receipt of the following addenda:

N/A

Description	Make and Model	Estimated Quantity	Total Price
Electro-Mechanical Warning Siren		1	See ATTACHED
Installation			
Locking Mechanisms		1	
Warranty			
Total Bid Price:			

This Price Bid Form is hereby submitted by the undersigned:

Ed Wise
Printed legal name of Bidder

[Signature]
Signature

Ed Wise
Printed name of individual/corporate officer/general partner/joint venturer AND Title

7/17/20
Date

Please remember we can mix and match the items in any of the following systems to fit your needs. These are merely optional packages. The city would only be responsible for providing electrical service to the siren pole and the appropriate permits and traffic control when necessary.



All products are American Made using American Made components.

Siren System Bid: (Single Phase AC Only)

This Option Includes:

(1) Model 20V2T AC Single Phase Warning Siren: This System Includes:

- 125 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed (AC Single Phase Power)

Full System (Not Installed):	\$14,462.52
Full System Install Price:	\$3,600.00*

<u>Full System Total (Installed):</u>	<u>\$18,062.52</u>
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Siren System Bid: (3 Phase AC Only Option)

This Option Includes:

(1) Model 20V2T AC Single Phase Warning Siren: This System Includes:

- 125 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed (AC Single Phase Power)

Full System (Not Installed):	\$10,813.04
Full System Install Price:	\$3,600.00*

<u>Full System Total (Installed):</u>	<u>\$14,413.04</u>
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Siren System Bid: (Battery Backed Option)

This Option Includes:

(1) Model 14V-B Battery Backed Warning Siren: This System Includes:

- 127 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Battery Box, Chargers & Rectifier
- 6 Optima 34U "Red Top" Batteries
- Shipping

Complete, 1 Siren, Basic Warning System Installed (Battery Backed)

Full System (Not Installed):	\$17,598.69
Full System Install Price:	\$3,800.00*
<u>Full System Total (Installed):</u>	<u>\$21,398.69</u>

Siren System Bid: (AC Three Phase Only Option)

This Option Includes:

(1) Model 14V Three Phase Warning Siren: This System Includes:

- 127 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed

Full System (Not Installed):	\$10,788.61
Full System Install Price:	\$3,600.00*
<u>Full System Total (Installed):</u>	<u>\$14,388.61</u>

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Siren System Bid: (AC Three Phase Only Option)

This Option Includes:

(1) Model 10V Three Phase Warning Siren: This System Includes:

- 115 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed

Full System (Not Installed):	\$7,125.11
Full System Install Price:	\$3,600.00*
<u>Full System Total (Installed):</u>	<u>\$10,725.11</u>

Siren System Bid: (AC Single Phase Only Option)

This Option Includes:

(1) Model 10V Single Phase Warning Siren: This System Includes:

- 115 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed

Full System (Not Installed):	\$8,841.06
Full System Install Price:	\$3,600.00*
<u>Full System Total (Installed):</u>	<u>\$12,441.06</u>

Continued on the next page.....

Siren System Bid: (AC Three Phase Only Option)

This Option Includes:

(1) Model 3V8-H Three Phase Warning Siren: This System Includes:

- 109 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed

Full System (Not Installed):	\$5,388.77
Full System Install Price:	\$3,600.00*
<u>Full System Total (Installed):</u>	<u>\$8,988.77</u>

Siren System Bid: (AC Single Phase Only Option)

This Option Includes:

(1) Model 3V8-H Single Phase Warning Siren: This System Includes:

- 109 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed

Full System (Not Installed):	\$5,841.51
Full System Install Price:	\$3,600.00*
<u>Full System Total (Installed):</u>	<u>\$9,441.51</u>

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Siren System Proposal: (Battery Backed)

This Option Includes:

(1) Model 3V8H-B Battery Backed Warning Siren: This System Includes:

- 127 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Battery Box, Chargers
- 4 Optima 34U "Red Top" Batteries
- Shipping

Complete, 1 Siren, Basic Warning System Installed (Battery Backed)

Full System (Not Installed):	\$10,370.03
Full System Install Price:	\$3,600.00*
<u>Full System Total (Installed):</u>	<u>\$13,970.03</u>

Siren System Bid: (AC Three Phase Only Option)

This Option Includes:

(1) Model 40V Three Phase Warning Siren: This System Includes:

- 129 dB(c), Omni-Directional Siren
- Motor Contactor in NEMA 3R Enclosure
- Pole Mounting Bracket
- 7 Year Warranty on Siren Head
- Shipping

Complete, 1 Siren, Basic Warning System Installed

Full System (Not Installed):	\$18,139.94
Full System Install Price:	\$3,600.00*
<u>Full System Total (Installed):</u>	<u>\$21,739.94</u>

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Siren System Proposal: (Solar Charging) (Not Recommended)

This Option Includes:

Solar Panel Array:

Complete, Solar Panel Array with Chargers

For 6 Battery System:	\$3,800.00
For 4 Battery System:	\$2,700.00

Siren System Proposal: (Larger NEMA 3R Enclosure)

This Option Includes:

Larger NEMA 3R Enclosure:

Larger NEMA 3R Enclosure

Per Unit:	\$550.00
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