

RESOLUTION 23-143

A RESOLUTION OF THE CITY OF SPRING HILL, TENNESSEE TO APPROVE THE REFURBISHMENT OF LADDER 69

WHEREAS, the City of Spring Hill operates a career fire department that responds to all hazards within the City; and

WHEREAS, the Fire Department operates a 2006 E-One Typhoon 75ft Straight Ladder Truck "Quint" as a reserve apparatus; and

WHEREAS, the apparatus in question is seventeen years old and has numerous mechanical and operational issues that are in need of repair and/or replacement; and

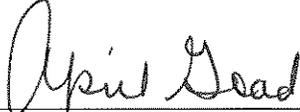
WHEREAS, the Fire Department budgeted for these repairs in the FY23/FY24 Budget, and

WHEREAS, the manufacturer of the apparatus has a service center in Nashville and operates refurbishment services under Sourcewell Group Purchasing Agreement 113021-RVG-1 group purchasing agreements.

NOW, THEREFORE BE IT RESOLVED, by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee to authorize the repairs of Ladder 69 through Sourcewell Group Purchasing Agreement 113021-RVG-1 the amount of \$122,879.58.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, this 7th Day of August 2023.

ATTEST:

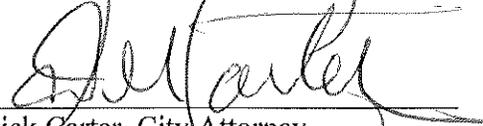


April Goad, City Recorder



Jim Hagaman, Mayor

LEGAL FORM APPROVED:



Patrick Carter, City Attorney



REQUEST: *Approval of Resolution 23-143*

SUBMITTED BY: **Graig Temple, Fire Chief**

DATE: **August 7, 2023**

RE: **Ladder 69 Refurbishment**

PURPOSE:

To approve the Fire Department to use dedicated FY23/FY24 budget money to have Ladder 69 refurbished by the apparatus manufacturer.

BACKGROUND:

Ladder 69 is a 2006 E-ONE Typhoon 75FT Straight Ladder "QUINT". The apparatus is 17 years old and was moved to reserve status in 2020. The apparatus has numerous mechanical and equipment issues that need repair or replacement. The Fire Department has budgeted for this work and supports the work to be completed by the manufacturer. The requested work will provide for a reliable Reserve Ladder Truck that will serve until 2031 or beyond.

FINANCIAL IMPACT:

The price for complete refurbishment is \$122,879.58. The funding for the project is in the FY23/FY24 Budget 42200-59421.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 23-143 to immediately begin the process with SAFE Industries under Sourcewell Group Purchasing Agreement 113021-RVG-1 for the refurbishment of the apparatus.



Quote

Safe Industries

Safe Industries
 5031 Highway 153
 Easley SC 29642
 United States
 (864) 845-7175

Date	Quote #
7/12/2023	EST20994

Bill To
Chief Glenn Spring Hill Fire Department (TN) 199 Town Center Pkwy Lower Level Spring Hill TN 37174 United States

Ship To
Chief Glenn Spring Hill Fire Department (TN) 199 Town Center Pkwy Lower Level Spring Hill TN 37174 United States

Expires	Sales Rep	Terms	Shipping Method
8/11/2023		Net 30	

Quantity	Units	Item	Description	Comments	Price	Extended
1	Ea	Apparatus Service Labor	INSTALL NEW DECALS		12,000.00	12,000.00
20	Ea	Apparatus Service Labor	REMOVE ROM DOORS AND REPLACE		175.00	3,500.00
15	Ea	Apparatus Service Labor	REPLACE SIDE-OUT TRAYS		175.00	2,625.00
1	Ea	Apparatus Service Parts	SLIDEMASTER TRAYS		2,919.16	2,919.16
10	Ea	Apparatus Service Labor	INSTALL AND WIRE 12 IN STRIP SCENE LIGHTS TO CAB ROOF BEWTEEN FRONT AND SIDE LIGHTBARS		175.00	1,750.00
2	Ea	Apparatus Service Parts	GROTE WORK LIGHT BAR		437.04	874.08
30	Ea	Apparatus Service Labor	REPLACE DOOR OPEN SIDE CAB LIGHTS WITH LED REPLACE ALL LIGHTS WITH LED AND LED ROPE COMPARTMENT LIGHTS INSTALL		175.00	5,250.00
12	Ea	Apparatus Service Parts	LED COMPARTMENT LIGHTS		258.28	3,099.36
12	Ea	Apparatus Service Parts	LED ROPE LIGHTS		60.10	721.20
4	Ea	Apparatus Service Labor	REPLACE KUSSMAUL AUTO EJECT		175.00	700.00
1	Ea	Apparatus Service Parts	KUSSMAUL AUTO EJECT		651.30	651.30



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10	Ea	Apparatus Service Labor	REPLACE SEATS WITH NEW H.O BOSTROM SCBA AND 1 AIR RIDE DRIVER SEAT		175.00	1,750.00
4	Ea	Apparatus Service Parts	H.O BOSTROM SCBA SEAT		2,800.62	11,202.48
1	Ea	Apparatus Service Parts	H.O BOSTROM DRIVERS AIR RIDE SEAT		2,964.15	2,964.15
12	Ea	Apparatus Service Labor	INSTALL MOTOROLA APX RADIO/SPEAKER, INSTALL NEW FIRECOMM SYSTEM, INSTALL NEW THERMAL IMAGING CAMERA		175.00	2,100.00
5	Ea	Apparatus Service Labor	REMOVE AND REPLACE 4 ORANGE LITEBOX BASES WITH NEW STREAM LIGHT		175.00	875.00
4	Ea	Apparatus Service Labor	SERVICE ON BOARD GENERATOR (PRICE MAY GO UP IF MORE ITEMS ARE FOUND DURING SERVICE)		175.00	700.00
1	Ea	Apparatus Service Parts	GENERATOR SERVICE KIT		285.99	285.99
10	Ea	Apparatus Service Labor	REPAIR ALL AIR LEAKS AND SERVICE ONBOARD AIR COMPRESSOR		175.00	1,750.00
6	Ea	Apparatus Service Labor	REMOVE POLE LIGHTS/ BRACKETS FROM BOTH DS/PS REPLACE WITH HOOK TOOL MOUNT BRACKETS		175.00	1,050.00
2	Ea	Apparatus Service Labor	INSTALL NEW AM/FM RADIO ABOVE OFFICER		175.00	350.00
3	Ea	Apparatus Service Labor	CHANGE OUT INTERIOR LIGHTS TO LED		175.00	525.00
1	Ea	Apparatus Service Parts	LED BULBS EST		200.00	200.00
2	Ea	Apparatus Service Labor	SECURE PLASTIC ACCESS PANEL ABOVE DRIVERS SIDE		175.00	350.00
2	Ea	Apparatus Service Labor	CHECK HVAC SYSTEM ONCE CHECKED PRICE MAY INCREASE		175.00	350.00
6	Ea	Apparatus Service	ADD 110V OUTLETS (2) ELIMINATE 220		175.00	1,050.00



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1	Ea	Labor Apparatus Service Parts	OUTLETS AND WIRE FOR INSTALL		500.00	500.00
1	Ea	Apparatus Service Labor	SECURE VISORS		175.00	175.00
10	Ea	Apparatus Service Labor	SERVICE PUMP PANEL GUAGES/WIRING		175.00	1,750.00
6	Ea	Apparatus Service Parts	GUAGES		200.00	1,200.00
4	Ea	Apparatus Service Labor	INSTALL NEW MANSAYER PADS ON TURNABLE BARS		175.00	700.00
10	Ea	Apparatus Service Parts	MANSAYER PADS		150.00	1,500.00
4	Ea	Apparatus Service Labor	REPLACE 6 INCH ROUND PIONEER SLINE LINE		175.00	700.00
4	Ea	Apparatus Service Parts	PIONEER SLIME LINE LIGHTS		639.60	2,558.40
6	Ea	Apparatus Service Labor	REPLACE CAMERA SYSTEM		175.00	1,050.00
1	Ea	Apparatus Service Parts	FEDERAL SIGNAL CAMERA		1,252.48	1,252.48
8	Ea	Apparatus Service Labor	REPLACE TIP LIGHTS WITH PIONEER PLUS (2) SPOT ON LOWER AND (2) FLOOD ON TIP		175.00	1,400.00
2	Ea	Apparatus Service Parts	PIONEER FLOOD LIGHTS		2,426.61	4,853.22
2	Ea	Apparatus Service Parts	PIONEER SPOT LIGHTS		499.31	998.62
1	Ea	Apparatus Service Labor	Whelen Pioneer 57" Pole Side Mount- 7"		1,297.57	1,297.57
4	Ea	Apparatus Service Labor	REPLACE REAR DIRECTIONAL BAR WITH LED AND MOUNT CONTROL HEAD		175.00	700.00
1	Ea	Apparatus	8 LAMP TRAFIC ADVISOR WITH		2,505.55	2,505.55



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1	Ea	Service Parts	CONTROLLER			
		Apparatus	REPLACE BOTH MINI SPOTS WITH LED		175.00	175.00
		Service				
		Labor				
2	Ea	Apparatus	LED SPOT LIGHTS		180.76	361.52
		Service Parts				
4	Ea	Apparatus	REPLACE INTERIOR DOOR/WINDOW		175.00	700.00
		Service	HANDLES AND GRAB BARS			
		Labor				
1	Ea	Apparatus	GRAB HANDLES AND WINDOW		500.00	500.00
		Service Parts				
2	Ea	Apparatus	INSTALL NEW RADIO CHARGERS		175.00	350.00
		Service				
		Labor				
6	Ea	Apparatus	APX CHARGERS		158.60	951.60
		Service Parts				
1	Ea	Apparatus	LTI Aerial Elevation Angle Indicator		335.50	335.50
		Service Parts				
8	Ea	Apparatus	REPLACE INTERCOM TO TURNTABLE WILL		175.00	1,400.00
		Service	NEED INTERCOM AT PUMP PANEL ALSO			
		Labor				
2	Ea	Apparatus	FEDERAL SIGNAL INTERCOM		1,449.87	2,899.74
		Service Parts				
15	Ea	Apparatus	REPLACE LIGHTBARS AND ALL		175.00	2,625.00
		Service	EMERGENCY LIGHTS WITH LED			
		Labor				
1	Ea	Apparatus	WELDEN LIGHT BAR, STROBES AND L31		18,658.66	18,658.66
		Service Parts	SERVICES WITH WELDEN			
1	Ea	Apparatus	ROM SERIAL NUMBER 38924		3,507.00	3,507.00
		Service Parts				
1	Ea	Apparatus	ROM SERIAL NUMBER 41344		2,505.00	2,505.00
		Service Parts				
1	Ea	Apparatus	ROM SERIAL NUMBER 37719		2,672.00	2,672.00
		Service Parts				
1	Ea	Apparatus	ROM SERIAL NUMBER 41435		2,505.00	2,505.00
		Service Parts				



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Page 5 of 5

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					Total	\$122,879.58

Please note quoted prices are subject to change after expiration date. Quoted prices expire 30 days from issue date.



EST20994