REQUEST FOR QUOTES

The Town of Tazewell EMS is accepting quotes on the following: New or like new 2023-2025 Type II Transit Van Ambulance or equivalent

Quote specifications are available at Town Hall located at 211 Central Avenue, Tazewell, VA 24651, or available on our website at https://www.townoftazewell.org/procurement/

Interested dealers must submit their quotes to Town Manager Leeanne Regon. Submissions can be made:

- By mailing the quote to PO Box 608 Tazewell, Virginia 24651 OR
- In person at Town Hall located at 211 Central Avenue Tazewell, Virginia OR
- By emailing the quote Manager Regon at tazmanager@taztown.org

All quote submissions must be clearly labeled "RFQ – TYPE II TRANSIT VAN AMBULANCE"

Quotes will be accepted until July 16, 2025, at 2:00 p.m.

Manager Regon can be contacted at (276) 988-2501 during regular business hours Monday-Friday (8 am -4:00 pm) to answer questions about this request for quotes.

TOWN OF TAZEWELL, VIRGINIA QUOTE TABULATION SHEET

New or like new 2023-2025 Type II Transit Van Ambulance or Equivalent

(Must be completed and returned by Dealer)

The undersigned proposes to furnish all specifications set forth herein subject to all conditions outlined in the Bid Package at the price indicated below:

Bid Proposal: \$			
Estimated Delivery Date	:		
Company Name		Telephone	
Address			
Person submitting bid			
	Print Name	Signature	
Title			

F.O.B.

All prices of the bid shall be F. O. B. destination 211 Central Avenue, Tazewell, Virginia 24651.

TAX

All bid proposals shall be exclusive of tax.

ACCEPTANCE OF PROPOSAL

The Town reserves the right to accept or reject any and all bids and reserves the right to waive technicalities where such action best serves the interests of the Town. The manufacturer of the proposed 2023-2025 Type II Transit Van Ambulance or Equivalent may be required to acknowledge by written confirmation that the minimum requirements of the specifications are included in the Bidder's proposal before the award of the bid.

TOWN OF TAZEWELL AFFIDAVIT

This form must be completed, signed, notarized and returned with a bid. Failure to do so may result in the rejection of your bid.

- 1. Preparation and submission of this bid, I (we) did not, either directly or indirectly, enter into any combination or arrangement with any person, firm or corporation or enter into any agreement, participate in any collusion, or otherwise take any action in the restraint of free, competitive bidding in violation of the Sherman Act (15 U. S. C. Section) or Article 1.1 or Chapter 12 of Title 18.2 (Virginia Governmental Frauds Act), Sections 59.1-9.1 through 59.1-9.17 or Sections 59.1-68.6 through 59.1-68.8 of the Code of Virginia.
- 2. I (we) have neither directly nor indirectly entered into any combination or arrangement with any person, firm or corporation or entered into any agreement, participated in any collusion or otherwise taken any action in restraint or free competitive bidding in connection with such contract, the effect of which is to prevent competition or increase the cost of the new or like new 2023-2025 Van Transit Ambulance or Equivalent.

The undersigned makes the foregoing statements to be filed with bids submitted on behalf of the bidder for contracts to be led by the Town of Tazewell.

Signed at	, this	day of	, 2025.
		ame of Organizatio	
	B	y:	
STATE OF	_COUN	TY/CITY OF	
To-wit: I, aforesaid, hereby certify that this day is duly authorized to make the above state		personally appeared	l before me and made oath that he
Subscribed and sworn to before me this _		day of	, 2025.
		Not	ary Public
My Commission Expires			

Town of Tazewell EMS, Tazewell, VA

TRANSIT TYPE II AMBULANCE SPECS

A. CHASSIS:

- 1. CHASSIS AND WHEELBASE: Current model 2023-2025 like new Transit Van Type II Extended Length with single rear wheels; medium roof, 148" wheelbase, 9070 lb. GVWR;
- 2. ENGINE: V6 gas engine with engine block heater.
- 3. TRANSMISSION: 10-Speed Automatic Overdrive Auxiliary Transmission Oil Cooler
- 4. SUSPENSION: Front stabilizer bar. Rear Leaf spring. Heavy duty gas shock absorbers
- 5. REAR AXLE: 3.73 gear ratio. Limited slip differential.
- 6. BRAKES: Four Wheel disc with four-wheel anti-lock.
- 7. WHEELS AND TIRES: Five (5) LT 235/65R16 BSW All-season radial tires mounted on steel wheels with full wheel covers. Four on unit with one spare between rear frame rails and below vehicle floor.
- 8. BATTERIES: Two Heavy Duty Batteries shall be mounted under the driver's seat, wired paralleled in the OEM configuration that complies with KKK-1822-F requirements. Batteries wired so that both will always be used for starting. The power cut off switch circuit shall be protected by a 250-amp fuse. The ignition key activates the cutoff switch. Power can be provided to the conversion without the engine running by turning the ignition key to accessory position.
- 9. ALTERNATORS: 250-amp heavy duty alternator.
- 10. STEERING: Hydraulic power rack and pinion
- 11. FUEL TANK: Single 25-gallon capacity fuel tank.
- 12. HEATER AND AC, CHASSIS: OEM heavy duty, high output.
- 13. ENGINE COOLING SYSTEM: Heavy-duty liquid system using mix of perm. type anti-freeze
- 14. GAUGES AND METERS: Speedometer, odometer, tachometer, fuel gauge, temperature
- 15. CHASSIS TRIM PACKAGE: 16" steel black rims, aero style daytime running headlights. Interior options; courtesy and dual dome lights, AM/FM/ Stereo Radio with clock, MP3 input, Bluetooth and dual cab speakers. Power door locks w/ remote keyless entry with 2 extra key fobs, power windows, cruise control, and tilt steering wheel.
- 16. SEATS, DRIVER'S COMPARTMENT: Deluxe cloth OEM High Back Captain's chairs, with fold-down armrests and seat belts and shoulder harnesses.
- 17. WINDOWS: Tinted safety glass is installed in all exterior windows.
- 18. WINDSHIELD WIPERS: Wipers with washer and intermittent control
- 19. MIRRORS, OUTSIDE REAR-VIEW: OEM dual black mirrors with integrated convex mirrors below the mirror glass; all mirrors are below eye level. They shall be power adjustable and foldaway.
- 20. AMBULANCE INTERFACE MODULE: An "Intermotive" Ambulance Interface Module shall be standard. The Interface Module is to provide fast idle system controls in order to increase electrical output of the vehicle. When the vehicle is in park, service brake disengaged, the parking brake is set, and the water Temperature is at 230 degrees F the Interface Module shall electronically adjust the engine idle (up or down) to maintain proper electrical system voltage.
- 21. CHASSIS, MISCELLANEOUS ITEMS: Dual pitch horn, reduced sound level exhaust, standard undercoating, step well pad and dual air bags.

B. CONVERSION CONSTRUCTION:

1. SIDE IMPACT SUPPORT BEAMS: Added steel beams will be welded into the side walls for additional crash worthiness for side impacts

C. ELECTRICAL SYSTEM:

- 1. ELECTRICAL SERVICE PANEL: All circuits shall be rated to carry at least 125% of its maximum load. Manual reset circuit breakers and relays shall protect each circuit. Each circuit that is rated more than three amps shall be switched by use of a relay. Circuit breakers shall be mounted in plug-in, pull out sockets, which are permanently mounted for durability. Relays should be a type that is readily accessible at any auto parts store.
- 2. ELECTRICAL SERVICE PANEL ACCESS:

There shall also be a hinged access panel located above pass through window which will house the main wiring system for the entire unit, such as circuit breakers, and relays, along with numerical listings of each circuit.

- 3. ELECTRICAL WIRING: All the vehicle's electrical equipment shall be served by circuits separate and distinct from the chassis electrical system. All electrical wiring shall be run in grease, oil, heat and moisture resistant looming.
- 4. 12 VOLT DC SYSTEM: There shall be at least two (2) Cigar style 12VDC outlets.
- 5. 110 VOLT AC SYSTEM: There shall be a weatherproof 110V-125V male AUTO EJECT receptacle rated at 20 amps with a spring-loaded cover assembly located on the driver's side close to the driver's door for incoming 110-volt power. This receptacle shall be labeled. It shall be wired through one 20-amp circuit breaker.

The circuit shall include three (3) 110-volt interior receptacles. All outlets shall illuminate per KKK-A-1822-F.

- 6. LIGHTING, EMERGENCY: All emergency lights will have clear lenses. The unit shall be equipped with standard front roof over the cab lights which will have:
 - 6 Red/White C6 LED's,
 - 2 Clear C6 LED's,

Additional Emergency Lighting

- 6 Whelen Series 9 x 7 LED Red/White lights as follows:
- 2 Facing rearward
- 2 Facing right
- 2 Facing left
- 2 Whelen Series 9 x 7 split Amber/Clear (clear wired to reverse) LED light installed top inboard rearward.
- 2 Whelen Series 4 x 4 Red/White LED lights mounted in the housing below the headlight as front intersection lights
 - 2 Whelen Series 7x3 Red/White LED with housing mounted below the headlights
 - 2 Whelen Series 7x3 Red/White LED Mounted inside rear doors overhead
 - 1 Whelen Series 7x3 Amber LED Mounted inside rear doors overhead

Circuit shall have a dual mode switch. "Primary" shall flash all lights, "Secondary" shall flash top emergency lights and amber.

7. SCENE LIGHTS: Scene lights shall be four (4) Whelen Series 7 x 3 LED with 8-32-degree tilt built into the lenses mounted two (2) lights on the left side and two (2) lights on the right side. There shall be two with 8-32-degree tilt built into the lenses mounted on the rear inside doors.

A separate switch on the driver's switch panel shall control each pair. In addition, the right side

A separate switch on the driver's switch panel shall control each pair. In addition, the right side and rear scene lights shall activate when the right side or rear doors, respectfully, are open.

8. SIREN AND SPEAKERS: Siren shall be equipped with Wail, Yelp, Hi/Lo and

Phaser sounds. Siren speakers shall be installed center mount below the front bumper.

- 9. SPOTLIGHT: There shall be a "300,000 candle power" spotlight, with eight-foot coiled cord and momentary switch, permanently wired into front console.
- 10. LIGHTING, PATIENT COMPARTMENT DOME: The ceiling headliner shall contain eight
- (8) LED High Low intensity dome lights. The left and right banks of lights shall be switched separately. The left bank high mode will be activated by opening of the rear doors; right bank activated by opening of the side door. In addition, a 6" LED light shall be installed in the action area.
- 11. SUCTION ON BOARD: A suction system shall be provided with the canister mounted on the back wall above the action area countertop
- 12. VENTILATION: A 138-CFM exhaust fan shall be mounted near the ceiling on the right rear wall and shall be activated by a switch on the action wall.
- 13. POWER INVERTER: Vanner 1,000-watt inverter with built in battery charger shall be included.
- 14. SWITCH CONSOLE, DRIVER'S: There shall be a console mounted between the two front seats.

There shall be space provided for the installation of siren, radio control head. OEM cup holders

The switch panel shall be molded, aesthetically appealing, and including the following gauges:

Module Master Switch

Emergency Master Switch

Primary/Secondary

Siren/Horn

Left Scene

Right Scene

Rear Scene

Back up Alarm Disable

Door Ajar Light

Voltmeter, Digital

The console shall be easily removed for service to the vehicle. In addition, a "map book" and computer slot capable of safely storing these devices in the event of a forward crash.

- 15. FRONT BULKHEAD: A glove box accommodating three (3) sizes of standard exam glove boxes shall be mounted on the front bulkhead between the seats.
- 16. LOW VOLTAGE ALARM: A Low Voltage Alarm shall sound when voltage drops below
- 11.8 volts for more than 120 seconds.
- 17. DOOR LOCK SWITCH: A single button that will release the front door locks.
- 18. SWITCH CONSOLE, PATIENT COMPARTMENT: Following controls on the rear control panel:

Module Master Switch

Left Dome High / Low

Right Dome High / Low

Exhaust Fan

Electric Suction

Blower Control for Heat/ AC - 3 Speed

Thermostatically controlled Heat/AC

Oxygen control solenoid

All CONTROLS in front and rear panels shall be controlled by a system that are marked by function, illuminate backlit for night visibility.

D. PATIENT COMPARTMENT:

1. FLOOR, PATIENT COMPARTMENT: Flooring shall be sealed at all edges to prevent liquids from seeping between the floor and cabinets. A formed 1 ¾", full width stainless steel floor

protection strip shall be installed forward of the rear patient compartment door seal.

- 2. CABINETS, PATIENT COMPARTMENT: Exposed cabinet surfaces, interior and exterior, are to be covered with laminate. Sliding windows shall be 1/4" thick with full height extruded aluminum handles mounted in full perimeter slide track. Door catches shall be flush-mount slamtype positive latching.
- 3. CABINETS, SIDE WALL: Street rear top will be a fold down cabinet approximately 15" wide x 8" deep. Upper street wall shall have three (3) large cabinets with sliding glass doors and adjustable shelves. Each shall maximum depth. At ceiling level on the CURB wall shall be an Oxygen Outlet. There will be an open counter on the street wall which runs from the rear fold down cabinet approximately 25 inches forward. This counter space will allow for holding of medical equipment. The balance of that opening shall be a cabinet with sliding doors.

 There will be 12V and 110V outlets in this area as well as the suction unit. On the street wall at or near cot level below the counter will be two (2) fairly large cabinets with sliding doors. The street front forward medical supply cabinets. There will be at least two (2) large cabinets with sliding doors located next to the front attendant seat that run to the very front bulkhead wall.
- 4. BULKHEAD & CABINETS: The face of the two (2) overhead cabinets shall be padded full width. The bulkhead shall incorporate a pass-through window from the front to the rear and shall have a sliding window.
- 5. SIDE SEAT AND CABINET ARRANGEMENT: There will be a squad bench seat with lid and dual gas spring shocks with lid check and butt style hinges

There will be a countertop with ½ inch lips on the top. The lower section shall house medication cabinet with designed in compliance. This cabinet must have a lock.

- 6. SEAT, EMT / ATTENDANT: An attendant seat shall be located at the head of the primary cot. It shall be a molded/contoured seamless seat mounted on an EVS base with integrated 3-point belt system.
- 7. SHARP'S AND TRASH CONTAINERS: A mounted Sharp's bracket and Trash drawer will be installed.
- 8. UPHOLSTERY: All seat cushions and protective pads shall be constructed of either I/4", 1", 2-1/2", and 3" fire-retardant foam covered with minimum 40-ounce vinyl. All seat cushions shall be vacuum-formed seamless.
- 9. HEADLINER: The headliner shall be a solid three piece covered with foam padded vinyl.
- 10. INTERIOR PANELING: Walls shall be covered with high pressure laminate material. Exposed surface shall be mar, dent and scratch resistant.
- 11. GRAB RAIL, OVERHEAD: A full-length 7/8" polished grab rail shall be installed on patient compartment ceiling. This rail shall be capable of supporting a minimum of 300 pounds.
- 12. INSULATION: Fiberglass insulation shall be added to numerous areas of the ceiling and side walls.
- 13. CLIMATE CONTROL: Both heating and cooling shall be controlled by a thermostat with 3-speed manual fan speed control. The thermostat shall be located on the action wall.
- 14. STRETCHER MOUNT: A Stryker Performance Load cot fastener shall be installed for a Stryker Stretcher.
- 15. OXYGEN OUTLETS: Oxygen system shall be located in the action wall area at the head of the patient and one at head of the seat on the right wall; and on the ceiling shall be an Oxygen.
- 16. OXYGEN COMPARTMENT: Shall be located in a Steel Cabinet laying horizontally across

The front of the patient compartment just rear of the cab. The O2 Bottle "M" will be mounted on a slide out fold down tray with a window door to access the regulator near the far right of the steel cabinet.

- 17. BACKBOARD ACCESS: There will be storage for several backboards
- 18. GLOVE BOX STORAGE: There shall a cabinet built to house three (3) Glove box holders and it will be mounted at ceiling level of the CURB wall above the CURB wall seat.

E. EXTERIOR:

- 1. PAINT: The entire vehicle will be left painted OEM Bright White
- 2. GRAPHICS: To include a standard vinyl wrap package with company graphics with reflective stripping and Star of Life.
- 3. RUNNING BOARDS: A set of full-length aluminum running boards will be installed on both sides of the chassis.

G. MISCELLANEOUS EQUIPMENT:

DECALS, NO SMOKING & FASTEN SEAT BELT: There shall be two (2) "NO SMOKING FASTEN SEAT BELTS" signs, one each in the driver's compartment, and in the patient's compartment

IV BAG HANGERS: There shall be two I.V. Bag Hangers with 8" Velcro retaining straps, one mounted above the squad bench, and one mounted on the left wall.

ANTENNA PRE-WIRE: One pre-wire for antenna coaxial cable delivered to the rear of passenger seat

FABRICS, BLOOD BORNE PATHOGENS: There shall be no material used in the patient compartment that could absorb blood borne pathogens.

MANUALS: There shall be one complete owner's manual for the entire unit. It is loaded on a flash drive

SCHEMATICS, WIRING: There shall be a complete specific wiring schematic. One shall be loaded on the flash drive.

H. WARRANTY:

- 1) Three year / 36,000-mile product conversion warranty
- 2) Six year / 72,000-mile electrical system warranty