



**Morgan County Board of Commissioners
P. O. Box 168
Madison, Georgia 30650**

Morgan County Replace Fire Truck RFP

GENERAL INSTRUCTIONS

Proposal Format

The proposal shall be prepared simply and shall be straightforward and concise. It should also adhere strictly to the proven capabilities of the Respondent to meet the requirements set forth in the Request for Proposals. A Letter of Interest shall be included in the Proposal. This letter will summarize the Respondent's understanding of the Scope of Work and commitment to perform the work in a timely manner. The letter should name all persons authorized to make representations for the Respondent, including the titles, addresses, and telephone numbers of such persons. An authorized agent of the Respondent must sign the letter. The letter should not exceed two pages in length.

RFP Cost

All costs incurred in the preparation and presentation of responses to the RFP shall be completely absorbed by the respondent. All documents submitted as part of the RFP will become property of Morgan County. Requests for specific material to be returned will be considered.

Binding Offer

Each bid shall constitute a firm offer that is binding for ninety (90) days from the date of the bid opening, unless the bidder takes exception to this provision in writing.

RFP Submission

Companies who wish to respond must submit an original and (4) copies of the proposal in sealed packages marked "Morgan County Fire Engine Purchase". Fax and e-mail responses are not acceptable.

Responses to the RFP will be accepted until 5:00 p.m. (EST) on March 1, 2021.

Responses must be delivered to: Mr. Mark Williams, Procurement Director
Morgan County Board of Commissioners
150 E. Washington Street
Madison, Georgia 30650

Requests for extension of this date will not be granted. Any late proposal will not be considered. It is the sole responsibility of the Respondent to ensure that the proposal arrives at the designated location prior to the deadline.

Morgan County reserves the right to reject any and all proposals, to waive any informality or technicality and to accept that proposal which, in the judgement of the proper officials, is in the best interest of Morgan County.

Contact

All questions about this RFQ and submission requirements must be directed in writing to Mr. Mark Williams via email at mwilliams@morgancountyga.gov.

Any unauthorized contact shall not be responded to and may result in the disqualification of the responder's submittal. Answers to questions submitted will be communicated to respondents via email.

RFP Amendments

It is the responsibility of respondents to check the Morgan County website for RFP information and amendments.

Non-Collusion

By submitting a proposal, the respondent represents and warrants that no official or employee of Morgan County has an interest, directly or indirectly in the proposal or in the final contract award. The respondent further understands proposals will be rejected if there is any evidence of collusion with another respondent.

Compliance with Laws

Respondents agree to be bound by applicable Federal, State and Local laws, regulations, and directives.

Qualification & Award Basis

Morgan County reserves the right to accept or reject any and all proposals or any parts of a proposal wherein its judgment, it will be in the best interest of the County; waive any technicalities/informalities in the RFQ document and proposal process; and to qualify and award any or all of this contract in any manner in which Morgan County, acting in the sole and exclusive exercise of its discretion, deems to be in Morgan County's best interest. Cost will not be the sole factor in the selection process. If no acceptable proposal is received Morgan County also reserves the right to re-solicit proposals, at its sole discretion.

References

Submission of a response authorizes Morgan County to make inquiries concerning the respondent and its officers to any persons or firms deemed appropriate by Morgan County.

SERVICES REQUESTED

Background

Morgan County is a local county government located in the State of Georgia. The County serves four cities: Madison (the County seat), Buckhead, Bostwick, and Rutledge. The County operates under a council manager form of government, with the governing Board consisting of five County Commissioners, serving separate districts, and elected to staggered four-year terms. Morgan County operates a combination fire Department. The County maintains 16 stations/substations.

Purpose of Request

Morgan County Board of Commissioners are seeking bids to purchase a fire engine. The specifications below address the specific requirements together with certain details as to finish, material preferences, equipment and appliances with which the successful bidder must conform. The bidder shall bear the responsibility of insuring that the elements contained within the specifications are sound, safety conscious, and functional. This apparatus shall meet all current guidelines as established for fire apparatus by the Department of Transportation and the National Fire Protection Association.

Specific Requirements

The manufacturer of the apparatus shall have an operating factory adequate and devoted to the manufacture of the vehicle herein specified. The intent of this section is to ensure single source responsibility for all equipment proposed by the bidder.

It is not the intent of these specifications to call for an unusual or experimental vehicle. Such proposals are not acceptable. Therefore, as proof of the ability to manufacture vehicles of the type called for in these specifications, the bidder must be able to show that they have manufactured at least ten vehicles of the “type” specified herein within the last two years. These specifications shall serve as a base specification and are not meant to prevent a manufacturer from exceeding this specification as a part of their normal construction process.

The bidder shall supply a list of **ten** agencies that have purchased similar vehicles. This list will contain the name, contact number, and purchase date of the vehicle.

Completion Inspection

Once the unit reaches 100% completion Morgan County will be notified and arrangements for an inspection confirmed. This inspection will be completed by three representatives from Morgan County. If this inspection takes place more than 300 miles from Morgan County then transportation will be by air. Lodging and meals shall be included.

Approval Drawings

Drawings shall be returned with the submission and shall depict the apparatus showing views of the right, left, front, rear, and top. This drawing shall list exact compartment dimensions, wheelbase lengths, over all vehicle length and height, and show where trays, tool boards, and fixed equipment are mounted.

Training

The successful bidder shall provide training for all designated operators upon delivery of the apparatus. This training will be conducted on two consecutive days, once for each shift. This training shall be conducted on site at Morgan County with the actual apparatus purchased.

Warranty

All bidders shall state the length and terms of warranty of the completed apparatus. The listing shall be broken down to include the apparatus body, chassis, paint, electrical and any additional equipment added. A minimum 3-year warranty on bidders manufactured components.

State Delivery Time

The bidder shall state the days required for delivery of the apparatus, in the space provided on the Pricing Sheet.

Mechanical Service

Each bidder shall supply, with their proposal, detailed information on the bidder's ability to perform routine and emergency service on the apparatus after delivery. Detailed information shall be provided on service facilities, personnel, service vehicles, and the type and nature of repair work the bidder is able to provide. Bidder shall state the number of miles from the Purchaser's facility to the nearest fully staffed repair facility operated by the bidder. It is the intent of the Purchaser to assure that parts and service are readily available for the equipment specified. Successful bidder guarantees they can return a call

for service within 48 hours. Service capabilities will be one of the criteria for award of this contract.

Minimum Requirements

There are no overall height or length restrictions. However, bidders must provide these measurements.

Cab & Chassis Requirements

- 4-Door Commercial Cab and Chassis. MAY NOT BE FREIGHTLINER
- Interior may be Black or Grey
- Two Wheel Drive
- Engine: Cummins or Caterpillar with minimum 330 HP with Engine Compression Brake.
- Transmission: Allison 5 speed Automatic
- Fuel Tank: Minimum 50 gallon
- Heat/AC: Factory installed sufficient to heat and cool cab
- Batteries: Single battery system – 4 group 31
- Steering: Full power
- Mirrors: Chrome or aluminum heated remote-controlled mirrors with convex
- Tires: Front: Highway steering tread rated at 75 mph with proper load rating.
Rear: All season traction rated at 75 mph with proper load rating.
- Wheels: Front/Rear sized appropriately for the specified loading of water/foam, body and equipment. Painted with lug nut covers and axle covers to be included.
- Suspension: Axles/Brakes/Suspension sized appropriately for the specified loading of water/foam, body and equipment. Shock absorbers as appropriate for this application.
- Air Horns: Dual stutter air horns, controlled by foot switches. Switches mounted in the cab floor, one on driver's side, one on officer's side. Air horns to be

punched into the front bumper and supplied by the OEM compressor and air storage tank.

- High Idle: A high idle system will be installed and controlled via switch mounted in the cab. The system will increase the engine speed to a preset RPM for increased alternator output.
- Seating: All seating shall be high back style, gray or black, of a material suited for the application and equipped with three-point belts.
 - Driver seat shall be air ride.
 - 5 seats including the driver and officer. Officer and 3 rear seats shall SCBA seats. SCBA bracket to meet current NFPA standard.
- Cab Dome Lighting: LED with Red/White option.
- Cab Roof Accessories: Morgan County will provide antennas for mounting during the construction process.
- Battery Charger: There shall be a minimum 20 AMP minimum charger installed and connected directly to an auto-eject shoreline plug.
- Air Inlet/Outlet: (1) One inlet with Auto Eject plug and (1) one outlet shall be provided in the area of the driver's door.
- Back-up Alarm: An electronic back-up alarm shall be supplied. This alarm shall sound a minimum of 97 dB and wired to engage when the transmission of the unit is in reverse.
- Hand Hold Bars: There shall be hand hold bars to comply with NFPA standard
- The front bumper shall be a single piece unit with punch-outs for the electronic siren speaker, the "Q" siren and air horns.
- Front Bumper Extension: It shall be extended minimum 18" with hose well that can accommodate minimum 150' of 1.75" hose and nozzle with securing straps or lid.

Apparatus Body Requirements

- These specifications require a Stainless Steel or Aluminum Rescue Style body.
All ladders, pike poles shall be mounted in a tunnel inside the body.
- Hard suction may be stored on exterior rack or tray
- The exterior of the body shall be equipped with an extruded aluminum or stainless-steel rub rail. Corners shall be covered with a 90-degree piece of material to join intersecting rails.
- Body to have anodized aluminum roll-up compartment doors, satin finish, with integrated drip pan.
- 2 - Hose Bed Dividers
- LED step lighting as required per current NFPA standard.
- Deck Gun piping to top of apparatus in dunnage area.
- Zico wheel chocks and horizontal holder
- Ladder storage in a tunnel compartment accessible from the rear apparatus body. Ladder and accessory storage for 24' extension, 14' roof, 10' folding, and 2-10' pike poles. (Ladders will be supplied by Morgan County with specific manufacturer and sizes)
- Hose Bed Shall have 3 movable/adjustable dividers to accommodate MINIMUM: 200' of 2.5" hose (Blitz Line); 1000' of 3" (supply line, split load); 400' of 3" supply and (2) 150' stacked 1.75" attack lines (SKID Load)
- (2) Cross Lay trays: Each tray shall be adequate width to hold 2 stacked layers of 200' of 1.75" attack hose and nozzle.

Compartments

- Compartments should consist of L1, L2, L3, Rear 1, R1, R2, R3. There shall be a minimum of 159 cubic feet.
- L1, L3, R1, R3 shall all have upper adjustable shelves
- L1, L3, Rear 1, R1, R3 shall have lower pullout tray.

- LED lighting is required and shall be controlled by a door switch or vendor's standard. Lighting inside the compartments shall not interfere with equipment stored in the compartments. The shelving shall not interfere with lighting.
- Vendor will mount all ancillary equipment and tools in compartments at time of delivery, to include installation of Camera System, Radio and radio antenna, and wiring of all handheld lights and other electronic or battery powered equipment and tools.

SCBA Air Cylinder Storage

A minimum of four (4) air cylinder storage compartments shall be provided and located in the wheel wells.

Lighting & Emergency Warning Package

- Whelen LED emergency lighting package to meet minimum current NFPA lighting standard.
- One (1) electronic 100-watt siren. Speaker mounted behind front bumper.
- One (1) "Q" siren mounted on or in front bumper.
- LED Safety Lighting shall be on "3" sides of Apparatus (Driver, Rear, Passenger) to provide adequate scene lighting. Lighting shall be "2" Body Mounted LED Lights per side.
- Movable and Rotational Spot Lighting shall be mounted on CAB with Controls inside Cab accessible from Driver's Seated Position
- Hose Bed Lighting shall be adequate to safely access and load hose in minimal or absent lighting conditions.
- Lettering, Striping, and Apparatus Identifier shall match current fleets style and format. (See Attachment A)

Fire Pump

- The fire pump shall be Hale or Waterous, minimum 1250 GPM single stage.
- The pump must have appropriate pressure relief valve/governor.
- This pump shall meet all NFPA requirements and testing documentation shall accompany on truck delivery.
- Discharges and Intakes

- Intakes
 - must have dual 6” steamer intakes, 1 driver and 1 officer side, 1-2.5” driver side
- Discharges
 - 1 1.75” front bumper
 - 2 2.5” driver side
 - 1 2.5” passenger side
 - 1 2.5” or greater passenger side
 - 2 2.5” rear discharges (may be at Front or Rear of Hose Bed)
 - 2 1.75” cross lay
 - 1 3” deck gun discharge
- All gauges and control valves to operate from the left pump panel. All 2.5” discharges to have individual gauges on the left pump panel.
- Tank fill and tank-to-pump valves sized as per minimum NFPA requirements.
- Foam System:
 - Foam System: eductor style piping.

Water Tank/Foam Tank

A water tank shall be included and meet all provisions of the NFPA. These provisions have, but are not limited to, overflow from fill, proper venting, meet minimum flows to fire pump, etc. This tank shall be a poly type of construction and shall have a lifetime warranty. **Water tank size is 1000 gallons/ Foam tank size is 20 gallons minimum.**

Water Tank/Foam Tank Level Indicator

LED Display, indicating tank levels of full, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{4}$, and empty with associated flash patterns to aid the operator. Indicator to be located on the left panel.

Cab & Body Paint/ Rear Body Striping

All surfaces shall be prepped and treated to protect from failures in the painted surface. The use of sealer/primer, base coat and clear coat shall meet current standards for body painting. The cab shall be painted **BLACK OVER RED**. The paint break line is the lower

windshield line. The apparatus body shall be **ALL RED**. The rear chevron striping shall be provided in compliance with NFPA. 6” alternating “A” style, RED/Yellow stripes. The County will install lettering after delivery

Evaluation Procedures

An evaluation team will evaluate proposals submitted. Each proposal will be evaluated for full compliance with the RFP instructions to the Respondent and the requirements set forth within the RFP document. Proposals will be evaluated on criteria will include

1. Compliance with specifications detailed in RFP.
2. Warranties included
3. Estimated delivery date
4. Price

BID SUMMARY

Company Name: _____

Primary Contact: _____

Contact Number: _____

Contact Email: _____

Price

Commercial cab, rescue body, meeting all requirements in RFP: _____

NOTE: The above bid price shall include all charges, including preparation, delivery, or any other costs.

Delivery and Training

What is our expected delivery date after receipt of Notice to Proceed? _____

How many hours of training will be provided to each employee?

Additional Information

Address of your service facility that is closest to Morgan County, Georgia:

What are your payment terms?

EXCEPTIONS TO SPECIFICATIONS

Please list below any exceptions or clarifications to the specifications of this bid. Explain any exceptions in full.
