



## **FENTON FIRE PROTECTION DISTRICT**

1001 ASSEMBLY PARKWAY, FENTON, MISSOURI 63026

Phone (636-343-4188)

Fax (636-343-4451)

### **REQUEST FOR PROPOSAL FOR:**

## **SELF-CONTAINED BREATHING APPARATUS (SCBA) - RFP 2025-01**

In accordance with the statutory requirements for political subdivisions in Missouri the Fenton Fire Protection District is seeking bids to secure competitive pricing for self-contained breathing apparatus (SCBA). The Fenton Fire Protection District will accept **sealed** proposals until **January 29, 2025, at 3:30pm CDT**.

Sealed bids will be accepted between the regular business hours of 7:30am and 4:30pm Monday through Friday, at Fenton Fire Protection District Station #2, 1001 Assembly Parkway, Fenton, Missouri 63026.

**ONE (1) copy of the proposal shall be sealed and delivered to:**

**Fenton Fire Protection District  
ATTN: CUSTODIAN OF RECORD – Fire District RFP 2025-01  
1001 Assembly Parkway  
Fenton, MO 63026**

**\*No Bids will be considered if received after the above stated deadline.**

**\*No Bids will be considered that are not sealed.**

**\*No electronic, facsimile, or phone proposals will be considered.**

Envelopes should clearly indicate the corresponding Fire District RFP number. The sealed proposals will be opened and read aloud at the January 29, 2025 Board Meeting, beginning at 4:00pm CST. Bids will be reviewed and awarded at a later date. No bidder may withdraw their bid for a period of sixty (60) days after the date and time set for bid opening. The District reserves the right to accept the bid which it deems to be in the District's best interest, and will not necessarily be bound to accept the lowest bid. The District also reserves the right to extend the time to open bids.

The Fenton Fire Protection District hereby notifies all bidders that it will affirmatively insure that any contract entered into pursuant to this advertisement, minority business entities will

be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for award.

**Complete proposals may be obtained at the District's Administrative Offices located at 1001 Assembly Parkway, Fenton, Missouri, between 7:30am and 4:30pm CST Monday through Friday. Complete specifications may also be obtained from the District's website: [www.fentonfire.org](http://www.fentonfire.org) (Under RFPs/Bids), or by contacting the Administrative Offices at 636-343-4188, or by email at [jrausch@fentonfire.org](mailto:jrausch@fentonfire.org).**

#### **DISCLAIMERS AND RESERVATIONS:**

The Fenton Fire Protection District of St. Louis County is a political subdivision of the state of Missouri, and, as such, has exemption from Missouri State Sales Tax and from United States Excise Taxes. Exemption certificates can be supplied accordingly. This should be considered in making bids.

The district reserves the right to award bids on the basis of best price alone, or on the basis of best utility for the district's special needs for service, or on a combination of both, as the Board of Directors may determine in their final judgment. The district also reserves the right to consider any bidder's additions or variations, made as above mentioned, in awarding the bid, even though such addition or variation may not be stated in the specifications.

The district reserves the right to reject any and all bids and to compare all bids received to bids already bid and received by the State of Missouri and its subdivisions, departments and any political subdivision in determining the lowest and best bid.

The district further reserves the right to reject all bids and the other rights mentioned in the notice to bidders.

Nothing in these specifications is intended to prevent a bidder from suggesting additional or different items which the bidder feels will be more suitable to the uses intended by the district for the unit, or more economical to the district for equal use. However, where such a suggestion represents a variation from these specifications (which is permitted) the suggestion must be itemized, separately, as an alternate bid, with a sufficient explanation of the recommendation that the district may understand the bidder's point in making the recommendation, and that the district will have adequate information to compare the suggestion to the original specifications.

As a part of the bid, every bid should include the delivery time for the unit. In the discretion of the district, time of delivery may be a factor in determination of award.

It is a condition of every bid that the equipment bid on be warranted, and the applicable warranties should be specifically stated in the bid.

The place of delivery, for the price stated in the bid, must be specifically stated. If that place is anywhere else than the fire district's administrative office, then the bid must also state what additional cost, if any there will be for transportation of the equipment from the place of delivery to the district's administrative office and upon what terms and methods and arrangements.

All factory stock items for the item bid upon are considered as included in these specifications and to be included in the item, even if not specifically mentioned herein, except only to the extent that some particular specification or specifications herein require replacement of the stock item with an item herein specified.

If a bidder desires to list any exception to any specification herein, the bidder must state that exception clearly and specifically in the bid, to the extent that no exceptions are taken by the bidder, the bidder thereby agrees that the bid is in complete compliance with these specifications, the bidder must also state that exception in the same manner as above stated for any additional recommendation or suggestion, including price effect thereon.

Each bidder shall provide proof that they are enrolled and participate in E-verify as required or recommended by either State or Federal Statute.

Every bid must include the following Bid Proposal Form, Affidavit of Work Authorization, Sub-Contractor Requirements Form and Certificate of Insurance.

FENTON FIRE PROTECTION DISTRICT  
1001 ASSEMBLY PARKWAY  
FENTON, MISSOURI 63026  
(636) 343-4188

**BID PROPOSAL FORM**

\_\_\_\_\_ (bidder), having read the specifications for  
“**SELF-CONTAINED BREATHING APPARATUS (SCBA)** .” hereby proposes to furnish to  
the FENTON FIRE PROTECTION DISTRICT a

\_\_\_\_\_ for the full and firm price indicated  
below, within the delivery time designated below, in full compliance with the specifications  
taking:

- Only the exceptions noted in detail on attached page
- No exceptions

Price: \$ \_\_\_\_\_

Delivery Date: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Bidder Name: \_\_\_\_\_

Person Submitting Bid: \_\_\_\_\_

Signature: \_\_\_\_\_

Bidder Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Date: \_\_\_\_\_

**THIS FORM MUST BE COMPLETED FOR THE BID TO BE ACCEPTED.  
IF NOT COMPLETED, THE BID WILL BE CONSIDERED NON-  
RESPONSIVE AND NOT CONSIDERED.**

**FENTON FIRE PROTECTION DISTRICT**  
**1001 Assembly Parkway**  
**Fenton, Missouri 63026**  
**(636) 343-4188**  
**Fax (636) 343-4451**

**AFFIDAVIT OF WORK AUTHORIZATION**

The bidder/contractor who meet the section 285.525 RSMo definition of a business entity must complete and return the following Affidavit of Work Authorization.

Comes now \_\_\_\_\_ (Name of Business Entity Authorized Representative) as \_\_\_\_\_ (Position/Title) first being duly sworn, on my oath, affirm, \_\_\_\_\_ (Business Entity Name) is enrolled and will continue to participate in the E-Verify federal work authorization program in respect to employees hired after enrollment in the program who are proposed to work in connection with the services related to contract(s) with the State for the duration of the contract(s), if awarded in accordance with subsection 2 section 285.530, RSMo. I also affirm that \_\_\_\_\_ (Business Entity Name) does not and will not knowingly employ a person who is an unauthorized alien in connection with the contracted services provided to the contract(s) for the duration of the contract(s), if awarded.

***In affirmation thereof, the facts stated above are true and correct (The undersigned understands that false statements made in this filing are subject to penalties provided under Section 575.040 RSMo)***

\_\_\_\_\_  
Authorized Representative Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
E-Mail Address

Subscribed and sworn to before me this \_\_\_\_\_ of \_\_\_\_\_. I am  
(Day) (Month/Year)  
commissioned as a notary public within the County of \_\_\_\_\_, State  
(Name of County)  
of \_\_\_\_\_, and my commission expires on \_\_\_\_\_.  
(Name of State) (Date)

\_\_\_\_\_  
Signature of Notary

\_\_\_\_\_  
Date

**REQUEST FOR SEALED PROPOSALS**  
**SELF-CONTAINED BREATHING APPARATUS (SCBA)**

1. General Instructions and Information to prospective Bidders
2. Specifications

**GENERAL INSTRUCTIONS AND INFORMATION TO ORGANIZATIONS**  
**SUBMITTING SEALED PROPOSALS (BIDDERS)**

**ONE (1) copy of the proposal shall be sealed and delivered to:**

**Fenton Fire Protection District**  
**ATTN: CUSTODIAN OF RECORD – Fire District RFP 2025-01**  
**1001 Assembly Parkway**  
**Fenton, MO 63026**

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## **SCBA SPECIFICATIONS**

SCBA - must comply with the NFPA 1970 Standard, 2025 Edition

Integrated PASS device - must comply with the NFPA 1970 Standard, 2025 Edition

Must be most current design

Mask Mounted regulator

Voice Amplification capability with Bluetooth Connectivity to Motorola APX8000 HXE

4500 psi, 45-minute carbon fiber cylinders (Must be less than 90 days old at time of delivery)

Integrated Air-Management and Electronic Accountability System

Buddy Breathing or high-pressure quick fill capability

Facepiece Bags

RIT Bags

## **WARRANTY**

A copy of the manufacturer's warranty shall be included in the proposal.

## **ADDITIONAL REQUIREMENTS**

All SCBA components will be NIOSH and NFPA approved to the current standard at the time of the bid opening.

1. Apparatus shall be approved by the National Institute for Occupational Safety and Health (NIOSH), under 42 CFR, Part 84 for chemical, biological, radiological, and nuclear protection (CBRN) with 45-minute-rated service life and compliant with all requirements of the National Fire Protection Association's 2025 Edition of NFPA-2025 Standard on Open-Circuit Self-Contained Breathing Apparatus.
2. Units equipped with integrated PASS device must meet requirements of NFPA 1970, 2025 edition
3. Units equipped with accountability system must meet minimum requirements for FCC part 15 and part 90.

The bidder shall be an authorized sales and service center for the product bid. Written documentation must be provided by the manufacturer as proof.

The successful bidder shall prepare the equipment for operation including but not limited to the installation of batteries, attachment of brackets, and filling of cylinders.

The successful bidder shall provide initial fit testing for 64 members of the fire department. The fit testing shall be done with an OHD or Port-A-Count machine and comply with quantitative fit testing protocol. A computer-generated report must be provided to the department.

The successful bidder shall provide basic operations/orientation training classes to all members of the department. A description of how this training will be performed shall be included in the proposal.

The successful bidder shall provide a field level maintenance training class to three (3) members of the department. An explanation of how this will be done shall be included in the proposal.

The bid shall include a description of the batteries used by the SCBA. The description shall include the size of battery, recommended battery manufacturer, **estimated battery life before the battery needs to be changed**, and how the battery is used in the SCBA.

The SCBA shall have the capability of utilizing 4500 psi/45-minute cylinders.

Quick Connect – the cylinder shall attach to the harness by way of a quick connect mechanism. The quick-connect adaptor shall be able to convert a cylinder with the quick connect valve to be able to be used by regulators for bags and tools.

The RIT pack will contain the following equipment – A bag containing a 4500 psi 60 minute cylinder, pocket for tools, a high pressure hose that will attach to the RIC/UAC on an SCBA and a low pressure hose, a regulator, a facepiece, a pressure gauge with HUD lighting and an alarm indicating 33.3% air left in the cylinder.

Each facepiece shall include a storage bag with a non-scratching liner. The facepiece shall include a battery-operated voice amplifier, unless the SCBA has a voice amplifier built into the SCBA.

SCBA shall have Bluetooth connectivity capabilities with the Motorola APX8000 HXE Radio.

Each self-contained breathing apparatus must include electronic air-management and capability.

The facepiece shall be able to convert to an Air Purifying Respirator with an adaptor that can be outfitted with a filter system. The filters should be able to filter acid gases, organic vapors and particulates.

Before delivering the SCBA to the department, a function test shall be performed on the SCBA. This shall be a complete function test, not just a flow test. This is to ensure the SCBA are in complete operating order when delivered. Upon delivery, a copy of the computer-generated report shall be provided with each unit to verify the units are in optimum functioning condition. A sample copy of the report shall be included with each proposal.

The bid shall include certification documents that the units bid meet current NIOSH and NFPA standards.

The bid shall include a local users list and the name of contact person of the product bid.

The bid shall contain a complete description of how warranty and/or service work will be accomplished. Photographs showing the bidder's in-house SCBA repair capabilities and SCBA repair vehicle shall be included with the proposal. The bidder shall have at minimum, one full-time employee whose primary responsibility is SCBA service. Copies of service technician's certificates shall be included with the proposal.



The bid shall include all delivery and/or freight costs.

Failure to include any of this requested information is grounds to have bid disqualified.

**Please provide pricing on the following equipment: (part numbers can be added here)**

- 34 Self-Contained Breathing Apparatus complete with facepiece, harness assembly, 4500 psi/45 minute carbon cylinder, buddy breathing or remote high pressure airline capability, integrated PASS device
- 34 Additional carbon cylinders
- 46 Additional facepieces
- 5 RIT-Packs with bag
- 20 Facepiece storage bags with a non-scratching liner
- 2 Soft sided bags for staff vehicles

Please provide an optional price to perform the annual firefighter's facepiece fit test for personnel for three years after the initial fit test.

Please provide an optional price to perform an annual function test on the SCBA for three years after the initial function test.

Please provide an optional price to provide equipment needed to utilize the air management and accountability systems. This may include but not limited to individual personnel tags, base stations, software, and programming units allowing monitoring from a graphic user interface. This system will allow fire ground command to monitor a firefighter's air, to evacuate a firefighter, a company, or the entire scene, to be notified of a pass alarm activation, to be notified of a low cylinder alarm activation and to allow a firefighter to communicate to command a firefighter initiated withdraw.

If the SCBA requires the use of rechargeable batteries, please provide the price for 34 spare batteries.