

405-793-5110 cityofmoore.com

NOTICE OF INVITATION TO BID

Moore Fire Department

Moore, Oklahoma

Sealed Competitive Bid Invitation - Self-Contained Breathing Apparatus (SCBA)

Bid Number: 2026-008

Date Issued: December 22, 2025

Submission Deadline: January 30, 2026, by 3:00 p.m.

Location for Submission: City of Moore – City Purchasing Agent, 301 N. Broadway

Avenue, Moore, OK. 73160

Bids received after the deadline will not be considered.

1. Introduction

The City of Moore, on behalf of the Moore Fire Department, is accepting sealed competitive bids from qualified vendors for the purchase of Self-Contained Breathing Apparatus (SCBA) equipment compliant with all current applicable NFPA Standards (latest edition) and meeting the specifications described herein.

2. Purpose

The Moore Fire Department seeks to purchase new SCBA units to enhance firefighter safety, operational reliability, and standardization across the department. The department intends to purchase equipment from one of the following major manufacturers:

- Dräger
- MSA
- Scott / 3M Scott Fire & Safety

All proposed equipment must meet or exceed the performance standards listed in this document.

3. Quantity

The initial purchase is anticipated to include:

- SCBA Units: 65
- 4500 PSI Cylinders: 145
- Facepieces with Voice Amplifiers or Integrated Capability: 95
- SCBA Quick Connect Fill Adapters: 13
- Rapid Intervention Team (RIT) Pack Assembly: 6
- TSI Porta Count Pro Fit Test Adapters with APR and N100 filters: 2

The City reserves the right to adjust quantities based on budget and pricing.

4. Minimum Technical Specifications

4.1 Standards Compliance

All SCBA submitted must:

- Meet or exceed all current applicable NFPA Standards (current editions)
- Be NIOSH approved
- Meet all applicable federal, state, and OSHA regulations

4.2 Air Cylinder Specifications

- 4500 PSI operating pressure
- 30-minute rated duration
- Quick-connect cylinder mounting system required
- Carbon-wrapped or composite cylinders with DOT certification

4.3 SCBA Harness and Backpack Assembly

- Lightweight, ergonomic, fire-service-grade frame, readily adjustable preferred
- Adjustable and heat-resistant harness system
- Rapid cylinder replacement capability
- Integrated PASS device meeting NFPA requirements

• Integrated telemetry meeting NFPA requirements

4.4 Facepiece Requirements

- Full-face, positive-pressure design
- Compatible with a powered voice amplification system
- Anti-fog and resistant high-temperature lens
- Universal fit options and multiple sizes available

4.5 Audio & Communication

- Voice amplification system required.
- Bluetooth or radio interface pairing capability.

4.6 Electronics & Safety

- HUD or LED display showing cylinder pressure status
- Integrated PASS alarm with automatic activation
- Low-air warning both audible and visual
- Battery systems that meet NFPA performance requirements
- If rechargeable, provide pricing for charging station and spare battery pack.

4.7 RIT Pack Assembly

- 4500 PSI operating pressure
- 60-minute rated duration
- RIT SCBA

4.8 Hydrostatic Testing & Warranty

- Cylinders must comply with DOT hydrostatic test intervals
- SCBA and electronics to include manufacturer's standard full warranty

5. Required Bid Submittals

All vendors must submit:

1. Complete and comprehensive pricing sheet (unit and extended pricing)

- 2. Clearly list the pricing for any optional features
- 3. Cost of spare batteries, battery chargers
- 4. Cost for initial fit test mask sizing before purchase
- 5. Cost of brand specific software for Posi-check 3 test bench
- 6. Cost of software, equipment for pairing radio to SCBA
- 7. Cost for custom lettering, logo, numbering, and/or color of cylinder
- 8. Manufacturer and model numbers
- 9. Technical literature and data sheets
- Clearly state the warranty details, terms, duration, associated cost for each component
- 11. State specifically any, and all regularly scheduled maintenance and requirements outlined by that manufacture that must be completed and documented to maintain any and all warranties
- 12. Any Specialty tools, adapters, lubricants for maintenance, repair and flow testing.
- 13. Delivery timetable, cost
- 14. Service and maintenance capability, local service center capabilities, repair time
- 15. Terms of SCBA training included (minimum one training session per shift)
- 16. Cost of onsite SCBA tech class per person.
- 17. All deviations and exceptions, no matter how slight, shall be clearly explained in writing with the bid proposal

Failure to provide full comprehensive documentation may result in bid rejection.

6. Evaluation Criteria

The Moore Fire Department will evaluate bids based on:

- Compliance with specifications
- Equipment performance and durability
- Total cost of ownership

- Warranty and maintenance support
- Training provided
- Delivery schedule
- Wear trial scoring and feedback from employees

Price alone will not determine award selection.

7. Terms & Conditions

- The City of Moore reserves the right to reject any or all bids, waive technicalities, and are the sole judge of suitability of the equipment for its intended use.
- The City further specifically reserves the right to make and award in the best interest of the fire department and its citizens.
- The fire department reserves the right to select what it feels is the best fit to fulfill the needs of the bid request regardless of the final price provided by the vendor.
- Payment terms will be negotiated at final award.
- All equipment must be new and not refurbished.

8. Delivery

All equipment must be delivered FOB:

Moore Fire Department

Address: 2400 Fritts Blvd. Moore, Oklahoma, 73160

Delivery schedule must be included with the bid.

9. Contact Information

Questions regarding this bid should be directed to:

Name: Ryan Marlar Title: Fire Chief

Phone: (405) 793-5110

Email: rmarlar@cityofmoore.com

Bid Submittal Certification

By submitting a bid, the vendor certifies that all information is accurate and that all equipment proposed meets the minimum requirements of this document.