

Memorandum



Date: 11/26/2025
To: City Commission
From: Fire Department
Subject: Self-Contained Breathing Apparatus

Overview

The City of Buchanan Fire Department solicited bids for the purchase of new Self-Contained Breathing Apparatus (SCBA) equipment to meet current NFPA and NIOSH safety standards. One complete bid response was received from MacQueen Equipment.

Bid Summary

According to the submitted proposal (MacQueen Equipment, dated November 20, 2025), the quote includes the following items:

- (5) MSA G1 SCBA 45 units – \$8,000 each
- (10) 45-minute 4500 psi Carbon Fiber Cylinders – \$1,500 each
- (20) Medium Facepieces with Neckstrap – \$500 each
- (1) SCBA Charging Station (6-bank) – \$960
- (2) Lithium Battery Packs – \$500 each

The bid lists a delivery timeline of 20–60 days and confirms that all equipment meets NFPA 2025 edition of NFPA-1970 and NIOSH 42 CFR requirements.

Total Bid Price

The total quoted amount is: \$59,460.00 (5 sets)
(as shown on page 3 of the proposal)

Recommendation

The Fire Department has reviewed the bid and confirmed that the proposed equipment meets all required specifications, replaces aging units currently in service, and complies with updated safety standards. MacQueen Equipment is a recognized regional vendor with reliable support and service history.

I recommend that the City Commission approve the bid from MacQueen Equipment in the amount of \$59,460.00 for the purchase of SCBA units and related components. Approval will allow the Fire Department to proceed with procurement and ensure critical safety equipment is updated without delay.

ATTACHMENT A

Request for Bids

PROPOSAL FORM

Indicate your price per item below for the requested products or most similar offered.
Please attach item specifications for item substitutions.

Item No.	Description	Price Per Unit
1	(5) Five Self-Contained Breathing Apparatus Sets	\$8,000.00
2	(10) Ten 45 minute 4500psi carbon fiber cylinders with quick-connect	\$1,500.00
3	(20) Twenty facepieces 4 pt w/ neckstrap - Medium	\$500.00
4	(1) One Charging Station – 6 Bank	\$960.00
5	(2) Two Lithium Battery Packs	\$500.00

Net Total: \$ 59,460.00

Delivery timeline: 20 to 60 Days

Additional information (optional): The above Net Price includes total quantities based on the per unit price. These are NFPA 2025 Edition of NFPA-1970 Standard and NIOSH under 42 CFR.

ATTACHMENT A



Ship To: Buchanan City Fire Department
 ATTN: Pat Fellows
 105 W Front St
 Buchanan, MI 49107

Invoice To: BUCHANAN CITY FIRE DEPT
 105 W FRONT ST
 BUCHANAN MI 49107

Attention: PAT FELLOWS

MacQueen
 350 Austin Circle
 Delafield, WI 53018
 (262) 646-5911
 Fax: (262) 646-5912

Branch		
16 - DELAFIELD, WI		
Date	Time	Page
11/20/2025	14:45:47 (O)	1
Account No	Phone No	Est No 01
BUCHA005	2693557876	046892
Ship Via	Purchase Order	
BEST WAY	QUOTE 1	
Tax ID No		
		Salesperson
		402 / 555

ESTIMATE EXPIRY DATE: 12/20/2025

PARTS ESTIMATE - NOT AN INVOICE

Part#	Description	U	Qty	Price	Amount
*PLEASE CONTACT YOUR SALES REP, JOHN GODUSH WITH ANY QUESTIONS: 269-757-2334 (CELL), OR EMAIL JOHN.GODUSH@MACQUEENGROUP.COM * * REFERENCE NUMBER: 046892					
A-G1FS444MA2C2LAR	MSA G1 SCBA- 45		5	8000.00	40000.00
MSA G1 SCBA- 4500PSI					
QUICK CONNECT REMOTE, SERVC.					
TUNNEL HARNESS, METAL BAND,					
ADJ.SWVL LUMBAR, SOLID CVR-LEF					
CONTINUOUS REG.HOSE,					
EXTENDAIRE II UEBSS					
SPEAKER MODULE LEFT CHEST					
PASS RIGHT SHLDR					
RECHARGEABLE BATTERY					
10175708	MSA G1 H45 LP		5	1500.00	7500.00
MSA G1 SCBA H45 LOWPRO CYLINDERS W/QC					
ADPT, 4500 PSIG					
10161810	MSA G1 MD FCPC		20	500.00	10000.00
MEDIUM FACEPIECE 4PT W/ NECKSTRAP					
10158385	MSA G1 CHARGING		1	960.00	960.00
MSA G1 CHARGING STATION-6 BANK					
10148741-SP	MSA G1 LITHIUM		2	500.00	1000.00
MSA G1 LITHIUM BATTERY PACK					
10175708.2505	MSA G1 H45 LP		5	N/A	N/A
MSA G1 SCBA H45 LOWPRO CYLINDERS W/QC					
ADPT, 4500 PSIG					
10126742	MSA FP BAG		20	N/A	N/A
FRT	SHIP & HNDLING		1	N/A	N/A
*	DEL. 20-60 DAYS		1	N/A	N/A

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Attention: PAT FELLOWS

ESTIMATE EXPIRY DATE: 12/20/2025

PARTS ESTIMATE - NOT AN INVOICE

Part#	Description	U	Qty	Price	Amount
				Subtotal:	59460.00
				Tax:	.00
Authorization:				TOTAL:	59460.00