

VILLAGE OF HOMEWOOD



BOARD AGENDA MEMORANDUM

DATE OF MEETING: November 23, 2021

To: Jim Marino, Village Manager

From: Bob Grabowski, Fire Chief

Topic: Purchase of SCBA and Breathing Air Compressor

PURPOSE

The Fire Department received a grant from FEMA to replace the Air-Packs on all of our vehicles that were budgeted for replacement this budget year. That grant is reflected in the 2021/22 budget at \$243,000. I am requesting approval to move forward with this purchase.

PROCESS

The Fire Department received \$187,840.00 in Federal grant funds to be used towards the purchase of 20 new SCBA, two RIT packs, and one new breathing air compressor. Over the past several months, the members of the department have received in-depth overviews and tested three different SCBAs and RIT packs from vendors. The SCBAs tested were Scott, MSA, and Drager. Each member then completed a short survey regarding the use, wear, and overall function of each SCBA in various training environments. The recommendation following the education and testing of the SCBAs is to purchase the 3M Scott Air-Pak X3.

The Scott SCBAs offer a lifetime warranty to the original purchaser, which will provide a substantial cost savings over the 15-year life cycle of this equipment.

The Village is currently a member of the HGACBuy Cooperative. The SCBA committee is recommending using the current negotiated pricing of the purchasing cooperative to purchase the following equipment.

20 - Scott 3M Air-Pack X3 SCBA with two SCBA cylinders each.....	\$7,579.00 (\$151,580.00)
25 –Vision C5 Masks each.....	\$ 295.00 (\$7,375.00)
2 - RIT-Pack III with one 60-minute SCBA cylinder each.....	\$4,585.00 (\$9,170.00)
1 – SCBA tool adapter	\$535.00
1 - EagleAir Model BHB10S Breathing Air Compressor installed.....	\$54, 558.70

All of the listed items are in the current HGACBuy contracted list of equipment therefore; no competitive bidding process was required per Village of Homewood Purchasing Policy.

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The total amount for the purchase of all listed equipment is \$223,218.70. The grant funds cover just over 84% of this purchase. The difference is the budgeted grant total of \$243,000 was greater than the actual approved grant of \$187,840.).

OUTCOME

The purchase of this equipment will enable the Fire Department to continue operating in a safe and effective manner.

FINANCIAL IMPACT

- **Funding Source:** CIP Fund
- **Budgeted Amount:** \$270,000 expense offset by estimated grant of \$243,000
- For a net of \$27,000.
- **Cost: \$35,378.70** of which \$27,000 was budgeted so the additional \$8,378.70 of this cost of \$35,378.70 will come from fund balance in the 2020 GO Bond Fund 35

LEGAL REVIEW

Not Required

RECOMMENDED BOARD ACTION

Waive competitive bidding due to utilizing a joint purchasing program; and approve the purchase of one EagleAir breathing air compressor in the amount of \$54,558.70 for the replacement of the breathing air compressor through SCBAs Inc., and the purchase of (20) SCBA packs with spare cylinders, (25) Vision C5 Masks, (2) RIT Packs, and (1) SCBA tool adapter from Municipal Emergency Services Inc. (MES) in the amount of \$168,660.00.

ATTACHMENT(S)

FD Grant Analysis Worksheet