



Agenda Item Summary

File #: 24-00893

Agenda Date: 10/8/2024

Agenda Item Name:

Award and Purchase Order to Ten-8 Fire & Safety LLC, for BID 25-506-MM Self Contained Breathing Apparatus System for Fire Rescue.

Presenter:

Harold Theus, Chief Fire Rescue, 352.384.3130
Theodore White, Procurement Manager, 352.374.5202

Description:

Award and Purchase Order to Ten-8 Fire & Safety LLC, for BID 25-506-MM Self Contained Breathing Apparatus System in the amount of \$2,088,123.92 for Fire Rescue.

Recommended Action:

Approve the Award and issuance of a Purchase Order to Ten-8 Fire & Safety LLC, for BID 25-506-MM Self Contained Breathing Apparatus System, in the amount of \$2,088,123.92.

Prior Board Motions:

August 13, 2024, Board accepted the Assistance to Firefighters grant award of \$661,704.54 toward the replacement of the Self Contained Breathing Apparatus system (Item 24-707)

Fiscal Note:

The total cost to replace the Fire Rescue Self Contained Breathing Apparatus system is \$2,088,123.92. The Department received an Assistance to Firefighters grant of \$661,704.54 (081.54.5480.522.52.00 Operating Supplies) toward this purchase. The remaining \$1,426,419.38, which includes the 10% grant match, is funded through the MSBU-Fire fund (\$66,170.46 081.54.5480.522.52.00 Operating Supplies and \$1,360,248.92 011.54.5480.522.52.00 Operating Supplies).

Strategic Guide:

All Other Mandatory and Discretionary Services

Background:

The Department's Self-Contained Breathing Apparatus System (SCBA) was purchased in 2014. The system includes the SCBA pack, bottles, face masks and Rapid Intervention Team (RIT) packs. In the last 10 years, the SCBAs have served the department's needs. The equipment is nearing the manufacturer recommended useful life, several safety upgrades have been implemented and codified as standard, and out of service times and repairs are noticeably increasing.

The National Fire Protection Association (NFPA) has made significant standard upgrades (NFPA

1852). The change in standards put into place several improvements to firefighter safety as electronics and technology have improved. Some of these upgrades are: 1) improved electronics for tracking, communication, heads up display and louder alarm devices 2) Intrinsically safe electronics 3) End of work timing alarms 4) upgrades to strap materials for better decontamination.

BID 25-506-MM Self Contained Breathing Apparatus System was released July 24, 2024. The deadline for receipt of BID 25-506-MM Self Contained Breathing Apparatus System was August 28, 2024; two (2) vendors responded.

The project details can be found here:

<https://procurement.opengov.com/portal/alachuacounty/projects/104799>