



CITY COUNCIL MEMORANDUM

FROM: The Office of the City Manager **DATE:** December 12, 2016
SUBJECT: Authorize purchase from Casco Industries, Inc. for replacement breathing apparatus equipment and associated parts in the amount of \$399,561.45.
PRESENTER: Stan Tinney, Fire Chief

SUMMARY:

Consider authorization of purchase from Casco Industries, Inc. for replacement breathing apparatus equipment and associated parts in the amount of \$399,561.45.

GENERAL DESCRIPTION:

This purchase is for new breathing apparatus equipment and associated parts. The current inventory of breathing apparatus has reached its end of life. The Fire Department staff spent many months evaluating different systems and vendors. The finalists for the system replacement were the Scott X3 and the MSA G1.

During testing the MSA G1 outperformed the Scott X3 model during the test which evaluated the following: functionality; fit and comfort; ease and effectiveness of integrating and communicating with portable radios; accountability software which would be used during fire ground operations; heads up display, ease of repair, and overall warranty of the units.

This equipment replacement will be funded by a Capital Improvement Project approved specifically for this use. This project is within the current approved budget. This equipment is being purchased through a Buy Board Cooperative Purchasing Agreement using Buy Board pricing.

RECOMMENDATION:

Authorize purchase to Casco Industries, Inc. for replacement breathing apparatus equipment and associated parts in the amount of \$399,561.45.