



# City Council Report

**Date:** May 20, 2019  
**To:** City Council  
**Through:** Michael Kennington, Chief Financial Officer  
**From:** Edward Quedens, Business Services Director  
Matt Bauer, Procurement Administrator  
**Subject:** Purchase of a Compressor (Addition) for the Police Department (**Sole Source**) (**Citywide**)

## Recommendation

Council is requested to approve the award as recommended.

The Police Department and Purchasing recommend awarding the contract to the sole source vendor, Atlas Copco at \$77,138.72, based on estimated requirements.

## Background / Discussion

The Police Department purchased the current system less than a year ago. Engineering performed a thorough evaluation and concluded that the ZT37 Two Stage, Oil Free, Air Cooled Compressor and accessories met the laboratory's needs. The compressor runs full time. Regular maintenance and routine part replacements are expected for equipment upkeep and consumable wear and tear. These events lead to temporary shut downs. A full backup system is required for the Forensic Services Division to remain operational.

This purchase will provide a secondary system that will help maintain operational and performance maintenance on one system without shutting the process down completely. It takes a week or more to receive parts and repair. An identical secondary system will use the same parts which can be purchased and kept on hand for immediate repairs for both compressors. This will also eliminate the need to coordinate with two separate vendors when programming the rotational workload. Facilities Maintenance and Forensic Services staff are familiar with the current ZT37 compressor system which facilitates troubleshooting.

Atlas Copco operates both direct factory representation and distribution in Arizona. This equipment is not part of a distributors contract making Atlas Copco the sole source in Arizona for this product.

## Purchase Information

Action: Award  
Procurement Type: Sole Source  
Contract Number: 2019192  
Local Consideration: Policy did not apply to this procurement method  
Funding Source: Police Department operating budget

## AWARD RECOMMENDATION

Atlas Copco Oil Free Tooth Compressor ZT37 per Contract No. 2019192 and Quote No. 435071 dated 10/4/2018 (Quote valid through 6/2/2019)

*Equipment	\$66,398.45
Commissioning	\$780.00
8.6% Estimated Sales Tax (Applicable Items)	\$5,710.27
Maintenance	<u>\$4,250.00</u>
<b>Total</b>	<b><u>\$77,138.72</u></b>

\*One - ZT37 WP 8,6 APC 460 60 Two Stage, Oil Free, Rotary 50 HP, TEFC, 460v Motor Full Enclosed, Air Cooled Mk5 Elektronikon Controller at \$55,145.95; One - CD110+ASME 11 B115V CSA-UL Heatless Regenerative Air Dryer -40°F Pressure Dew Point and Purge Control w/ DP Readout at \$8,541.50; and One - LV 400-165 Vertical Air Receiver 400-gallon, 165 psi Safety Valve, Pressure Gauge, Drain Internal Epoxy at \$2,711.00.