

Date:	August 24, 2020
To:	City Council
Through:	Michael Kennington, Deputy City Manager/Chief Financial Officer
From:	Edward Quedens, Business Services Director

Matt Bauer, Procurement Administrator

Subject: Purchase of Dispatch Base Station Radio Equipment (Replacement) for the Mesa Police Department (Funded by Public Safety Sales Tax)

Recommendation

Council is requested to approve the award as recommended.

The Department of Innovation and Technology, Mesa Police Department, and Purchasing recommend authorizing the purchase using the State of Arizona cooperative contract with Motorola Solutions, Inc., at \$433,000, based on estimated requirements.

Background / Discussion

The current equipment is eighteen (18) years old, it does not support Multiple Encryption keys and is no longer supported by the manufacturer. This project will replace the existing twenty-one (21) base station radios and antennas located at Mesa Police Dispatch. The radios are primarily used for mission-critical two-way communications as emergency backup stations when infrastructure is off-line or during periods of network outages.

This Control Station replacement will require the purchase of twelve (12), Motorola proprietary console license options installed in the existing Motorola MCC7500 dispatch consoles. This will allow full functionality with the new control stations and therefore, the City is able to only purchase from Motorola Solutions.

Purchase Information

Action: Award Procurement Type: Cooperative Contract Use Contract Number: 2021017 Contracting Agency/Contract Number: State of Arizona/CTR046830 Local Consideration: Policy did not apply to this procurement method Funding Source: Public Safety Sales Tax Fund

AWARD RECOMMENDATION

Mesa Police Department Dispatch Base Station Radio Replacement per Contract No. 2021017, State Contract No. CTR046830 and Consolette Replacement Proposal dated 7/9/2020

Equipment	\$407,615.25
Technology Credit/AZ Contract Discount	-\$121,139.13
Services	\$44,745.45
8.3% Sales Tax (on equipment only)	<u>\$23,777.52</u>
Sub Total	<u>\$354,999.09</u>
Estimated Contingency Total Amount Requested	* <u>\$78,000.91</u> \$433,000.00

*Contingency funds for incidental items that may be needed during the installation and implementation of the equipment.