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## Memorandum

To: Honorable Mayor and City Council

From: Ron Peterson, Deputy Chief Coweta Police Department

Re: Purchase of new handheld radios

Date: September 3, 2019

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### **BACKGROUND**

In December of 2018 Motorola stopped providing software support and parts for the Motorola XTS 5000 radios in our inventory. This decision means that our Motorola XTS 5000 radios are at the end of their service life and need to be replaced.

The Police Department has selected the Motorola APX 6000 due to their compatibility with our current radios and dispatching consoles. The radios are P25 compliant, which means they are programmed to work on the current OKWIN system. The radios are intrinsically safe, water resistant, GPS capable, and programmable. Due to the expense of the radios, \$3522.58 per radio, the City has budgeted to replace 6 radios in FY 2018-19 and another 6 Radios for FY 2019-20 at a cost of \$21,136.00

The Coweta Police Department will purchase back-up batteries to support the new radios and the 8 radios already in service. The cost of the batteries is \$138.00 per battery and are necessary in prolonged operations extending into multiple shifts. Prolonged operations include man hunts, search warrants, major traffic accidents, scheduled city events (Fall Festival) and mass casualty events. We request the purchase of 25 batteries for a total cost of \$3,450.00

The Coweta Police Department also requests the purchase of 2 Multi-Unit battery chargers at a cost of \$583.00 per unit. The purchase of 2 chargers will allow for one charger to be stationed in the Officer room in case Officers on shift need to replace a depleted battery with a charged battery. The other charger will be placed in the Chiefs vehicle to be used on scene during prolonged operations. The total cost of both chargers will be \$1,166.00.

The radio equipment replacement project was included in the FY 19/20 budget at \$25,945.00 in the 911 Fund at 18-5404.087. Staff is requesting to purchase the radios for a cost of \$21,136.00 and the batteries and chargers at a cost of \$4,616.00, for a total cost of \$25,752.00 using that budget appropriation.

### **STAFF RECOMMENDATION:**

Staff recommends that Council approves the purchase of 6 Motorola APX 6000 radios, 25 backup batteries and 2 Multi-Unit battery chargers in a total amount of \$25,752.00.

**ATTACHMENTS:**

Quote from Motorola Solutions for 6 APX 6000

Quote from Muskogee Communications for 2 Multi Battery Charger and 25 Extra Batteries.