

**Commissioners Court Meeting**

**Meeting Date:** 05/13/2024

Purchase of an AES encryption software key for the Motorola radios

**Submitted for:** Martin Cuellar, Sheriff

**Submitted By:** Christina Moncivais

**Department:** Sheriff

**Subject:**

Discussion and possible action to authorize the transfer of funds in an amount not to exceed \$60,000 from the Operational Reserve to the Sheriff's Office Capital Outlay for the purchase of an AES encryption software <sup>feature</sup> AES Key/ Multi-Key for the Motorola radios used by the Sheriff's officers. (Transfer from Operational Reserve Account 1001-1130-001-431007 to Sheriffs' Office Capital Outlay Account 1001-3010-001-470000).

Issue: The Advanced Encryption Standard (AES) software key/ multi-key for the Motorola radios is needed for the upgraded system and new features of the current Motorola radios to enhance communication security, improve overall operational efficiencies and the ability to communicate securely over the air with sensitive information.

Solution: Transfer of funds to purchase the AES encryption key <sup>multi-key feature</sup> for the Motorola radios.

Result: Secure radio communications for the Sheriff's Office radios.

**Background:**

n/a

**Previous Court Action:**

n/a

**Fiscal Impact**

**Budget Account Number:** n/a

**Funding Source:** n/a

**Balance:** n/a

**Financial Impact:**

n/a