





DATE: October 26, 2021

TO: Peter Zanoni, City Manager

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Mobile Data Computer and Equipment Replacement

CAPTION:

Resolution authorizing the lease-purchase, via KS StateBank, of mobile data computers from Turn-Key Mobile, Inc., of Jefferson City, Missouri, for Police, Fire, Animal Control, and Airport Public Safety to be purchased through the TX DIR Cooperative for a total amount of \$2,000,000.00, with funding for FY 2022 in the amount of \$1,000,000.00 available through the Info Tech Fund and the remaining lease-purchase payment to commence in FY2023 and execution of all necessary contract documents related to this transaction.

SUMMARY:

This resolution authorizes the purchase of 260 Panasonic mobile data computers with five-years of support, mounts, cabling, and hardware to replace the existing Public Safety mobile data computers.

BACKGROUND AND FINDINGS:

The current Datalux mobile data computers were purchased in September of 2014. The mobile data computers are past end of life and have been failing which warrants replacement.

The service agreement with Turn-Key Mobile includes installing new Panasonic mobile data computers with five-years of support, mounts, cabling, and hardware. The mobile data computers are used by Public Safety to receive dispatch information and location information so they can respond to emergency calls as quick as possible. The mobile data computers are also used to write field reports, traffic reports, arrest reports, and other types of reports. This project is expected to kick-off in November 2021.

The Panasonic's mobile data computers fully integrates with the Panasonic patrol body camera and Panasonic in-car dash video camera systems which were implemented in 2019. Also, the Panasonic mobile data computers function with the new computer aided dispatch system that will begin implementation in November 2021.

PROCUREMENT DETAILS:

The Information Technology Department contacted Contracts and Procurement to issue a long-term contract through the DIR Cooperative. Contracts awarded through the DIR Cooperative have been competitively procured, in compliance with Texas local and state procurement requirements.

ALTERNATIVES:

The alternative is to leave the existing failing end-of-life mobile data computers impacting the response to Public Safety calls.

FISCAL IMPACT:

The total cost of this project is \$2,000,000.00 which will be financed over two-years at 0% interest.

The fiscal impact for the Information Technology Budget in FY22 is an amount not to exceed \$1,000,000.00 for Panasonic mobile data computers with five-years of support, mounts, cabling, and hardware. The remaining \$1,000,000.00 will be budgeted annually through the budget process.

FUNDING DETAIL:

Fund: 5210 Info Tech

Organization/Activity: 40495 IT Public Safety Services
Mission Element: 242 Support Software Applications

Project # (CIP Only): n/a

Account: 520100 Computer equip & software non-capital

RECOMMENDATION:

Staff recommends approval of this motion.

LIST OF SUPPORTING DOCUMENTS:

Service Agreement