

Staff Report

TO: City Council

FROM: Kari Mendoza, Administrative Services Director

DATE October 4, 2022

SUBJECT: Authorize the Purchase of Motorola Equipment and System

Integration Services for Dispatch Console Migration

Background and Analysis:

On August 3, 2021, staff discussed the need to either update the obsolete Eastern Riverside County Interoperable Communications Authority (ERICA) system and equipment or join the Riverside County Sheriff's Department Public Safety Enterprise Communications (PSEC) group. City Council directed staff to coordinate with the Riverside County Sheriff's Department and begin the migration to PSEC. On September 7, 2021, after reviewing the options the City Council approved a lease agreement with Motorola to purchase 125 handheld radios and mobile radios for vehicles necessary to begin facilitating the department's ability the transition over to the PSEC system. PSEC has completed the programing and implementation of the handheld radios and mobile radios for vehicles.

The next phase of the implementation is to upgrade the dispatch communications equipment to PSEC capable consoles. The required dispatch communication center upgrade includes five (5) workstations, two (2) routers, and two (2) ethernet switches. This purchase to complete the system integration services to the PSEC system is \$149,447.

Currently the ERICA Joint Powers Agreement (JPA) has an agreement with Motorola for technical support and software upgrades through June 30, 2023. Motorola, anticipating that expiration has included a six-year technical support and software upgrade agreement to begin July 1, 2023, to ensure no lapse in maintenance or support. Total cost for all six years \$149,300, annual billing will commence in Fiscal Year (FY) 23/24 and will be budgeted accordingly.

Fiscal Impact:

The FY 22/23 Motorola equipment and system integration services cost is \$149,477. This will be paid for from the fund balance in the Public Safety CFD. Staff will bring back a budget amendment to the Capital Improvement Plan (CIP) for a project correction at a later date. The fiscal impact for FY 2023/24 thru FY 2028/29 for the general fund account 100-2050-7057 is \$149,300 for technical support and software upgrades.

Recommended Action:

Authorize the Mayor to execute the Communications System and Services Agreement and the Motorola Software License Agreement in the amount of \$149,477 for System Integration Services and \$149,300 for technical support and software upgrades.

Attachments:

A. Motorola PSEC Migration and Console Upgrade Proposal and Agreements.