

### CITY COUNCIL STAFF REPORT

**ITEM NO. 6.7** 

**DATE:** December 8, 2025

**TO:** Honorable Mayor and City Council

FROM: Tina Olson, Administrative Services Director

**SUBJECT:** Resolution authorizing the execution of a purchase order with Armature Systems for

hardware, support, and licensing in the amount of \$571,965 to upgrade and refresh the

City of Livermore's (City) primary production network infrastructure.

#### RECOMMENDED ACTION

Staff recommends the City Council adopt a resolution authorizing a purchase order with Armature Systems for hardware, support and licensing in the amount of \$571,965 to upgrade and refresh the City's primary production network infrastructure.

#### **DECISION TYPE**

Administrative

## SUMMARY

The City's network infrastructure has reached the end of their useful lives and are no longer supported by the vendor. This project is to refresh the City's network systems in six locations: City Hall, Police Department, Water Plant, Maintenance Yard, Airport, and Emergency Operations Center. This project will replace old equipment with new, more reliable technology to improve City services. The goal is to upgrade the network at key City sites to ensure better service and reliability. The work will be done in phases to minimize disruption, including planning, setting up equipment, and switching over to the new system.

City staff selected Armature Systems to provide the network infrastructure hardware through the OMNIA Partners (OMNIA) statewide agreement. The OMNIA agreement is a competitively bid contract that meets the City's purchasing guidelines. OMNIA agreement prices are pre-negotiated and require providers to match or beat the listed pricing for hardware or installation services.

### **DISCUSSION**

The City's network infrastructure has reached the end of their useful lives and are no longer supported by

the vendor. The City's network modernization project offers several key benefits. By replacing old network equipment, the City will have a more reliable and high-performing network infrastructure that will provide a stronger security backbone, protecting the City's network from potential threats, and ensuring safer data transmission. Additionally, network management, will be simpler making it easier to maintain and troubleshoot. The new network architecture is designed to be scalable, allowing the City to easily expand and adapt to future needs without significant overhauls. The phased approach to implementation ensures that there will be minimal disruption to city operations during the transition, maintaining continuity of services.

## FISCAL AND ADMINISTRATIVE IMPACT

All costs associated with the proposed purchase order are included in the current Information Technology Division's budget. Armature Systems includes installation, and migration.

## **COMMUNITY PILLAR**

5: A City That Works

# **GOAL**

11: Modernize key business systems and processes to increase efficiency and improve transparency.

# **ATTACHMENTS**

- 1. Armature Quote
- 2. Resolution

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Information Technology Operations

Manager

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