



# City Council Report

**Date:** January 27, 2020  
**To:** City Council  
**Through:** Mike Kennington, Deputy City Manager/Chief Financial Officer  
**From:** Edward Quedens, Business Services Director  
Matt Bauer, Procurement Administrator  
**Subject:** Purchase of Network Packet Collection Hardware (Replacement/Upgrade) for the Information Technology Department (Funded by the Information Technology Department Lifecycle Budget) **(Citywide)**

## Purpose and Recommendation

Council is requested to approve the purchase as recommended.

The Information Technology Department and Purchasing recommend authorizing the purchase using the State of Arizona cooperative contract and the lowest quoted vendor, Enterprise Network Solutions (a Mesa business), at \$92,000, based on estimated requirements.

## Background / Discussion

This purchase will provide for the replacement of aging devices that enables the City to proactively monitor network data traffic to ensure continued system performance and security.

The lifecycle upgrade of this network hardware will allow the City to take full advantage of current monitoring tools and provides future expandability to support future network upgrades.

## Purchasing Information

Action: Award  
Procurement Type: Cooperative Contract Use  
Contract Number: 2020130  
Contracting Agency/Contract Number: State of Arizona/ADSP016--137344  
Funding Source: Information Technology Department Lifecycle Budget

**AWARD RECOMMENDATION**

Network Packet Collector to include Quantity 1 IXIA Vision ONE System;  
1 IXIA Vision ONE License; 1 IXIA Vision ONE Port License; 1 IXIA Vision ONE  
PacketStack (AFM) License; and 2 IXIA 10 Licenses Pack; per Contract No.  
2020130, State of Arizona Contract ADSPO16-137344 and Quote 0911 Vision  
ONE v1.1 JE dated 12/23/2019

Network Hardware and Software	\$71,705.06
Estimated 8.3% Sales Tax	<u>\$5,951.52</u>
Total	<u>\$77,656.58</u>

Contingency Requested	<u>\$14,343.42</u>
<b>Total Amount Requested</b>	<b><u>\$92,000.00</u></b>