



# City Council Report

**Date:** May 16, 2016  
**To:** City Council  
**Through:** Alex Deshuk, Chief Innovation Officer  
**From:** Edward Quedens, MPA, C.P.M., CPPO, Business Services Director  
Matt Bauer, MBA, CPPO, CPPB, CPSM, Procurement Administrator  
**Subject:** Purchase of Infrastructure Equipment to Support CCTV Cameras for the Police Department **(Funded by 2015 Edward Byrne Memorial Justice Assistance Grant (JAG) Grant) (Citywide)**

## Purpose and Recommendation

Council is requested to approve the Purchase of Infrastructure Equipment to Support CCTV Cameras as recommended.

The Police and Information Technology Departments, and Purchasing recommend authorizing the purchase using the City of Tucson cooperative contract with CDW-G at \$53,863.88.

## Background / Discussion

The Police Department, Information Technology Division is requesting the purchase of infrastructure items in support of the CCTV project. Items needed include: switching equipment to connect the cameras to the network, dedicated servers to process the video streams, and storage to retain video recordings. The current video recording solution is analog and fragmented amongst multiple manufacturers. A conversion to an enterprise video management system will resolve the current inconsistencies and offer centralized management of video recordings.

The scope of the project includes several items that will be quoted and purchased through the Information Technology Department. This purchase will provide the NEXSAN storage array, dual controller and connectivity kit from CDW-G through a cooperative contract. PD, Information Technology obtained competitive quotes for the items listed. The lowest, cooperative quote, CDW-G, is being recommended for award.

Using the National IPA cooperative contract provides the City with more favorable discounts on information technology purchases due to its much higher volume of purchases made nationally.

## Alternatives

Council may choose not to award the purchase and new responses will be obtained.

## Fiscal Impact

This purchase is funded by the Police Department operating budget through the 2015 Edward Byrne Memorial Justice Assistance Grant (JAG) Grant. The JAG Grant will expire September 30, 2018.

## Coordinated With

Police Department, Information Technology Department, and Purchasing

## PURCHASING INFORMATION

Action: One-Time Purchase Award

Procurement Type: Cooperative Contract (National IPA) Quotes

Contracting Agency: City of Tucson

Contracting Agency Contract Number: RFP #130733

Mesa Contract Number: 2016235

## QUOTES

CDW-G	\$50,671.57 (Recommended).
Insight Public Sector	\$84,879.14.
Enterprise Networks Solutions	\$99,109.28.

## AWARD RECOMMENDATION

**CDW-G**  
**Vernon Hills, IL**

Description	
Per City of Tucson Contract #130733 (National IPA Contract) and CDW-G Quote GWGT351 dated 3/4/2016	
Quantity 1 – NEXSAN E48VT 48X4TB 7.2K Dual 10GBE at <u>\$47,219.00</u> ; Quantity 1 – NEX COPPER 3M TWINAX CBL SFP <u>\$583.00</u> ; Quantity 1 – NEXSAN UPC 3-Year Upgrade On-Site Enhanced at <u>\$2,869.57</u>	
Base	\$50,671.57
Sales Tax	<u>\$3,192.31</u>
<b>Total</b>	<b><u>\$53,863.88</u></b>