

City of Wheaton  
303 W. Wesley Street  
Wheaton, IL 60187-0727  
630-260-2000

City of Wheaton, Illinois

www.wheaton.il.us

**TO:** Don Rose City Manager  
**FROM:** Joan M. Schouten, MBA CPIM CPPB Procurement Officer  
**DATE:** February 26, 2016  
**RE:** Recommendation to Award

### *Police Dashboard Video System Replacement (14 units)*

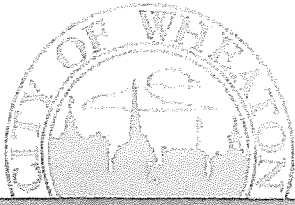
**Solicitation Process:** Waiver: These modular components are compatible with the existing equipment.  
**Recommended Dealer:** Data911

**Fund:** Technology Replacement **Account#:** 64130010-70035 **Account Description:** Technology Equipment **Fiscal Yr:** 15-16  
**Budget:** \$56,476  
**Request for Purchase:** \$56,475  
**Budget Impact:** \$ 0

**Background:** The city's decision to purchase the above equipment is based on the following:

- Police vehicles are equipped with on-board computers.
- The city specified a modular designed computer system to facilitate repair and/or replacement. Since 2008, the city has been maintaining functionality via modular replacements which is more cost effective than replacing entire systems.
- In 2009 and 2011, the city purchased 14 dashboard video systems. These systems now require replacement.
  - Cameras and microphones are failing
  - Functionality does not capture high definition video.
- Initial plans were to replace these modular components in FY 16-17. The condition of the equipment and the vehicle replacement schedule necessitates expediting replacement this fiscal year (15-16).
- All replacement units are compatible with our existing modular mobile computers, networks and server infrastructure and can be implemented with minimal cost and disruption.

**Attachments:** memo of Feb 26, 2016 from Director of Information Technology



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To: Joan Schouten, Purchasing Officer

From: Chad Michaelis, Director of Information Technology *cm*

cc: Jim Volpe, Chief of Police

Date: February 26, 2016

Re: Bid Waiver Request – Replace Police Dashboard Video Systems

Between September of 2009 and May of 2011, we purchased fourteen dashboard video systems from Data911. These units need to be replaced. The cameras and microphones are failing, and they are not capable of capturing high definition video. I originally planned to replace these units next year, but the condition of the units, the timing of related car and mobile computer replacements, and the deferral of other technology replacement projects, have lead me to recommend the replacement of these units now. The replacement units are compatible with our existing mobile computers, networks, and server infrastructure, and therefore can be implemented with minimal cost and disruption.

The total cost for these replacements will be \$56,476.00. This amount was added to this year's forecast for the Technology Replacement Fund (64130010-70035).