



# City Council Report

**Date:** August 29, 2016  
**To:** City Council  
**Through:** Michael Kennington, Chief Financial Officer  
**From:** Edward Quedens, MPA, C.P.M., CPPO, Business Services Director  
Matt Bauer, MBA, CPPO, CPPB, CPSM, Purchasing Administrator  
**Subject:** Purchase of Uninterruptible Power Supply (Battery Backups) as requested by the Information Technology Department **(Citywide)**

## Purpose and Recommendation

Council is requested to approve the Purchase of Uninterruptible Power Supply (UPS) devices and related web management cards as recommended.

The Information Technology Department and Purchasing recommend authorizing the purchase using the State of Arizona contract with World Wide Technology at \$30,044.19.

## Background / Discussion

Uninterruptible Power Supply (UPS) devices are designed to work when primary Utility power is temporarily interrupted. These devices act as transitional power until the utility power is restored. UPS devices are located in building equipment rooms across the City and are used to retain power for telephone and computing services in the event of temporary loss of power. The web management cards are for proactive monitoring and performance of these devices.

This purchase will provide UPS replacements of an aging and poor performing fleet of APC UPS devices. Approximately 1/3 of the City's devices are at least five years old and many are even older. Battery replacements and refurbished UPS devices have been purchased in the past in order to save costs, but many of these are failing to last longer than thirty days.

The State of Arizona has contracts with several vendors, including Insight Public Sector, Titan Power, and World Wide Technology, Inc. The City obtained quotes from these State contract vendors. World Wide Technology, Inc. was the lowest bid and is being recommended for award. Using the cooperative contract offers the City high volume discounted pricing for this purchase of UPS devices and web management cards needed.

## Alternatives

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

## Fiscal Impact

This purchase is funded by the Information Technology Department operating budget.

## Coordinated With

Information Technology and Purchasing

## PURCHASING INFORMATION

Action: Award

Procurement Type: Request for Quotes (State Contract)

Contracting Agency: State of Arizona

Contracting Agency Contract Number: ADSP012-026686

Mesa Contract Number: 2017020

## Quotes

World Wide Technology Maryland Heights MO	\$27,665.00 (Recommended)
Titan Power Chandler, AZ	\$28,454.16
Insight Public Sector Tempe, AZ	\$29,062.50

## AWARD RECOMMENDATION

***World Wide Technology  
Maryland Heights, MO***

Description	
Uninterruptible Power Supply (UPS) Devices and related Web Management Cards per Contract No. 2017020 and State of Arizona Contract ADSP012-026686	
Quantity <u>5</u> APC Smart-UPS 3000 at <u>\$1,199.00/each</u> ; Quantity <u>20</u> APC Smart-UPS 1500 at <u>\$658.00/each</u> ; Quantity <u>10</u> APC Network Management Cards AP9630 at <u>\$248.00/each</u> ; and Quantity <u>10</u> APC Network Management Cards AP9631 at <u>\$402.00/each</u> per Quote No. 4222308.2 dated 7/27/2016	
Base	\$27,665.00
Estimated Sales Tax	<u>\$2,379.19</u>
<b>Total</b>	<b>\$30,044.19</b>