



Chandler - Arizona
Where Leaders Make The Difference

**PURCHASING ITEM
FOR
COUNCIL AGENDA**

**1. Agenda Item
Number:**

13

**2. Council Meeting
Date:**

November 8, 2012

TO: MAYOR & COUNCIL

3. Date Prepared: October 17, 2012

THROUGH: CITY MANAGER

4. Requesting Department: City Manager

5. SUBJECT: State contract # ADSPO12-024653 for the purchase of network security equipment and services from Enterprise Networks Solutions (ENS) in an amount not to exceed \$204,770.

6. RECOMMENDATION: Recommend the utilization of State contract #ADSPO12-024653 for the purchase of network security equipment and services from ENS in an amount not to exceed \$204,770.

7. HISTORICAL BACKGROUND/DISCUSSION: The City utilizes several security solutions including firewalls to provide citywide secure external access to primary eGovernment web services. Web services, such as Chandleraz.gov, Vendor Registration, Sales Tax and other systems used by our citizens and staff for City business are high security priorities. Many departments and external information technology users require access to the information within these resources to meet City goals and business objectives. Web applications are vulnerable to attacks from malicious individuals or groups on the Internet.

The systems currently employed by the City are at end of useful life and must be replaced in order to maintain high security levels and availability. This solution will provide a secure pathway to web services and has the ability to meet current and future Citywide eBusiness needs for external facing applications such as Chandleraz.gov, Utility Billing, Sales Tax Collection and Citizen Service Requests. It will increase City application defenses, and provide fast secured web traffic encryption/decryption while providing threat detection. This solution offers the ability to position and deliver secure citywide web services quickly.

This purchase consolidates network intrusion prevention and web filtering services. The future goals, as the product matures, will encompass consolidation of services such as; remote access services via VPN, intrusion prevention detection and mobile device security threat prevention.

8. EVALUATION PROCESS: Networking equipment and services have been bid by the State Procurement Office. Several State contractors can offer this particular equipment, but ENS is the only State contractor that can provide the equipment as well as related services. Quotes were obtained from the other State contractors (see below) to ensure that we received the best discount for this purchase.

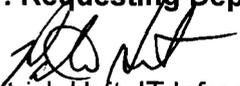
<u>Enterprise Networks Solutions</u>	<u>Palo Alto Networks</u>	<u>Red Sky Solutions</u>
\$204,770	\$268,760	\$268,760

9. FINANCIAL IMPLICATIONS: Funding for this purchase is available in the account: 403.1290.6315.0.0 Computer Lease Fund, Capital Non-Departmental, Computer Hardware in an amount not to exceed \$204,770.

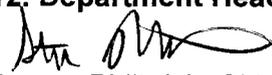
10. PROPOSED MOTION: Move to approve the utilization of State contract #ADSPO12-024653 for the purchase of network security equipment and services from ENS in an amount not to exceed \$204,770.

APPROVALS

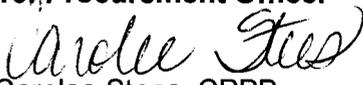
11. Requesting Department


Patrick Hait, IT Infrastructure Manager

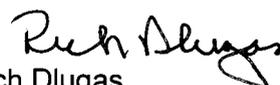
12. Department Head


Steven Philbrick, Chief Information Officer

13. Procurement Officer


Carolee Stees, CPPB

14. City Manager


Rich Dlugas