



**PURCHASING ITEM
FOR
COUNCIL AGENDA**

1. Agenda Item Number:

26

2. Council Meeting Date:
September 13, 2012

TO: MAYOR & COUNCIL

3. Date Prepared: August 23, 2012

THROUGH: CITY MANAGER

4. Requesting Department: City Manager

5. SUBJECT: Utilization of City of Tempe contract #IT11-048-01 for the purchase of Cisco network equipment and professional services for the Police Department Refresh Project from Nippon Electric Corporation (NEC) in an amount not to exceed \$439,480.

6. RECOMMENDATION: Recommend approval of the utilization of City of Tempe contract #IT11-048-01 for the purchase of Cisco network equipment and professional services for the Police Department Refresh Project from NEC in an amount not to exceed \$439,480.

7. HISTORICAL BACKGROUND/DISCUSSION: IT continues to perform annual upgrades to various parts of the network that are end of life. The City needs to upgrade two network areas that have reached end of life. The first area is the various firewalls throughout the city. These firewalls protect the city from unwanted access into the various systems. Replacing them with newer units will provide continued service and support from the vendor along with a secure infrastructure that protects the City's applications and data. The second area is an upgrade of the PD network switches. The equipment provides PD with the capability of accessing its systems in providing service to Chandler citizens. Upgrading this equipment will provide continued support from the vendor and provide a faster network than what exists today.

The total \$439,480 will cover the cost of equipment and installation to complete the two network area upgrade projects.

Project #1: Upgrade all internal Cisco firewalls at various City facility locations

Cost: \$124,400.00

Project #2: Upgrade Police Department core network gear and workgroup switches at headquarters facility

Cost: \$315,080.00

By bundling the purchase of these two projects, the City will receive a larger volume discount for the equipment and installation.

8. EVALUATION PROCESS: Cisco network equipment and services have been competitively bid by the City of Tempe on behalf of several municipalities including Chandler. The use of this contract for the purchase of this equipment results in a lower product cost due to the fact that additional volume and promotional discounts are allowed on the contract. In addition, NEC is offering the City a trade-in credit in the amount of \$40,725.88 against this purchase.

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 \$439,480.

10. PROPOSED MOTION: Move to approve the utilization of City of Tempe contract #IT11-048-01 for the purchase of Cisco network equipment and professional services for the Police Department Refresh Project from NEC in an amount not to exceed \$439,480.

APPROVALS

11. Requesting Department


Patrick Hait, IT Infrastructure Manager

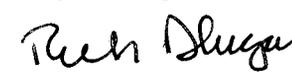
12. Department Head

 (acting 8-31-12)
Steven Philbrick, Chief Information Officer

13. Procurement Officer


Carolee Stees, CPPB

14. City Manager


Rich Dlugas