

**CITY OF PEORIA, ARIZONA
COUNCIL COMMUNICATIONS**

CC: _____

Amend No. _____

Date prepared: August 12, 2010

Council Meeting Date: September 7, 2010

TO: Carl Swenson, City Manager

THROUGH: Susan K. Thorpe, Deputy City Manager



FROM: John Imig, Chief Technology Officer

DAN LORTI FOR JOHN IMIG


SUBJECT: Authorization of CIP expenditures in the amount of \$250,000 for expenses incurred for the Citywide Telecommunications Systems Upgrade Project

RECOMMENDATION:

Discussion and possible action to authorize expenditures in the amount of \$250,000 for the Citywide Voice over Internet Protocol (VoIP) Telecommunications Systems upgrade project related costs. An existing City of Tempe purchasing contract with NEC will be used in the amount of \$250,000 for required hardware, software, and installation services. Funds are available in the FY11 Capital Improvement Program, Project IT00005, General Fund – IT Technology Systems Account No. 1000-0310-543007-CIPOF-IT00005.

SUMMARY:

The City's Voice-Over-IP (VoIP) system was originally installed in 2001 and had one hardware upgrade in 2005 and is due for a major upgrade/overhaul, as the existing system is reaching obsolescence and end of support as outlined in the Cisco systems roadmap. IT has worked with our authorized Cisco vendor, NEC Unified, to identify system replacements and document an upgrade plan for all major City VoIP telecommunication systems.

The existing systems have been in production for several years and are due to be refreshed. Expenditures for this project include new voice call managers, voicemail system hardware and software and other related servers and equipment. This expenditure authority will provide for all project related costs, including the scope of

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ORD. # _____ RES. # _____
 LCON# _____ LIC. # _____
 Action Date: _____

work with NEC and other costs required to complete the upgrades to the telecommunications systems.

FISCAL NOTE:

Funding for this project is available in the FY11 Capital Improvement Program General Fund budget account 1000-0310-543007-CIPOF-IT00005.

CONTACT: Dan Lorti, IT Operations Manager, 623-773-7252