

 <p style="text-align: center;"><b>Council Communication</b> Office of the City Manager</p>	<b>Date:</b> November 4, 2013
	<b>Agenda Item No.</b> 34B <b>Roll Call No.</b> <u>13-1736</u> <b>Communication No.</b> <u>13-542</u> <b>Submitted by:</b> John Newman, CIO, Information Technology Department

**AGENDA HEADING:**

Approval of purchase of Cisco hardware and software to upgrade the City’s wireless network.

**SYNOPSIS:**

Recommend approval of the purchase of Cisco Identity Services Engine VM for network security from Vital Support Systems, Jeff Sparling, CEO, 11191 Aurora Avenue, Urbandale, Iowa, 50322, to assist in the management and security of mobile connectivity, per State of Iowa Contract #AR233.

**FISCAL IMPACT:**

Amount: \$80,414

Funding Source: Capital Improvements Budget FY2013/14-2018/19, MSC001 CP051 IFT990000, C051IT99 MS001, Capital Improvements Enhanced City-wide Information System, page 7.

**ADDITIONAL INFORMATION:**

Personal devices such as smart phones will soon be connecting to City software applications. In the near term, City staff will connect to the new ERP/Human Resources system using smart phones and tablets. For network security purposes, it is crucial that these devices be monitored and controlled while connected to the City network. Cisco Identity Services Engine (ISE) is a security policy management and control platform that will run on our current network equipment. ISE automates and simplifies access control and security compliance for wired, wireless, and Virtual Private Network (VPN) connectivity. Cisco ISE is used to provide secure access and guest access support while securing and enforcing usage policies.

**PREVIOUS COUNCIL ACTION(S): NONE**

**BOARD/COMMISSION ACTION(S): NONE**

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE**

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