		Date:	January 8, 2018
AT	Council	Agenda Item No.	41B
		Roll Call No.	<u>18-0063</u>
CITY OF DES MOINES	Communication	Communication No.	<u>18-002</u>
	Office of the City Manager	Submitted by:	Anna W. Whipple,
			CIO, Information
			Technology Director

AGENDA HEADING:

Approval of purchase of Cisco network equipment to continue the upgrade of core network infrastructure in City buildings.

SYNOPSIS:

Recommend approval of the purchase of Cisco network equipment from Heartland Business Systems, 4201 Westown Parkway, West Des Moines, IA 50266, (Peter Helander, President), per the competitively bid State of Iowa contract 4846-15.

FISCAL IMPACT:

<u>Amount</u>: \$86,400

<u>Funding Source</u>: Capital Improvement Program (CIP) Fiscal Year (FY) 2017-2018/2022-2023, MS001, C051IT99, Miscellaneous Improvements Enhanced City-wide Information and Communication Systems, page 8.

ADDITIONAL INFORMATION:

- The Information Technology (IT) Department is completing the second of three (3) phases to replace obsolete core network equipment in City buildings.
- Because of the long lead times on orders for Cisco equipment, IT had to divert some of its equipment in stock to the timely completion of upgrades in City Hall and the Police Department.
- This purchase replenishes the equipment so that IT can continue the core network infrastructure upgrade in multiple locations across the City.
- Replacing obsolete core network equipment is essential to maintaining a reliable, efficient, and secure network that supports City operations. The refresh of core network equipment throughout the City is being done in three (3) phases in FY2016-2019.

PREVIOUS COUNCIL ACTION(S):

Date: July 24, 2017

Roll Call Number: <u>17-1272</u>

Action: Purchases from the following:

(D) <u>Heartland</u> Business Systems (Peter Helander, President) for replacement Cisco network equipment for an upgrade to the City's core network per State of Iowa Contract for use by the IT Department, \$512,736. (<u>Council Communication No. 17-543</u>) Moved by Hensley to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Purchase of Cisco network equipment to complete the third phase of core network infrastructure replacement as budgeted for in FY2019.

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