COUNCIL COMMUNICATION				
CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	21-524	Meeting:	December 6, 2021
	Agenda Item:	49A	Roll Call:	21-1839
	Submitted by:	Anna W. Whipple, CIO, Information Technology Director		

AGENDA HEADING:

Approval of the purchase of Cisco Catalyst 9300 and Catalyst 9500 and wireless access point network hardware from Heartland Business Systems, (Peter Helander, CEO, 108 3rd Street, Suite 300, Des Moines, Iowa 50309) per the State of Iowa Contract No. 21306, which is competitively bid.

SYNOPSIS:

Recommend approval of the purchase of Cisco Catalyst 9300 and Catalyst 9500 and wireless access point network hardware from Heartland Business Systems, per the State of Iowa Contract No. 21306.

FISCAL IMPACT:

Amount: \$485,902.08

Funding Source: CIP FY2020/21, MS001, C051IT99, Enhanced Information and Communication

Systems, Page 33.

ADDITIONAL INFORMATION:

- The Cisco Catalyst 9300 and 9500 portion of this purchase is part of the IT Department's ongoing effort to keep core network equipment up-to-date and secure, which is essential to maintaining a reliable network infrastructure. The City's data center core network provides highly available network access to the applications and services running in the City's data centers that are necessary to the City's ongoing operations.
- The Cisco Catalyst 9120 wireless access point portion of this purchase is the 2nd phase of a 3-year project to replace obsolete wireless network equipment in City buildings. Replacing obsolete wireless network equipment is essential to maintaining a reliable, efficient, and secure wireless network that supports City operations.

PREVIOUS COUNCIL ACTION(S):

Date: November 15, 2021

Roll Call Number: 21-1734

Action: Purchases from the following:

(A) <u>Heartland</u> Business Systems (Peter Helander, CEO) for Cisco 9300 network equipment per State of Iowa contract for use by the Information Technology Department, \$107,504.56. (Council Communication No. 21-498) Moved by Gatto to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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