

**RESOLUTION
ROCK COUNTY BOARD OF SUPERVISORS**

Mickey Crittenden, Director of IT
INITIATED BY



Mickey Crittenden, Director of IT
DRAFTED BY

Finance Committee
SUBMITTED BY

July 11, 2017
DATE DRAFTED

AUTHORIZING PURCHASE OF CISCO WIRELESS ACCESS POINTS

1 **WHEREAS**, the Information Technology Department manages the network needs for all County
2 departments, including the build-out of wireless network capacity at strategic locations throughout
3 County facilities; and,
4
5 **WHEREAS**, the 2017 Information Technology Department budget includes funding for adding capacity
6 to the County's wireless network environment; and,
7
8 **WHEREAS**, the Information Technology Department has worked with departments to identify
9 conference rooms and other locations that are the best candidates for wireless network capacity,
10 including Court locations that have e-Filing requirements; and,
11
12 **WHEREAS**, the Information Technology staff has researched and specified the wireless access points
13 that will best operate within County's network environment and budget; and,
14
15 **WHEREAS**, the specified wireless access points and associated licenses are available via the State of
16 Wisconsin's Cisco contract #505ENT-M16-DATACOMMUN-01, MASTER AGREEMENT #AR-233
17 (14-19).
18
19 **NOW, THEREFORE, BE IT RESOLVED** by the Rock County Board of Supervisors duly assembled
20 this 10th day of August, 2017 that a Purchase Order for twenty Cisco wireless access
21 points be issued to Core BTS, Inc. of Madison, WI in the amount of \$20,506.48.
22
23

Respectfully submitted,

FINANCE COMMITTEE

Mary Mawhinney
Mary Mawhinney, Chair

Sandra Kraft
Sandra Kraft, Vice Chair

Mary Beaver
Mary Beaver

Brent Fox
Brent Fox

J. Russell Podzilni
J. Russell Podzilni

ADMINISTRATIVE NOTE:

Recommended.

Josh Smith
Josh Smith
County Administrator

FISCAL NOTE:

Funding was included in the IT budget, A/C 07-1430-0000-67131, for additional wireless access points. This purchase is being funded by tax levy.

Sherry Oja
Sherry Oja
Finance Director

LEGAL NOTE:

The County Board is authorized to take this action pursuant to secs. 59.01 and 59.51, Wis. Stats.

Jeffrey S. Kuglitsch
Jeffrey S. Kuglitsch
Corporation Counsel

17-8A-326

Executive Summary for the Purchase of Cisco Wireless Access Points

The Information Technology Department is responsible for managing the County's network, including the expansion of wireless capacity within conference rooms and other strategic locations for County operations. In addition to select conference rooms used by the Public Health Department and Human Services, the wireless access points will be installed in Rock Haven to address current 'dead spots' for wireless signals used for Rock Haven electronic health records system and in Court locations to meet the requirements of e-Filing,

The 2017 Budget approved by the County Board contains funding for additional wireless access points and several will be charged-back to the Courts as part of their e-Filing project.

The purchase consists of:

- 20 CISCO AIR-CAP2702I-B-K9 802.11ac access points;
- The additional licenses for managing the new access points with the County's current WLAN Controllers, and
- Shipping.

The cost for the wireless access points and licenses is \$20,506.48, and the purchase will be made through Core BTS, Inc. of Madison, WI using the terms and conditions of the Wisconsin State Contract #505ENT-M16-DATACOMMUN-01, MASTER AGREEMENT #AR-233 (14-19).