

**RESOLUTION
ROCK COUNTY BOARD OF SUPERVISORS**

Mickey Crittenden, IT Director
INITIATED BY



Mickey Crittenden, IT Director
DRAFTED BY

Finance Committee
SUBMITTED BY

November 8, 2016
DATE DRAFTED

Authorizing Purchase of Budgeted Network Servers

1 **WHEREAS**, the improvement and upgrade of the County's network server capacity is an active
2 Information Technology strategic initiative and Capital Improvement Program project; and,
3
4 **WHEREAS**, the replacement of older and under-performing servers is a key component for meeting
5 the current and future network server requirements associated with the County systems; and,
6
7 **WHEREAS**, the 2017 Information Technology Capital Projects budget (07-1444-0000-67131) did
8 include funding for the replacement of aging, under-performing, and non-supported general purpose
9 servers; and,
10
11 **WHEREAS**, the Information Technology Department staff did specify the configuration of 4 Cisco
12 UCS replacement network servers and associated components to complete the 2017 planned
13 replacements; and,
14
15 **WHEREAS**, the specified Cisco servers will be purchased using the pricing and terms of the State of
16 Wisconsin Cisco Contract #50SENT-M16-DATACOMMUN-01.
17
18 **NOW, THEREFORE, BE IT RESOLVED** by the Rock County Board of Supervisors duly assembled
19 this 16th day of November, 2017 that a Purchase Order for 4 Cisco blade servers and
20 associated components be issued to CDW-G in the amount of \$65,000.

17-11D-411

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 2017 budget for the cost of these servers.

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. In addition, sec. 59.52(29), Wis. Stats. requires the project to be let to the lowest responsible bidder.

Richard Greenlee
Richard Greenlee
Corporation Counsel

Executive Summary for the Purchase of Network Servers

This resolution authorizes the purchase of replacements for aging and under-performing general database and application servers and to add capacity to the County's virtual server environment. As one of the budgeted 2017 IT Capital Projects, this server purchase includes:

- 4 Cisco UCS physical Blade Servers for hosting general business applications and databases within the County's virtual server environment;
- 2 Cisco Fiber Interconnect units for connecting the UCS servers to network and storage resources;
- All associated memory and cables;
- Installation and three years' maintenance and support.

The Blade Servers will be located in the data center at the Health Care Center. They will be network-attached and use the County's Storage Area Network for primary disk storage. These servers will have a useful life to the County of 5 – 7 years.

The total cost of the Cisco UCS Blade Servers, Fabric Interconnect units, and associated components, as listed above is \$65,000, and will be purchased from CDW-G using the pricing and terms of the State of Wisconsin Cisco contract #50SENT-M16-DATACOMMUN-01.

