## RESOLUTION ROCK COUNTY BOARD OF SUPERVISORS

Mickey Crittenden, Director of IT INITIATED BY

Finance Committee
SUBMITTED BY

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Mickey Crittenden, Director of IT DRAFTED BY

February 12, 2013 DATE DRAFTED

## Authorizing Purchase of Cisco Servers and Amending the 2013 Budget

WHEREAS, the improvement and upgrade of the County's network server capacity is an active Information Technology strategic initiative and Capital Improvement Program project; and,

WHEREAS, the replacement of older and under-performing servers is a key component for meeting the current and future network server requirements associated with the County systems; and,

WHEREAS, the Information Technology 2013 capital projects budget did specify \$50,000 for the replacement of older and under-performing servers, funded by sales tax revenue; and,

WHEREAS, the Information Technology Department staff did specify the configuration of 5 Cisco network servers, the enclosure, and associated components; and,

WHEREAS, the specified Cisco servers will be purchased using the pricing and terms of the State of Wisconsin Cisco Contract #15-20664-001, and,

WHEREAS, the required \$1,994.95 in additional funds are available in the Information Technology operations budget.

BE IT FURTHER RESOLVED, the 2013 Information Technology budget be amended as follows:

| A/C DESCRIPTION            | 01/01/2013    | INCREASE<br>(DECREASE) | AMENDED<br>BUDGET |
|----------------------------|---------------|------------------------|-------------------|
| Source of Funds:           | · <del></del> |                        | ., ., ., ., .,    |
| 07-1430-0000-67131         | \$78,579      | (\$2,000)              | \$76,579          |
| Other Computer Hdwe.       | ·             | ,                      | . ,               |
| Use of Funds:              |               |                        |                   |
| 07-1444-0000-67171         | \$50,000      | \$2,000                | \$52,000          |
| Capital Assets \$1000/More |               |                        | •                 |

Respectfully submitted,

FINANCE COMMITTEE

Mary Mawhinney, Chair

Sandra Kraft, Vice Chair

Mary Beaver

Prent Foy

J. Russell Podzilni

3-2B-264

# Authorizing Purchase of Cisco Servers and Amending the 2013 Budget Page 2

#### PURCHASING PROCEDURAL ENDORSEMENT

Reviewed and approved on a vote of  $3 - \infty$ .

Mary Mawhinney, Chair

#### **FISCAL NOTE:**

The IT Capital Projects account, A/C 07-1444-0000-67171, has \$50,000 budgeted for servers. With the \$2,000 transfer from an operational account, sufficient funding is available for the purchase of these servers.

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.

Jeffre S. Kuglitsch Corporation Counsel

#### ADMINISTRATIVE NOTE:

Recommended.

Craig Knutson

County Administrator

### **Executive Summary for the Purchase of Cisco Servers**

As part of the 2013 budget, this project will result in replacing older network servers and upgrading the County's network server capacity. The upgrade is aimed at replacing out-of-support or under-performing file servers, print servers, application servers, and database servers. The replacement servers include:

- 5 Cisco physical Blade Servers for hosting more than 20 virtual Citrix application servers (\$10,398.99 ea.), replacing original Citrix servers;
- 1 Cisco Blade Server Enclosure;
- Redundant power supplies and fans;
- Network switch and storage area network (SAN) connectivity;
- All associated cables, and
- Installation and first year's maintenance and support.

The Blade Server Enclosure and the servers will be located in the data center at the Health Care Center. They will be network-attached and will 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.

Since the actual cost of the servers, enclosure, and associated components, and shipping will be approximately \$2,000 more than what is budgeted for this purpose in the Information Technology Capital Projects account, the difference can be covered by amending the 2013 Information Technology budget to transfer \$2,000 from a related operational account. This amount is available because the server enclosure to be purchased has a built-in network switch that otherwise would have been purchased using funds in the operational account for network switch equipment.

The total cost of the Cisco Blade Servers is \$51,994.95, and the servers will be purchased from Core BTS of Madison, WI using the pricing terms of the State of Wisconsin Cisco contract #15-20664-001.

Cisco Network Servers 2/12/13