# 1-2B-294

## RESOLUTION ROCK COUNTY BOARD OF SUPERVISORS

Mickey Crittenden, Director of IT INITIATED BY

Finance Committee
SUBMITTED BY



Mickey Crittenden, Director of IT DRAFTED BY

February 7, 2011 DATE DRAFTED

	Authorizing Purchase of Three 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,
4	WHEREAS, the replacement of older and under-performing servers is a key component for meeting
5 6	the current and future network server requirements associated with the County systems; and,
7	WINEDEAS the Information Technology 2011 Device did access of the Control of the
-	<b>WHEREAS</b> , the Information Technology 2011 Budget did specify sufficient funds for the replacement of older and under-performing servers; and,
8	of older and under-performing servers; and,
9	Willen A.C. the Information Testing I am Devit A CC 111 CC 4 CC 4
LO	WHEREAS, the Information Technology Department staff did specify the configuration of this
L1	network server system; and,
L2	WHEDEAC the greenfield resource will be send that it is the control of the contro
L3	<b>WHEREAS</b> , the specified server system will be purchased using the pricing and terms of the State of Wisconsin Contract #WN33ACA.
L4	Wisconsin Contract #WN33ACA.
L5	NOW THE DEEDE DE LE DECOLUTE DE LA DELLO LE DELLO LE DELLO LE
L6 L7	NOW, THEREFORE, BE IT RESOLVED by the Rock County Board of Supervisors duly assembled this day of Julius 2011 that a Purchase Order for one server be issued to Dell in
L8	the amount of \$27,999.99.
	Respectfully submitted,
	FINANCE COMMITTEE PURCHASING PROCEDURAL ENDORSEMENT
	Down Dawterney The ON4-0 2/15/11
	Mary Mawhinney, Chair Philip Owens, Chair Vote Date
	1 mip 6 wons, chair / vote Date

David Diestler

Sandra Kraft, Vice Chair

. Russell Podzilni

Authorizing Purchase of Three Network Servers Page 2

#### **FISCAL NOTE:**

\$437,615 is included in Information Technology's Capital Projects, A/C 07-1444-0000-67171, for upgrading the County's IT System including replacement of network services. This project is funded by funds forwarded from 2010 plus \$405,816 in long term debt proceeds. It is anticipated that the County will issue debt sometime this summer.

Jeffrey A. Smith 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.

Jeffrey S. Kuglitsch Corporation Counsel

#### ADMINISTRATIVE NOTE:

Recommended.

Craig Knutson

County Administrator

### Executive Summary for the Purchase of Three Servers for the Network Server Upgrade Project

As a Capital Improvement Program project and part of the 2011 budget, this project is a continuing process of upgrading the County's Network Server capacity. The server upgrades are aimed at replacing out-of-support or under-performing file servers, print servers, application servers, and database servers. The purchase and installation of these three servers are a part of the 2011 portion of the capital project intended for these funds. The following describes the three identical servers:

- Dell PowerEdge R710 Rack-Mounted Server (\$9,333.33 ea.), for use as general service, shared and virtual host servers covering multiple County applications and databases in addition to file and print services.
- Total Cost for three servers: \$27,999.99

These three servers are targeted to replace current servers, most of which will either be re-purposed for less demanding uses or sent to auction. Each new server represents a 15x capacity boost compared to the older servers to be replaced, thus providing for future application needs.

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

The servers will be purchased directly from Dell Marketing L.P. using the pricing and terms of the State of Wisconsin contract #WN33ACA.



Three Network Servers 2/7/2011