

**RESOLUTION
ROCK COUNTY BOARD OF SUPERVISORS**

Finance Committee
INITIATED BY

Finance Committee
SUBMITTED BY



Mickey Crittenden, IT Director
DRAFTED BY

January 10, 2013
DATE DRAFTED

AUTHORIZING PURCHASE OF ADDITIONAL STORAGE AREA NETWORK CAPACITY

- 1 **WHEREAS** the Information Technology Department manages the data storage needs for all County
- 2 systems and applications; and,
- 3
- 4 **WHEREAS**, the 2013 Information Technology Department Capital Projects Account (07-1444-0000-
- 5 67131) includes funding for adding disk storage to the County's existing storage area network (SAN);
- 6 and,
- 7
- 8 **WHEREAS**, the Information Technology Department has specified the necessary rack-mounted
- 9 Expansion Tray and disk drives for adding data storage capacity; and,
- 10
- 11 **WHEREAS**, the specified Hitachi Data Systems SAN Expansion Tray and associated disk drives will
- 12 be purchased using the terms and conditions of the UW Contract 10-2052.
- 13
- 14 **NOW, THEREFORE, BE IT RESOLVED**, by the Rock County Board of Supervisors duly
- 15 assembled this 14 day of February, 2013 that a Purchase Order for a SAN Expansion Tray and
- 16 Disk Drives is issued to AE Business Solutions in the amount of \$38,444.00.

13-2A-253

Respectfully Submitted,

FINANCE COMMITTEE

Absent
Mary Mawhinney, Chair

Sandra Kraft
Sandra Kraft, Vice Chair

Mary Beaver
Mary Beaver

Brent Fox
Brent Fox

J. Russell Podzilni
J. Russell Podzilni

PURCHASING PROCEDURAL ENDORSEMENT

Reviewed and approved on a vote of
4-0.

Sandra Kraft
Mary Mawhinney, Chair

AUTHORIZING PURCHASE OF ADDITIONAL STORAGE AREA NETWORK CAPACITY

Page 2

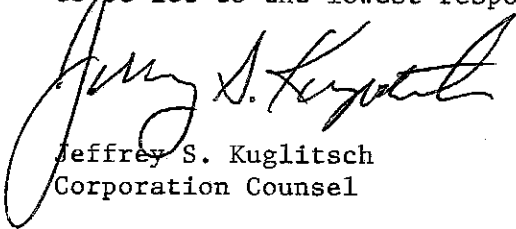
FISCAL NOTE:

Sufficient funding is available in the IT Capital Projects computer hardware account, A/C 07-1444-0000-67131, for the cost of this purchase.


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.


Jeffrey S. Kuglitsch
Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.


Craig Knutson
County Administrator

Executive Summary for Expansion of the County's Storage Area Network

As an IT capital project included in the 2013 budget, the expansion of the County's storage area network (SAN) is planned to address the County's rapidly growing storage requirements for both structured and unstructured County information. The storage area network consists of controllers, magnetic disk drives, and software that represent the primary information storage for the County's computer systems. The expanded SAN will allow for greater throughput of input/output data operations as well as the necessary increase in raw storage capacity.

The SAN expansion project consists of the following main components:

- 26 terabytes of additional Hitachi Data Systems storage capacity
- Rack-mounted Storage Expansion Tray and Rack Rails
- Installation
- 3 Years Premium Service
- Hitachi Command Suite Software.

The SAN is located in the County's data center at the Health Care Center.

The SAN expansion will cost \$38,444.00 and be purchased from AE Business Solutions using the pricing and terms of the State of Wisconsin contract #10-2052.