

**RESOLUTION
ROCK COUNTY BOARD OF SUPERVISORS**

Mickey Crittenden, Director of IT
INITIATED BY



Mickey Crittenden, Director of IT
DRAFTED BY

Finance Committee
SUBMITTED BY

September, 9, 2015
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 2015 Information Technology Department budget and Capital Projects Account
- 5 includes funding for adding disk storage to the County's existing storage area network (SAN); and,
- 6
- 7 **WHEREAS**, the Information Technology Department has specified the necessary rack-mounted
- 8 Expansion Unit and disk drives for adding data storage capacity; and,
- 9
- 10 **WHEREAS**, the specified Hitachi Data Systems SAN Expansion Tray and associated disk drives will
- 11 be purchased using the terms and conditions of the UW Contract 15-2052.
- 12
- 13 **NOW, THEREFORE, BE IT RESOLVED** by the Rock County Board of Supervisors duly assembled
- 14 this 24th day of September, 2015 that a Purchase Order for a Hitachi SAN expansion unit
- 15 and disk drives be issued to AE Business Solutions in the amount of \$29,888.00.
- 16
- 17 **BE IT FURTHER RESOLVED** that payment be made to the vendor upon approval of the Finance
- 18 Committee.

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

15-9B-382

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Page 2

FISCAL NOTE:

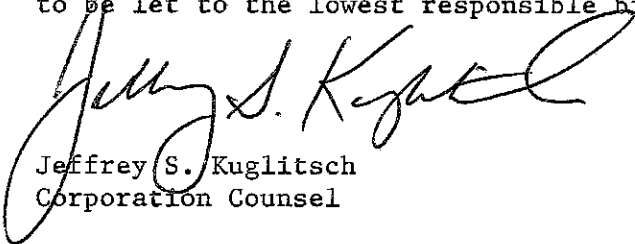
Sufficient funds were included in the IT Capital Projects Account, A/C 07-1444-0000-67131, for the cost of this purchase. This account is funded by sales tax revenue.



Sherry Oja
Finance Director

LEGAL NOTE:

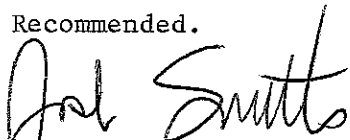
The County Board is authorized to take this action pursuant to secs. 59.01 and 59.51, Wis. Stats. In addition, sec. 59.52(29), Wis. Stats. requires the project to be let to the lowest responsible bidder.



Jeffrey S. Kuglitsch
Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.



Josh Smith
County Administrator

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

As an IT capital project included in the 2015 budget, this is the second of a two-part expansion of the County's storage area network (SAN) designed 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.

This second part of the SAN expansion project consists of the following main components:

- 21 terabytes of additional Hitachi Data Systems raw storage capacity
- Rack-mounting kit
- Installation
- 3 Years Maintenance Support Service
- Shipping.

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

The SAN expansion will cost \$29,888.00 and be purchased from AE Business Solutions using the pricing and terms of the State of Wisconsin contract #15-2052.