

RESOLUTION
ROCK COUNTY BOARD OF SUPERVISORS

Finance Committee
INITIATED BY

Finance Committee
SUBMITTED BY



Mickey Crittenden, Director
Information Technology
DRAFTED BY

January 12, 2011
DATE DRAFTED

AUTHORIZING PURCHASE OF ADDITIONAL STORAGE AREA NETWORK CAPACITY

- 1 **WHEREAS**, the expansion of the County's new storage area network (SAN) is an Information
- 2 Technology strategic initiative and Capital Improvement Program project; and,
- 3
- 4 **WHEREAS**, the SAN expansion will address the County's rapidly growing storage requirements
- 5 for both structured and unstructured County information; and,
- 6
- 7 **WHEREAS**, the Information Technology Capital Projects Account provides funding for the
- 8 adding storage capacity to the County's SAN; and,
- 9
- 10 **WHEREAS**, the Information Technology Department staff did specify the components necessary
- 11 for the adding capacity to the County's SAN; and,
- 12
- 13 **WHEREAS**, the specified SAN components will be purchased using the pricing and terms of the
- 14 State of Wisconsin contract #10-2052.
- 15
- 16 **NOW, THEREFORE, BE IT RESOLVED**, by the Rock County Board of Supervisors duly
- 17 assembled this 27th day of January 2011 that a Purchase Order for a replacement storage area
- 18 network be issued to AE Business Solutions in the amount of \$31,000.00.

11-1B-264

Respectfully submitted,

FINANCE COMMITTEE

PURCHASING PROCEDURAL ENDORSEMENT

Mary Mawhinney
Mary Mawhinney, Chair

Phillip Owens 5-0 1-18-11
Phillip Owens, Chair Vote Date

Sandra Kraft
Sandra Kraft, Vice Chair

Absent
Mary Beaver

David Diestler
David Diestler

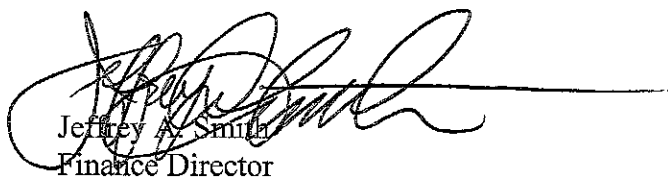
J. Russell Podzilni
J. Russell Podzilni

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FISCAL NOTE:

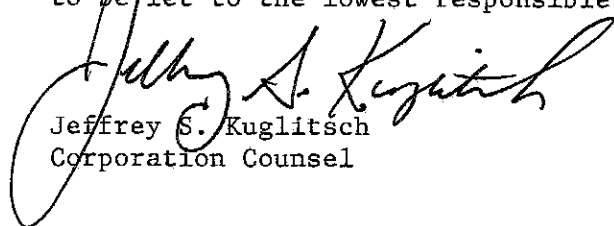
\$437,615 is included in Information Technology Capital Projects, A/C 07-1440-0000-67171, for upgrading the County's computer systems. This capital project account is to be funded by long-term debt proceeds. It is anticipated the County will issue debt later this year.



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 Expansion of the County's Storage Area Network

As a Capital Improvement Program project, the expansion of the County's new storage area network (SAN) was planned in order 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 operations, resulting in faster network response times.

The SAN expansion project consists of the following main components:

- 26 terabytes of additional Hitachi Data Systems storage capacity
- Rack-mounted Storage Expansion Tray
- Installation.

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

The SAN expansion will cost \$31,000.00 and be purchased from AE Business Solutions using the pricing and terms of the State of Wisconsin contract #10-2052.