

**RESOLUTION
ROCK COUNTY BOARD OF SUPERVISORS**

Mickey Crittenden, Director of IT
INITIATED BY

Mickey Crittenden, Director of IT
DRAFTED BY

Finance Committee
SUBMITTED BY

June 8, 2016
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 2016 Information Technology Department budget and Capital Projects Account
5 includes funding for adding disk storage to the County's existing Hitachi Data Systems storage area
6 network (SAN); and,
7

8 **WHEREAS**, the Information Technology Department has specified the necessary rack-mounted
9 Expansion Unit 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 15-2052.
13

14 **NOW, THEREFORE, BE IT RESOLVED** by the Rock County Board of Supervisors duly assembled
15 this 23rd day of JUNE, 2016 that a Purchase Order for a Hitachi SAN expansion unit
16 and disk drives be issued to AE Business Solutions in the amount of \$56,780.
17

18 **BE IT FURTHER RESOLVED** that payment be made to the vendor upon approval of the Finance
19 Committee.

16-6B-053

Respectfully submitted,

FISCAL NOTE:

FINANCE COMMITTEE

Sufficient funds were included in the 2016 for the cost of this purchase. This purchase is being funded by sales tax revenue.

Mary Mawhinney
Mary Mawhinney, Chair

Sandra Kraft
Sandra Kraft, Vice Chair

Sherry Oja
Finance Director

Absent
Mary Beaver

LEGAL NOTE:

Absent
Brent Fox

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.

J. Russell Podzilni
J. Russell Podzilni

Jeffrey S. Kuglitsch
Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.

Josh Smith
County Administrator

**EXECUTIVE SUMMARY FOR AUTHORIZING PURCHASE OF
ADDITIONAL STORAGE AREA NETWORK CAPACITY**

As an IT capital project included in the 2016 budget, this expansion of the County's Hitachi Data System storage area network (SAN) is designed to address the County's continuously 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:

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

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

The SAN expansion will cost \$56,780.00 and be purchased from AE Business Solutions using the pricing and terms of the State of Wisconsin contract #15-2052.