## RESOLUTION ROCK COUNTY BOARD OF SUPERVISORS

Mickey Crittenden, Director of IT INITIATED BY

Finance Committee
SUBMITTED BY



Mickey Crittenden, Director of IT DRAFTED BY

June 9, 2015 DATE DRAFTED

## AUTHORIZING PURCHASE OF NETWORK DISK STORAGE

WHEREAS, the Information Technology Department manages the data storage needs for all County systems and applications; and,

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WHEREAS, the 2015 Information Technology Department budget and Capital Projects Account includes funding for adding capacity to the County's disk storage environment; and,

7 8 WHEREAS, the Information Technology Department has determined and specified the requirements for adding disk storage capacity; and,

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WHEREAS, an Invitation to Bid was issued in order to seek the best possible pricing for the purchase and installation of a NexGen disk storage expansion unit; and,

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WHEREAS, the lowest cost and best qualified vendor for the NexGen disk storage expansion unit is Transcendent, LLC of Hartland, WI.

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NOW, THEREFORE, BE IT RESOLVED by the Rock County Board of Supervisors duly assembled this 25<sup>th</sup> day of 7000 day of 2015 that a Purchase Order for a NexGen disk storage expansion unit be issued to Transcendent, LLC in the amount of \$72,882.50.

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

Respectfully submitted,

FINANCE COMMITTEE

Mary Mawhinney, Chair

Sandra Kraft, Vice Chair

*Absen* Mary Beaver

Brent Fox

J. Russell Podzilni

LEGAL NOTE:

Sherry Oja Finance Director

FISCAL NOTE:

by sales tax revenue.

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.

Sufficient funds are available in the IT Capital Projects Account, A/C 07-1444-0000-67131 for the cost of this purchase. This account is being funded

to the lowest responsible bidder.

Jeffrey S. Kuglitson Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.

Josh Smith

♥ounty Administrator

## **Executive Summary for Purchase of Network Disk Storage**

As an IT capital project included in the 2015 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 desired NexGen disk storage expansion unit will be targeted for applications and systems that are particularly data-intensive. The NexGen disk storage expansion unit will allow for greater throughput of input/output data operations as well as adding the necessary increase in raw storage capacity. The expansion unit also introduces the use of solid state storage into the County's SAN, which further enhances the performance of all disk-related storage operations.

A Request for Bids was issued for this system.

The NexGen disk storage expansion unit purchase includes:

- One Rack-mounted NexGen expansion pack totaling 48 terabytes of storage capacity
- Two 785 gigabyte solid state storage cards
- Installation
- 3 Years Maintenance Support Service

This storage expansion unit will be located in the County's data center at the Health Care Center.

The storage storage expansion pack will cost \$72,882.50 and will be purchased from Trascendent, LLC of Hartland, WI.

