

**RESOLUTION
ROCK COUNTY BOARD OF SUPERVISORS**

Mickey Crittenden, Director of IT
INITIATED BY

Finance Committee
SUBMITTED BY



Mickey Crittenden, Director of IT
DRAFTED BY

April 24, 2018
DATE DRAFTED

Authorizing Purchase of Budgeted Network Firewalls

1 **WHEREAS**, the security and improvement of the County's network is an active and on-going
2 Information Technology initiative; and,
3

4 **WHEREAS**, the replacement of the County's current network firewall device with a new generation
5 firewall environment is necessary for meeting the current and future network security requirements
6 associated with the County's systems; and,
7

8 **WHEREAS**, the 2018 Information Technology budget (07-1430-0000-67131) includes funding for the
9 replacement of the County's network firewall; and,
10

11 **WHEREAS**, the Information Technology Department staff, working with Cisco engineers, did specify
12 the configuration of 2 Cisco ASA 5516-X firewall devices that will meet the County's security needs
13 and increasing network traffic to complete the planned firewall replacement; and,
14

15 **WHEREAS**, the specified Cisco firewalls will be purchased using the pricing and terms of the State of
16 Wisconsin Cisco Contract #50SENT-M16-DATACOMMUN-01.
17

18 **NOW, THEREFORE, BE IT RESOLVED** by the Rock County Board of Supervisors duly assembled
19 this 10th day of May, 2018 that a Purchase Order for 4 Cisco blade servers and
20 associated components be issued to Core BTS, Inc. in the amount of \$17,269.30.

Respectfully submitted,

FINANCE COMMITTEE

Mary Mawhinney, Chair

Mary Beaver

Brent Fox

J. Russell Podzilni

Bob Yeomans

FISCAL NOTE:

Sufficient funds were included in the 2018 budget for the purchase of firewalls.

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. The requirements of sec. 59.52(29), Wis. Stats, are met through using the pricing and terms of the State of Wisconsin Cisco Contract. Core BTS, Inc., is the sole source provider of the blade servers and components.

Jodi Timmerman
Deputy Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.

Josh Smith
County Administrator

18-5A-017

Executive Summary for the Purchase of Network Firewalls

This resolution authorizes the purchase of a planned and budgeted replacement for the County's outdated network firewall technology. The newest generation of Cisco firewall devices enables better threat-focused network security functionality and can accommodate growing network workloads. Working with Cisco engineers, the IT department specified the following components of the new network firewall environment:

- 2 Cisco ASA 5516-X Firepower firewall devices for advanced network intrusion protection and to work in tandem for fault tolerance;
- Cisco Firepower software for managing the firewall environment;
- All associated memory and cables;
- Three years of maintenance and support.

The firewalls will be installed in the data center at the Health Care Center and have a projected useful life to the County of 5 – 7 years.

The total cost of the Cisco ASA 5516-X firewalls and associated components as listed above is \$17,269, and will be purchased from Core BTS, Inc. of Madison, WI using the pricing and terms of the State of Wisconsin Cisco contract #50SENT-M16-DATACOMMUN-01.