RESOLUTION **ROCK COUNTY BOARD OF SUPERVISORS**

Finance Committee Initiated By

Finance Committee Submitted By



Mickey Crittenden, Director Information Technology Drafted By

June 7, 2011 Date Drafted

AUTHORIZING PURCHASE OF REPLACEMENT INTERNET WEB FILTERING SYSTEM

Τ	WHEREAS, the County's current internet web intering system is costly and does not perform to
2	the level necessary for meeting the needs of the County; and,
3	
4	WHEREAS, Internet Web technology has significantly advanced during the past few years in
5	terms of configurability and functionality; and,
6	
7	WHEREAS, the Information Technology Department staff performed extensive live testing of
8	Internet Web filtering alternatives; and,
9	
10	WHEREAS, the Information Technology 2011 budget does provide for Internet Web filtering
11	system software maintenance which would be directed to this purchase; and,
12	
13	WHEREAS, the Information Technology Department staff did specify that there is a more cost
14	effective Internet Web filtering system that will meet the current and future needs of the County;
15	and,
16	
17	WHEREAS, the specified Internet Web filtering system, iPrism 30h, will be purchased from the
18	sole source vendor, Edgewave, the company that created and exclusively sells the iPrism 30h
19	system.
20	
21	NOW, THEREFORE, BE IT RESOLVED, by the Rock County Board of Supervisors duly
22	assembled this 23rd day of Juve 2011 that a Purchase Order for a replacement Internet Web
23	filtering system be issued to Edgewave in the amount of \$14,103.

Respectfully submitted,	
FINANCE COMMITTEE Mary Mawhinney, Chair	PURCHASING PROCEDURAL ENDORSEMENT Mary Mawhinney, Chair Vote Date
Absent Sandra Kraft, Vice Chair Many Beaun Mary Beaver	
Absent David Diestler David Diestler J. Russell Podzilni	

AUTHORIZING PURCHASE OF REPLACEMENT INTERNET WEB FILTERING SYSTEM Page $2\,$

FISCAL NOTE:

Sufficient funds are available in Information Technology's 2011 budget for this purchase.

Finance Director

LEGAL NOTE:

The County Board is authorized to take this action pursuant to secs. 59.01 and 59.51, Wis. Stats.

effrey S. Kuglitsch Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended

Craig Knutson County Administrator

Executive Summary

<u>AUTHORIZING PURCHASE OF REPLACEMENT INTERNET WEB FILTERING SYSTEM</u>

The County's current Internet Web filtering system, Websense, has become increasingly problematic in being able to handle the granular configuration needs of the County, specifically in terms of allowing groups of employees to access certain Web sites while keeping those Web sites off-limits to other employees who do not need such access for the conduct of their work. It has become overly difficult and time-consuming to administer the current Websense system. Additionally, the Websense performance has become below expectations.

Therefore, the IT department sought other options that would work well within the County's network environment and include the functionality required by the County's Internet users.

After extensively testing and reference-checking Internet Web filtering systems, the IT department has determined that the iPrism 30h solution from Edgewave is best at meeting the County's system requirements in a cost effective manner. The iPrism 30h system is a combination of a hardware appliance and a yearly software subscription. This Internet Web filtering system is used successfully by many Wisconsin counties and municipalities. The following summarizes a four-year comparative projection of system costs of Websense (current solution) and iPrism 30h:

Internet Web Filtering Options	1st-Yr Cost	2nd-Yr Cost	3rd-Yr Cost	4th-Yr Cost	<u>Total</u>
Websense (Current Provider)	\$11,000	\$11,000	\$11,000	\$11,000	\$44,000
iPrism 30h	\$14,440	\$9,581	\$9,581	\$9,581	\$43,183

By using the iPrism 30h Internet Web filtering solution, the County will, at approximately the same price as the current system, be able to configure the system as granularly as needed, and the system performance will be significantly improved. This replacement system will be funded by using Computer Hardware and Software Maintenance accounts that include adequate balances for this project. The replacement system is, in effect, being purchased using funds that otherwise would have been spent to maintain the current inadequate system. The iPrism 30h will be purchased from Edgewave, which is the creator and sole source vendor for the system.