

## **BOARD AGENDA ITEM**

**February 22, 2011**

### **SUBJECT:**

Renewal of the CIPA (Child Internet Protection Act) compliant network traffic control solution.

### **BACKGROUND:**

During the 2005-2006 school year the district procured a 5-year multi-year CIPA compliant network traffic control solution for web filtering, anti-spam, peer-to-peer limiting/blocking, bandwidth management, and network traffic reports using Lightspeed Total Traffic Control. The districts current agreement will expire on July 31, 2011. In accordance with the requirements of the CIPA Form 479 compliance, districts must take preventive measures for filtering internet access in order to receive USF (Universal Service Fund) support.

### **ADMINISTRATIVE CONSIDERATION:**

The district would like to extend the current contract for five additional years for a total of ten years. In accordance with district procurement code VII.-B-4, contracts greater than seven years require board approval. Securing an additional 5-year multi-year agreement will provide a significant cost savings of 50% off a one-year renewal. The cost to the district with this approach will be \$5.00/network computer. The approximate number of computers in the district that would need filtering protection is 9,798 for a total cost of \$244,950 (\$5.00/computer X 9,798 computers X 5 years).

In addition, this cost will also include the capabilities for message journaling, bandwidth management, peer-to-peer limitations/blocking, network traffic reports, and the capability to monitor and report inappropriate uses of the network and internet.

It should be noted that increases in the number of computers during the next five years will not result in any additional costs.

### **RECOMMENDATION:**

Approve the renewal of the current CIPA compliant network traffic solution for five years at a cost of \$244,950.

### **Attachment:**

none

### **PREPARED BY:**

David Caver, Deputy Superintendent  
Dal Stanley, Executive Director of Technology