## APPROVE EXERCISING THE FINAL OPTION TO RENEW TWO AGREEMENTS WITH SENTINEL TECHNOLOGIES, INC. TO PROVIDE ENTERPRISE SERVER AND NETWORK MAINTENANCE SUPPORT SERVICES

## THE CHIEF EXECUTIVE OFFICER REPORTS THE FOLLOWING DECISION:

Approve exercising the final option to renew the agreements with Sentinel Technologies, Inc. ("Sentinel" or "Consultant") to provide centralized enterprise server and network support services to Chicago Public Schools' Information & Technology Services. The first renewal agreement (renewing "Eligible Contract" or "Contract #1") will cover services eligible for the E-Rate discount at a cost not to exceed \$1,200,269.93 of which approximately \$888,119.19 is eligible for, but not contingent upon, discounts in accordance with the quidelines and requirements of the Federal Government's Universal Services Program ("E-Rate"), at a total cost to the Board not to exceed \$312,150.74. No Board funds will be disbursed if E-Rate funding is denied except for Priority 2 Basic Maintenance Services as defined by SLD/USAC. Basic Maintenance Services are those that are necessary for the continuing operations of eligible equipment, including repair and upkeep of eligible hardware, wire and cable maintenance, basic technical support, and configuration changes. The second renewal agreement (renewing "Ineligible Contract" or "Contract #2") shall cover services ineligible for the E-Rate discount at a cost to the Board not to exceed \$360,048.11. Written documents exercising this option are currently being negotiated. No payment shall be made to Consultant during this option period prior to the execution of the written documents. The authority granted herein shall automatically rescind as to each unexecuted agreement in the event the Consultant fails to execute such agreement within 90 days of the date of this Board Report. Information pertinent to these options is stated below.

CONSULTANT: Sentinel Technologies, Inc.

2550 Warrenville Road Downers Grove 60515

Telephone No.: (630) 769-4300 Contact Person: Brian Osborne

Vendor No.: 21472

**USER:** Information & Technology Services

125 South Clark Street Chicago, Illinois 60603

Contact: Arshele Stevens, Chief Information Officer

Telephone No.: (773) 553-1300

**ORIGINAL AGREEMENT:** The original Agreement (authorized by Board Report 06-0125-PR15) was for a term commencing July 1, 2006 and ending June 30, 2009, with the Board having two options to renew for a one year term. The first renewal Agreement (authorized by Board Report 08-0827-PR15) was for a term commencing July 1, 2009 and ending June 30, 2010. The original agreements were awarded on a competitive basis pursuant to Board Rule 5-4.1.

**OPTION PERIOD:** The term of these agreements is being extended for one year commencing July 1, 2010 and ending June 30, 2011.

**OPTION PERIODS REMAINING:** There are no options remaining.

**SCOPE OF SERVICES**: Contract #1, covering services eligible for the E-Rate discount, shall continue to be as follows: Sentinel will provide onsite basic maintenance services for the electronic messaging, global directory, and infrastructure (domain-active directory) and in conjunction with the federal E-Rate Program to the Chicago Public Schools. The scope of work will include the following:

- 1) Provide appropriately skilled resources to perform basic administration, basic management and break/fix hardware maintenance which include problem identification and problem resolution for all associated systems as defined by the Board.
- 2) Notice of outages and on-site repair services

- 3) Reporting
  - a. Quarterly reports on hardware and software purchases and maintenance, including upgrades
  - b. Weekly uptime/downtime reporting of the network including incident response time
  - c. Audit(s) of covered equipment, hardware makeup and software revisions
  - d. Status of changes/modifications made
  - e. Proper E-Rate billing procedures and coordination

Contract #2, covering services ineligible for the E-Rate discount, shall continue to be as follows: Sentinel will provide management services to monitor and maintain the Enterprise Servers including:

- 1) Proactive remote monitoring and management of Board owned or leased equipment, pro-active and maintenance administration of systems, fault/error detection, reporting, analysis, and correction of issues. The following are the areas of concentration:
  - a. SharePoint Maintenance
  - b. Microsoft operations Manager
  - c. Payroll Kronos
  - d. Other Servers as cited in detailed scope
  - e. Hardware maintenance related to the above services
  - f. Global Directory
- 2) Notice of outages and on-site repair services
- 3) Reporting
  - g. Quarterly reports on hardware and software purchases and maintenance, including upgrades
  - h. Weekly uptime/downtime reporting of the network including incident response time
  - i. Audit(s) of covered equipment, hardware makeup and software revisions
  - j. Status and detail documentation of all ongoing projects and current problems/issues
  - k. Status of changes/modifications made
  - I. Proper E-Rate billing procedures and coordination

**DELIVERABLES:** Sentinel will continue to provide the following deliverables meeting the Board's specified requirements under both agreements:

- Reporting (all reports accessible online, in a downloaded form and hard copy)
- Equipment management administration and Monitoring
- · Change request management process
- Service level agreements (SLA) and implementation agreed upon SLAs
- Installation and configuration of equipment
- Incident management and onsite maintenance services for all designated equipment
- All assigned engineers will serve as primary resource with a secondary engineer (familiarized with the Board's environments) acting as backup
- Sentinel will respond to problems based on the severity level set on the incident. An incident will be assigned one of the following severity levels.
- 1) Severity
  - a. Outage
  - b. Critical
  - c. General
- 2) Impact
  - a. Business halted/system down
  - b. Business impacted
  - c. Regular Business/day-day Operations
- 3) Response times services levels Response time based on the first response attempt by maintenance personnel (this excludes regularly schedules maintenance)

**OUTCOMES:** Services will result in the Board having support for the messaging, global directory, and infrastructure environments. These services will result in the Board having managed services and appropriate reporting and maintenance including monitoring, fault management (detection and notification), fault isolation and resolution, configuration and software support, hardware/software dispatch

with on-site repair and technical assistance. These services will result in the Board (i) being notified of outages and having the ability to view trouble tickets via a web-based ticketing system and reports; (ii) receiving appropriate on-site repair services and (iii) improved ability to maximize uptime.

**COMPENSATION:** Sentinel shall be paid as specified in each agreement. Compensation during the renewal period of the Eligible Contract shall not exceed the sum of \$1,200,269.93, of which approximately \$888,119.19 is eligible for E-Rate discounts; the total cost to the Board shall not exceed \$312,150.74. No Board funds will be disbursed if E-Rate funding is denied except for Priority 2 Basic Maintenance Services as defined by SLD/USAC. Compensation during the renewal period of the Ineligible Contract shall not exceed \$360,048.11.

**AUTHORIZATION:** Authorize the General Counsel to include other relevant terms and conditions in the written option documents. Authorize the President and Secretary to execute the option documents. Authorize the Chief Information Officer to execute all ancillary documents required to administer or effectuate the option documents.

**AFFIRMATIVE ACTION:** This contract is in full compliance with the goals required by the Revised Remedial Program for the Minority and Women Business Enterprise Contract Participation (M/WBE Plan). The M/WBE participation goals for the contract include: 35% total MBE and 5% total WMB.

The vendor has identified and scheduled the following firms and percentages:

Total 35% MBE:

Smart Technology 156 N. Jefferson Chicago, IL 60661

Total 5% WBE:

B2B Strategic Solutions 150 N. Michigan Avenue; Ste 2800 Chicago, IL 60601

LSC REVIEW: Local School Council approval is not applicable to this report.

FINANCIAL: For Fiscal Year 2011

Contract 1	Total	\$1,200,269.93	
	Amount Eligible	\$ 986,799.10	
	SLD Portion (90%)	\$ 888,119.19	
	CPS Portion (10%)	\$ 98,679.91	
	Amount Ineligible	\$ 213,470.83	
	CPS Pays		
	12540 230 56105 266414 000000	\$ 312,150.74	
Contract 2	Total	\$ 360,048.11	
	Amount Eligible	\$ -	
	SLD Portion (90%)	\$ -	
	CPS Portion (10%)	\$ -	
	Amount Ineligible	\$ 360,048.11	
	CPS Pays		
	12540 230 56105 266414 000000	\$ 360,048.11	

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Total	Total		\$ 1,560,318.04
	Amount Eligible		\$ 986,799.10
		SLD Portion (90%)	\$ 888,119.19
		CPS Portion (10%)	\$ 98,679.91
	Amount Ineligible		\$ 573,518.93
	CPS Pays		\$ 672,198.85

## **GENERAL CONDITIONS:**

**Inspector General** – Each party to the agreement shall acknowledge that, in accordance with 105 ILCS 5/34-13.1, the Inspector General of the Chicago Board of Education has the authority to conduct certain investigations and that the Inspector General shall have access to all information and personnel necessary to conduct those investigations.

**Conflicts** – The agreement shall not be legally binding on the Board if entered into in violation of the provisions of 105 ILCS 5/34-21.3 which restricts the employment of, or the letting of contracts to, former Board members during the one year period following expiration or other termination of their terms of office.

**Indebtedness** – The Board's Indebtedness Policy adopted June 26, 1996 (96-0626-PO3), as amended from time to time, shall be incorporated into and made a part of the agreement.

**Ethics** – The Board's Ethics Code adopted June 23, 2004 (04-0623-P04), as amended from time to time, shall be incorporated into and made a part of the agreement.

Contingent Liability – The agreement shall contain the clause that any expenditure beyond the current fiscal year is deemed a contingent liability, subject to appropriation in the subsequent fiscal year budget(s).

**Approved for Consideration:** 

Opal W Walls Chief Purchasing Officer

Within Appropriation:

Christina Herzog

Acting Chief Financial Officer

Approved as to Legal Form: DUC

Patrick J. Rocks General Counsel

Approved:

Ron Huberman

**Chief Executive Officer**