

**AMEND BOARD REPORT 02-0424-PR17  
APPROVE ENTERING INTO AN AGREEMENT WITH  
NUCLIO CORPORATION FOR  
WIDE AREA NETWORK MANAGEMENT SERVICES**

**THE CHIEF EXECUTIVE OFFICER REPORTS THE FOLLOWING DECISION:**

**THE CHIEF EXECUTIVE OFFICER**

Approve entering into an agreement with the SevenSpace/Nuclio Corporation (formerly known as Nuclio

Approve entering into

**EARLY TERMINATION RIGHT:** Either party shall have the right to terminate this agreement upon thirty (30) days written notice.

**SCOPE OF SERVICES:** Consultant will be required to provide network management services to monitor and manage the Board's Network, WAN and LAN, including Network Switches, Routers, and other ancillary WAN/LAN equipment ("Services"). Consultant will be required to provide design, deployment, configuration, and management of WAN/LAN devices owned by the Board, with fault/error detection, reporting, analysis and management. Consultant will provide 24x7x365 monitoring and support, including on-call support for equipment failures. Consultant will include modifications, as required. Additionally, services include site repair services.

Consultant will design, deploy, monitor, and manage the network, including capacity planning, performance tuning, and problem resolution. Consultant will also provide hardware and software performance tuning and monthly tuning and problem resolution. Consultant will also provide hardware configuration and management. Consultant will also provide network security services, including firewall configuration and management. Consultant will also provide network security services, including intrusion detection and prevention. Consultant will also provide network security services, including vulnerability scanning and patch management. Consultant will also provide network security services, including incident response and forensics. Consultant will also provide network security services, including security awareness training and phishing simulations. Consultant will also provide network security services, including security audits and assessments. Consultant will also provide network security services, including security incident response and recovery. Consultant will also provide network security services, including security incident response and recovery. Consultant will also provide network security services, including security incident response and recovery.

- Reporting (all reports accessible online in a downloaded format and hard copy)
  - Network Analysis
  - General Management
  - Service Level Agreements (SLA) and Implement agreed upon SLAs
  - One-time professional services to integrate remedy ticketing system

- Consultant will also provide the following assigned resource resources:
- Network Engineer (with a concentration in ATM/BBX switching)
  - Customer Support (NOO) Engineer
  - Field Engineering Manager
  - Project/Program Manager

remedy

managed services for its WAN/LAN. Consistent with the Board's policy, the Board will have a comprehensive plan for the WAN/LAN. The Board will have a comprehensive plan for the WAN/LAN, including monitoring, maintenance, and repair of the WAN/LAN. The Board will have a comprehensive plan for the WAN/LAN, including monitoring, maintenance, and repair of the WAN/LAN. These services will include: (i) detection and notification of faults, (ii) resolution of faults, (iii) hardware and software support, (iv) technical assistance, (v) on-site repair and maintenance, and (vi) having the ability to view trouble tickets via a Web-based ticketing system and reports. (ii) receiving appropriate on-site repair services dispatched to schools and central offices that experience outages related to WAN/LAN data equipment, and (iii) improved ability to maximize uptime.

PS will have a content filtering solution implemented which allows CPS to enforce the Board's Internet Access Policy. CPS will have compliance with the Federal Communications Commission (FCC) mandate to qualify in accordance with the Children's Internet Protection Act (CIPA). This will also allow the for E-Rate Year-5 funding.

COMPENSATION AND CONSULTANTS: The Board is authorized to enter into an agreement with the vendor for the period ending June 30, 2002 and thereafter. The total amount of the deliverables projects, as well as the amount of the agreement, shall not exceed the sum of \$4,217,218.00. \$4,531,700.00.

REIMBURSABLE EXPENSES: None.

AFFIRMATIVE ACTION: This contract is in full compliance with the goals required by the Revised Affirmative Action Plan for Minority and Women Business Enterprises. The total 35% MBE participation, including 22% African American, 10% Hispanic and 3% Asian. The total WBE participation goal is 5%.

REIMBURSABLE EXPENSES: None.

AFFIRMATIVE ACTION: This contract is in full compliance with the goals required by the Revised Affirmative Action Plan for Minority and Women Business Enterprises. The total 35% MBE participation, including 22% African American, 10% Hispanic and 3% Asian. The total WBE participation goal is 5%.

REIMBURSABLE EXPENSES: None.

AFFIRMATIVE ACTION: This contract is in full compliance with the goals required by the Revised Affirmative Action Plan for Minority and Women Business Enterprises. The total 35% MBE participation, including 22% African American, 10% Hispanic and 3% Asian. The total WBE participation goal is 5%.

REIMBURSABLE EXPENSES: None.

AFFIRMATIVE ACTION: This contract is in full compliance with the goals required by the Revised Affirmative Action Plan for Minority and Women Business Enterprises. The total 35% MBE participation, including 22% African American, 10% Hispanic and 3% Asian. The total WBE participation goal is 5%.

REIMBURSABLE EXPENSES: None.

AFFIRMATIVE ACTION: This contract is in full compliance with the goals required by the Revised Affirmative Action Plan for Minority and Women Business Enterprises. The total 35% MBE participation, including 22% African American, 10% Hispanic and 3% Asian. The total WBE participation goal is 5%.

REIMBURSABLE EXPENSES: None.

FINANCIAL STATEMENT OF THE BOARD OF EDUCATION - \$1,207,919.00 - \$104,490.00 = \$1,103,429.00

0960-210-000-1116-5410 \$164,490.00

**GENERAL CONDITIONS:**

**Inspector General** - Each party to the agreement shall acknowledge that, in accordance with authority to 105 ILCS 5/34-13.1, the Inspector General of the Chicago Board of Education has the right to demand that the Inspector General have access to a information and conduct certain investigations and necessary services and to 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 entering into contracts by members of the Board members during the one-year period following expiration or other termination of their term of office.

**Indebtedness** - The Board's Indebtedness Policy adopted July 26, 1995 (95-0924-RU3) as amended from time to time shall be incorporated into and made a part of the agreement.

~~The Board's Ethics Code adopted September 27, 1995 (95-0924-RU3) 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:

Approved for Consideration:

Amie Duncan  
Chief Financial Officer

Amie Duncan  
Chief Financial Officer

Within Appropriation:

  
Kenneth C. Gotsch  
Chief Fiscal Officer

Approved as to Legal Form: 