# APPROVE EXERCISING THE FIRST OPTION TO RENEW THE AGREEMENT WITH THIRD SIGHT TECHNOLOGIES CORPORATION TO PROVIDE ENTERPRISE DATA MOVEMENT AND MANAGEMENT SERVICES

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

Approve exercising the first option to renew the agreement with Third Sight Technologies Corporation ("Third Sight" or "Vendor") to provide enterprise data movement and management services to Information & Technology Services ("ITS") at a cost not to exceed \$714,000.00. A written renewal agreement is currently being negotiated. No payment shall be made to Vendor during the option period prior to the execution of the written renewal agreement. The authority granted herein shall automatically rescind in the event a written renewal agreement is not executed within 90 days of the date of this Board Report. Information pertinent to this agreement is stated below.

**VENDOR:** Third Sight Technologies Corporation

1812 Lisson Road Naperville IL, 60565

Contact Person: Arasar Arullallar

Phone #: (847) 682-5605 Vendor No: 85508

**USER:** Information & Technology Services

Chicago Public Schools 125 S. Clark Street, 3<sup>rd</sup> floor

Contact Person: Arshele Stevens, Chief Information Officer

Phone #: (773) 553-1300

**ORIGINAL AGREEMENT:** The original Agreement (authorized by Board Report 09-0624-PR21) in the amount of \$1,580,800.00 was for a term commencing July 1, 2009 and ending on June 30, 2010, with the Board having two options to renew, each for one (1) year term. The original agreement was awarded on a non-competitive basis. The vendor was selected on a non-competitive basis because these services are vital to the running of systems in the district and because full-time staff cannot be found to provide these same services

**OPTION PERIOD:** The term of this agreement is being extended for one (1) year commencing on July 1, 2010 and ending on June 30, 2011.

**OPTION PERIODS REMAINING:** There is one option remaining to renew for one (1) year.

SCOPE OF SERVICES: Consultant shall continue to provide the following services:

# **Data Governance**

- 1. Assist with development and planning of Data Governance strategy and implementation.
- 2. Design, develop, document, implement, and maintain CPS enterprise data governance policies, procedures, and standards.
- 3. Develop business requirements and technical design for data governance maintenance applications, publishing, etc.
- 4. Design, develop, test, implement, document, and maintain data governance application programs.
- 5. Assist with implementation of CPS enterprise level Data Governance Council and supporting processes.
- 6. Provide support to new and existing systems in implementation and maintenance of key primary identifiers and codes.
- 7. Provide support for ongoing IMPACT systems' "code" cross walk maintenance.

## **Data Management**

### **Business Data Management**

- 1. Support CPS teams in the identification of CPS business requirements.
- 2. Develop and maintain source-target data mappings between CPS systems, and external systems.
- 3. Develop and maintain a "cross-walk" facility to convert "codes" information between CPS systems and external systems.
- 4. Develop and maintain logical data models and physical data base designs.
- 5. Develop and maintain data definitions of tables and attributes included in the Operational Data Store (ODS) utilizing Embarcadero's ER Studio.

#### **Database Management**

- 1. Define, configure, develop, and implement data bases.
- 2. Provide ongoing administrative services in support of data base operations (e.g., software installation and maintenance, change management activities, release management activities and production support).
- 3. Design, develop, test, implement, and maintain data base backup and recovery strategies (for development and production environments).
- 4. Design, develop, test, implement, and maintain MS/SQL Server database Views in support of data extraction efforts.
- 5. Monitor system performance and utilization of the CPS database environments.
- 6. Develop governance including policies, procedures, and standards in support of CPS data base management.

#### **Metadata Management**

1. Design, develop, test, implement, and document a meta data management repository.

#### **Data Movement Management**

- 1. Develop data integration framework utilizing Microsoft SQL Server Integration Services and BizTalk data integration tools.
- 2. Support Operational Data Store retirement project.
- 3. Design, develop, test, implement, and maintain data movement application programs.
- 4. Develop and maintain governance (policies, procedures, and standards) for data movement application environments.
- 5. Develop and maintain high level application architecture for data movement (ETL extract, transform, and load) application environments.

#### **Information Delivery Management**

- 1. Provide support for development of business requirements and technical designs for CPS reporting requirements.
- 2. Design, develop, test, implement, and maintain reporting programs.
- 3. Support design, develop, test, implement, and maintenance of "front end" reports delivery system utilizing Business Objects XI including report access and security integrated with Active Directory.
- 4. Design, develop, test, implement, publish, and maintain ad hoc information reporting request process.
- 5. Track and manage ad hoc requests for information reporting.

## **General Program/Project Management**

- 1. Provide project management support for all listed domains including development, maintenance, and communication of project plans, prioritization, resource allocation planning, risk mitigation strategies, issue and problem management, and problem escalation.
- 2. Maintain rigorous cost and project controls according to those currently used by CPS.
- 3. Ensure ongoing harmonious atmosphere of partnership and knowledge transfer between all project resources involved in the deployment of CPS Enterprise Information Asset Management.

## Organizational Design and Development

1. Assess CPS organizational readiness for Enterprise Information Management including culture,

- governance, organization, skill sets, etc.
- 2. Assist with development of EIM organizational design
- 3. Assist with development of EIM organizational implementation strategy including skills migration and workforce "re-skilling" development plan.
- 4. Assist with planning and recruitment of full-time CPS resources for identified positions.

**DELIVERABLES:** Consultant will provide enrollment, registration, scheduling, behavior, marks, staff, health, financial and attendance modules that will improve the collection and reporting of crucial student data.

**OUTCOMES:** Consultant's services will result in greater transparency regarding student, school and district performance. higher quality data, and faster implementations of education initiatives and programs.

**COMPENSATION:** Consultant shall be paid on a monthly basis as specified in the renewal agreement; Total compensation not to exceed \$714,000.00.

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

**AFFIRMATIVE ACTION:** The M/WBE participation goals for the contract include 95% total MBE and 5% total WBE. However, the Waiver Committee recommends that a partial waiver of 5% for the WBE participation goals for this contract as required by the Remedial Program be granted because the contract scope is not further divisible.

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

FINANCIAL: Charge to Information & Technology Services:

Budget Classification No.: 12510-115-54125-009592-000000 \$714,000.00 FY11

#### **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-PO4), 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 L Walls

Chief Purchasing Officer

Approved: Ron Huberna

Ron Huberman

**Chief Executive Officer** 

Within Appropriation:

Diana S Ferguson
Chief Financial Officer

Approved as to Legal Form:

Patrick J. Rocks

General Counsel