



## Scientific Technologies Corporation

8444 N. 90<sup>th</sup> Street, Suite 100  
Scottsdale, AZ 85258-4437  
phone 480.745.8500  
fax 480.745.8580  
[www.stchome.com](http://www.stchome.com)

Michael L. Popovich, CEO  
[Michael\\_Popovich@stchome.com](mailto:Michael_Popovich@stchome.com)

Todd Watkins, President  
[Todd\\_Watkins@stchome.com](mailto:Todd_Watkins@stchome.com)

Laura Smearman, Contract Admin/Proposal Coordinator  
[Laura\\_Smearman@stchome.com](mailto:Laura_Smearman@stchome.com)



**Contract number: GS-35F-0548S**

**Contract duration: July 26, 2006 – July 25, 2021**

Current through Supplement #PO-0017

### **Schedule 70 – Information Technology Multiple Award Schedule**

**SIN numbers:**

132-51 Professional services  
132-50 Training  
132-32 Term Software  
132-34 Maintenance



**AUTHORIZED FEDERAL SUPPLY SERVICE  
INFORMATION TECHNOLOGY SCHEDULE PRICELIST  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY  
EQUIPMENT, SOFTWARE AND SERVICES**

This document contains the Terms and Conditions and the pricelist for:

- Special Item No. 132-32 Term Software Licenses**
- Special Item No. 132-34 Maintenance of Software**
- Special Item No. 132-50 Training Courses**
- Special Item No. 132-51 Information Technology Professional Services**

Note: All non-professional labor categories must be incidental to and used solely to support hardware, software and/or professional services, and cannot be purchased separately.

**SIN 132-32 - TERM SOFTWARE LICENSES**

FSC CLASS 7030 - INFORMATION TECHNOLOGY SOFTWARE

Large Scale Computers

- Application Software
- Utility Software
- Communications Software

Microcomputers

- Application Software
- Utility Software
- Communications Software

NOTE: Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interfaces may be identified as interoperable on the basis of participation in a Government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <http://www.core.gov>.

**SIN 132-34 - MAINTENANCE OF SOFTWARE**

**SIN 132-50 - TRAINING COURSES FOR INFORMATION TECHNOLOGY EQUIPMENT AND SOFTWARE (FPDS Code U012)**

**SIN 132-51 - INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES**

- FPDS Code D302 IT Systems Development Services
- FPDS Code D306 IT Systems Analysis Services
- FPDS Code D307 Automated Information Systems Design and Integration Services
- FPDS Code D308 Programming Services
- FPDS Code D311 IT Data Conversion Services
- FPDS Code D316 IT Network Management Services

- Note 1:** All non-professional labor categories must be incidental to and used solely to support hardware, software and/or professional services, and cannot be purchased separately.
- Note 2:** Offerors and Agencies are advised that the Group 70 – Information Technology Schedule is not to be used as a means to procure services which properly fall under the Brooks Act. These services include, but are not limited to, architectural, engineering, mapping, cartographic production, remote sensing, geographic information systems, and related services. FAR 36.6 distinguishes between mapping services of an A/E nature and mapping services which are not connected nor incidental to the traditionally accepted A/E Services.
- Note 3:** This solicitation is not intended to solicit for the reselling of IT Professional Services, except for the provision of implementation, maintenance, integration, or training services in direct support of a product. Under such circumstances the services must be performance by the publisher or manufacturer or one of their authorized agents.

Scientific Technologies Corporation  
8444 N. 90<sup>th</sup> Street, Suite 100  
Scottsdale, AZ 85258-4437  
Phone: 480.745.8500 Fax: 480.745.8580  
E-Mail: [Laura\\_Smeerman@stchome.com](mailto:Laura_Smeerman@stchome.com) Internet Address: [www.stchome.com](http://www.stchome.com)

Contract Number: **GS-35F-0548S**

Period Covered by Contract: July 26, 2006 thru July 25, 2021

General Services Administration  
Federal Supply Service

Pricelist current through Supplement #**PO-0017**

Products and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the Federal Supply Service's Home Page via the Internet at <http://www.fss.gsa.gov/>

**Table of Contents**

---

**INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECIAL  
ITEM NUMBERS ..... 4**

2. Contractor’s Ordering Address and Payment Information ..... 4

**TERMS AND CONDITIONS APPLICABLE TO TERM SOFTWARE LICENSES  
(SPECIAL ITEM NUMBER 132-32) AND MAINTENANCE (SPECIAL ITEM NUMBER 132-34)  
OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY SOFTWARE ..... 11**

10. Descriptions and Equipment Compatibility ..... 14

**TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF TRAINING COURSES  
FOR GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT  
AND SOFTWARE (SPECIAL ITEM NUMBER 132-50) ..... 32**

Training Course Information ..... 34

**TERMS AND CONDITIONS APPLICABLE TO INFORMATION TECHNOLOGY (IT)  
PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51) ..... 35**

16. Description of IT Services and Pricing ..... 38

    Description of each Type of IT Service Offered ..... 38

    Pricing for all IT Services ..... 41

---

**INFORMATION FOR ORDERING ACTIVITIES  
APPLICABLE TO ALL SPECIAL ITEM NUMBERS**

**SPECIAL NOTICE TO AGENCIES: Small Business Participation**

SBA strongly supports the participation of small business concerns in the Federal Supply Schedules Program. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micropurchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage!<sup>TM</sup> on-line shopping service ([www.fss.gsa.gov](http://www.fss.gsa.gov)). The catalogs/pricelists, GSA Advantage!<sup>TM</sup> and the Federal Supply Service Home Page ([www.fss.gsa.gov](http://www.fss.gsa.gov)) contains information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and women-owned small businesses among those considered when selecting pricelists for a best value determination.

For orders exceeding the micropurchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

**1. Geographic Scope of Contract:**

*Domestic delivery* is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

*Overseas delivery* is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

Offerors are requested to check one of the following boxes:

- The Geographic Scope of Contract will be domestic and overseas delivery.  
 The Geographic Scope of Contract will be overseas delivery only.  
 The Geographic Scope of Contract will be domestic delivery only.

For Special Item Number 132-53 Wireless Services ONLY, if awarded, list the limited geographic coverage area:

---

**2. Contractor's Ordering Address and Payment Information:**

Scientific Technologies Corporation  
 8444 N. 90<sup>th</sup> Street, Suite 100  
 Scottsdale, AZ 85258-4437

Contractors are required to accept credit cards for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Credit cards will be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance:

480-745-8500 or 877-922-3385

**3. LIABILITY FOR INJURY OR DAMAGE**

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.

**4. Statistical Data for Government Ordering Office Completion of Standard Form 279:**

Block 9: G. Order/Modification Under Federal Schedule  
 Block 16: Data Universal Numbering System (DUNS) Number: **19-867-5084**  
 Block 30: Type of Contractor – **B. Other Small Business**  
     A. Small Disadvantaged Business  
     B. Other Small Business  
     C. Large Business  
     G. Other Nonprofit Organization  
     L. Foreign Contractor  
 Block 31: Woman-Owned Small Business - **No**  
 Block 36: Contractor's Taxpayer Identification Number (TIN): **86-0605013**

- 4a. CAGE Code: **1GHE8**
- 4b. Contractor **has** registered with the Central Contractor Registration Database.

**5. FOB Destination**

**6. DELIVERY SCHEDULE**

a. TIME OF DELIVERY: The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

SPECIAL ITEM NUMBER	DELIVERY TIME (Days ARO)
<u>132-32</u>	<u>30</u> Days
<u>132-34</u>	<u>30</u> Days
<u>132-50</u>	<u>30</u> Days
<u>132-51</u>	<u>30</u> Days

b. URGENT REQUIREMENTS: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

**7. Discounts:** Prices shown are NET Prices; Basic Discounts have been deducted.

- a. Prompt Payment: None.
- b. Quantity: None.
- c. Dollar Volume: None.
- d. Government Educational Institutions:  
**Government Educational Institutions are offered the same discounts as all other Government customers.**
- e. Other: None.

**8. Trade Agreements Act of 1979, as amended:**

All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

**9. Statement Concerning Availability of Export Packing: None**

**10. Small Requirements:** The minimum dollar value of orders to be issued is \$100.00.

**11. Maximum Order (All dollar amounts are exclusive of any discount for prompt payment.)**

a. The Maximum Order value for the following Special Item Numbers (SINs) is \$500,000:

Special Item Number 132-32 – Term Software Licenses  
 Special Item Number 132-34 – Maintenance of Software  
 Special Item Number 132-51 – Information Technology (IT) Professional Services

b. The Maximum Order value for the following Special Item Numbers (SINs) is \$25,000:

Special Item Number 132-50 – Training Courses

**12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS**

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

**13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS**

**REQUIREMENTS:** ordering activities acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering activities, shall be responded to promptly by the Contractor.

**13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):**

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

**13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS):** Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Supply Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a

self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

#### **14. CONTRACTOR TASKS / SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2001)**

- (a) Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.
- (b) Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. The Industrial Funding Fee does NOT apply to travel and per diem charges.

NOTE: Refer to FAR Part 31.205-46 Travel Costs, for allowable costs that pertain to official company business travel in regards to this contract.

- (c) Certifications, Licenses and Accreditations: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/ possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.
- (d) Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.
- (e) Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- (f) Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.
- (g) Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.
- (h) Data/Deliverable Requirements: Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- (i) Government-Furnished Property: As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.
- (j) Availability of Funds: Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.

**15. CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES:** Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of

termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the ordering activity's convenience, and (m) Termination for Cause (See C.1.)

## 16. GSA Advantage!

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse GSA Advantage! by accessing the Internet World Wide Web utilizing a browser (ex.: NetScape). The Internet address is <http://www.fss.gsa.gov/>.

## 17. PURCHASE OF OPEN MARKET ITEMS

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.402(f).

For administrative convenience, an ordering activity contracting officer may add items not on the Federal Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, **only if-**

- (1) All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));
- (2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Schedule are included in the order.

## 18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

a. For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:

- (1) Time of delivery/installation quotations for individual orders;
- (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
- (3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.

b. The above is not intended to encompass items not currently covered by the GSA Schedule contract.

**19. OVERSEAS ACTIVITIES**

The terms and conditions of this contract shall apply to all orders for installation, maintenance and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia, except as indicated below:

None

---

Upon request of the Contractor, the ordering activity may provide the Contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

**20. BLANKET PURCHASE AGREEMENTS (BPAs)**

The use of BPAs under any schedule contract to fill repetitive needs for supplies or services is allowable. BPAs may be established with one or more schedule contractors. The number of BPAs to be established is within the discretion of the ordering activity establishing the BPA and should be based on a strategy that is expected to maximize the effectiveness of the BPA(s). Ordering activities shall follow FAR 8.405-3 when creating and implementing BPA(s).

**21. CONTRACTOR TEAM ARRANGEMENTS**

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

**22. INSTALLATION, DEINSTALLATION, REINSTALLATION**

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, de-installation, and reinstallation services under SIN 132-8.

**23. SECTION 508 COMPLIANCE.**

If applicable, Section 508 compliance information on the supplies and services in this contract are available in Electronic and Information Technology (EIT) at the following:

[www.stchome.com](http://www.stchome.com)

The EIT standard can be found at: [www.Section508.gov](http://www.Section508.gov)

**24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.**

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order

(a) A copy of the authorization from the ordering activity with whom the contractor has the prime contract (unless a copy was previously furnished to the Federal Supply Schedule contractor); and

(b) The following statement:

This order is placed under written authorization from \_\_\_\_\_ dated \_\_\_\_\_. In the event of any inconsistency between the terms and conditions of this order and those of your Federal Supply Schedule contract, the latter will govern.

**25. INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5)**

(a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.

(b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—

(1) For such period as the laws of the State in which this contract is to be performed prescribe; or

(2) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.

(c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

**26. SOFTWARE INTEROPERABILITY.**

Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable on the basis of participation in a Government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <http://www.core.gov>.

**27. ADVANCE PAYMENTS**

A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)

**TERMS AND CONDITIONS APPLICABLE TO  
TERM SOFTWARE LICENSES (SPECIAL ITEM NUMBER 132-32) AND  
MAINTENANCE (SPECIAL ITEM NUMBER 132-34) OF GENERAL PURPOSE  
COMMERCIAL INFORMATION TECHNOLOGY SOFTWARE**

1. INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any software that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming software at no increase in contract price. The ordering activity must exercise its post-acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the software, unless the change is due to the defect in the software.

2. GUARANTEE/WARRANTY

a. Unless specified otherwise in this contract, the Contractor's standard commercial guarantee/warranty as stated in the contract's commercial pricelist will apply to this contract.

**Scientific Technologies Corporation offers a 60-day warranty on software.**

b. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

c. **Limitation of Liability.** Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

3. TECHNICAL SERVICES

The Contractor, without additional charge to the ordering activity, shall provide a hot line technical support number **877-922-3385** for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number is available from 8:00 am to 5:00 pm Mountain Standard Time.

4. SOFTWARE MAINTENANCE

a. Software maintenance service shall include the following:

Bug fixes, application enhancements, and new releases.

---



---



---

b. Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). **PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.**

5. PERIODS OF TERM LICENSES (132-32) AND MAINTENANCE (132-34)

a. The Contractor shall honor orders for periods for the duration of the contract period or a lesser period of time.

b. Term licenses and/or maintenance may be discontinued by the ordering activity on thirty (30) calendar day's written notice to the Contractor.

c. **Annual Funding.** When annually appropriated funds are cited on an order for term licenses and/or maintenance, the period of the term licenses and/or maintenance shall automatically expire on September 30 of the

contract period, or at the end of the contract period, whichever occurs first. Renewal of the term licenses and/or maintenance orders citing the new appropriation shall be required, if the term licenses and/or maintenance is to be continued during any remainder of the contract period.

d. Cross-Year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month (fiscal year) period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.

e. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of an order, if the term licenses and/or maintenance is to be terminated at that time. Orders for the continuation of term licenses and/or maintenance will be required if the term licenses and/or maintenance is to be continued during the subsequent period.

## 6. CONVERSION FROM TERM LICENSE TO PERPETUAL LICENSE

a. The ordering activity may convert term licenses to perpetual licenses for any or all software at any time following acceptance of software. At the request of the ordering activity the Contractor shall furnish, within ten (10) calendar days, for each software product that is contemplated for conversion, the total amount of conversion credits which have accrued while the software was on a term license and the date of the last update or enhancement.

b. Conversion credits which are provided shall, within the limits specified, continue to accrue from one contract period to the next, provided the software remains on a term license within the ordering activity.

c. The term license for each software product shall be discontinued on the day immediately preceding the effective date of conversion from a term license to a perpetual license.

d. The price the ordering activity shall pay will be the perpetual license price that prevailed at the time such software was initially ordered under a term license, or the perpetual license price prevailing at the time of conversion from a term license to a perpetual license, whichever is the less, minus an amount equal to \_\_\_\_\_% of all term license payments during the period that the software was under a term license within the ordering activity.

## 7. TERM LICENSE CESSATION

a. After a software product has been on a continuous term license for a period of \_\_\_\_\_\* months, a fully paid-up, non-exclusive, perpetual license for the software product shall automatically accrue to the ordering activity. The period of continuous term license for automatic accrual of a fully paid-up perpetual license does not have to be achieved during a particular fiscal year; it is a written Contractor commitment which continues to be available for software that is initially ordered under this contract, until a fully paid-up perpetual license accrues to the ordering activity. However, should the term license of the software be discontinued before the specified period of the continuous term license has been satisfied, the perpetual license accrual shall be forfeited.

b. The Contractor agrees to provide updates and maintenance service for the software after a perpetual license has accrued, at the prices and terms of Special Item Number 132-34, if the licensee elects to order such services. Title to the software shall remain with the Contractor.

## 8. UTILIZATION LIMITATIONS - (132-32, 132-33, AND 132-34)

a. Software acquisition is limited to commercial computer software defined in FAR Part 2.101.

b. When acquired by the ordering activity, commercial computer software and related documentation so legend shall be subject to the following:

- (1) Title to and ownership of the software and documentation shall remain with the Contractor, unless otherwise specified.

(2) Software licenses are by site and by ordering activity. An ordering activity is defined as a cabinet level or independent ordering activity. The software may be used by any subdivision of the ordering activity (service, bureau, division, command, etc.) that has access to the site the software is placed at, even if the subdivision did not participate in the acquisition of the software. Further, the software may be used on a sharing basis where multiple agencies have joint projects that can be satisfied by the use of the software placed at one ordering activity's site. This would allow other agencies access to one ordering activity's database. For ordering activity public domain databases, user agencies and third parties may use the computer program to enter, retrieve, analyze and present data. The user ordering activity will take appropriate action by instruction, agreement, or otherwise, to protect the Contractor's proprietary property with any third parties that are permitted access to the computer programs and documentation in connection with the user ordering activity's permitted use of the computer programs and documentation. For purposes of this section, all such permitted third parties shall be deemed agents of the user ordering activity.

(3) Except as is provided in paragraph 8.b(2) above, the ordering activity shall not provide or otherwise make available the software or documentation, or any portion thereof, in any form, to any third party without the prior written approval of the Contractor. Third parties do not include prime Contractors, subcontractors and agents of the ordering activity who have the ordering activity's permission to use the licensed software and documentation at the facility, and who have agreed to use the licensed software and documentation only in accordance with these restrictions. This provision does not limit the right of the ordering activity to use software, documentation, or information therein, which the ordering activity may already have or obtains without restrictions.

(4) The ordering activity shall have the right to use the computer software and documentation with the computer for which it is acquired at any other facility to which that computer may be transferred, or in cases of disaster recovery, the ordering activity has the right to transfer the software to another site if the ordering activity site for which it is acquired is deemed to be unsafe for ordering activity personnel; to use the computer software and documentation with a backup computer when the primary computer is inoperative; to copy computer programs for safekeeping (archives) or backup purposes; to transfer a copy of the software to another site for purposes of benchmarking new hardware and/or software; and to modify the software and documentation or combine it with other software, provided that the unmodified portions shall remain subject to these restrictions.

(5) "Commercial Computer Software" may be marked with the Contractor's standard commercial restricted rights legend, but the schedule contract and schedule pricelist, including this clause, "Utilization Limitations" are the only governing terms and conditions, and shall take precedence and supersede any different or additional terms and conditions included in the standard commercial legend.

## 9. SOFTWARE CONVERSIONS - (132-32 AND 132-33)

Full monetary credit will be allowed to the ordering activity when conversion from one version of the software to another is made as the result of a change in operating system, or from one computer system to another. Under a perpetual license (132-33), the purchase price of the new software shall be reduced by the amount that was paid to purchase the earlier version. Under a term license (132-32), conversion credits which accrued while the earlier version was under a term license shall carry forward and remain available as conversion credits which may be applied towards the perpetual license price of the new version.

## 10. DESCRIPTIONS AND EQUIPMENT COMPATIBILITY

The Contractor shall include, in the schedule pricelist, a complete description of each software product and a list of equipment on which the software can be used. Also, included shall be a brief, introductory explanation of the modules and documentation which are offered.

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
X.4Sight	4Sight	Syndromic Surveillance, an automated data analysis, decision support, early warning, and notification product suite that leverages electronic data to provide: public health disease surveillance and early warning; food and product safety consumer alerts; and pharmacovigilance analysis solutions. Uses a growing collection of innovative information technologies to develop and implement client-specific solutions, including timely and automated data integration and fusion, aberration detection, GIS, role-based notification, and alerting. The system examines symptom patterns over time and uses data from emergency departments, EMS runs, complaints, OTC drugs, prescriptions, and absenteeism to provide early warning for possible disease outbreaks or bioterrorist events. User-defined alerts are generated based on changes in the public's health status. Automated notification is provided. The core component supports links to 25 users.	\$120,000	\$60,000	Internet browser-based	User Manual
X.AC	Address Cleaner	This corrects addresses in SIIS, CDR, Surveillance, and PHIN databases to eliminate errors and format the address close to the USPS standard. The Address Cleaner can be used in conjunction with the in-line Geocoder to improve geocoding success rates significantly.	\$7,283	\$1,457	N/A	Technical Manual
X.CHCT	Child Health Check Tracking	Application to support collection of child health program data, such as Early and Periodic Screening, Diagnostic and Testing (EPSDT), for children 0-21 years of age.	\$125,000	\$25,000	Internet Browser-based	User Manual
X.CRA/ARM	CRA Aggregate Reporting Module	This Countermeasure and Response Administration (CRA) Aggregate Reporting Module is designed to work directly with IWeb, Mass Immunizations Web Version, and the Mass Immunizations Standalone Windows Version applications to capture and report on countermeasures administered during an emergency response effort or drill exercise. Information captured and aggregated for countermeasure recipients includes associated campaign, recipient tier, dosage group, and age group. The module includes an export that complies with CDC reporting requirements	\$186,671	\$37,334	Internet browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		that can be uploaded into CDC's CRA application to include: partner ID, reporting organization, campaign/event, countermeasure administered, manufacturer/lot number, age groups, recipient tiers and dosage group. It includes aggregate and patient level reports and the ability to generate reminder/recall based on campaign and countermeasure.				
X.DD	De-duplication System	A new public health, user friendly set of tools for identifying duplicate patients in healthcare databases. Supports real-time and batch data entry into a centralized repository. Includes a GUI to support manual review of potential duplicates. Automatically merges identified duplicates. Based upon probabilistic models. Can be integrated with any public health data set. Requires Master Patient Index (MPI).	\$132,447	\$26,489	N/A	User Manual
X.Diplomat	Diplomat	The DIPLOMAT (Data Interrogation, Parsing, & Linking Of Multiple Abstruse Types) is a program that converts laboratory reports exported from LITS Plus and various other Laboratory Information Management Systems (LIMS), in comma or pipe separated ASCII files (.csv), into the CDC mandated Laboratory-Based Reporting of Public Health Information format, using Version 2.3z of the Health Level Seven (HL7) standard, for transmission from laboratories to state National Electronic Disease Surveillance Systems (NEDSS).	\$51,628	\$10,326	N/A	User Manual
X.DTT SUITE	Data Translation Suite	The Data Translation Tool (DTT) imports batch data in the form of delimited or fixed width text files into the central registry and "translates" these files into the acceptable format required for import. Patient demographics, vaccinations, physicians, facilities, lead screening and address correction data are supported. Accepts ASCII test, HL7, and XML formats.	\$83,895	\$16,779	N/A	User Manual
X.DTT+	Data Translation Tool Plus	Integrated module to support electronic exchange of records using XML, HL7. Complete solution for CDR/lab integration. Includes translation, transportation and loading issues. Product includes X.DTT, X.Diplomat, and X.HL7 Bridge.	\$120,680	\$24,136	N/A	User Manual
X.ES	Electronic Signature Interface	Within a public health system, the capability to electronically capture and store signatures is provided by this product. Used for both paper reductions and consent storage. Signatures and documents are encrypted as one entity to ensure confidentiality of	\$99,724	\$19,945	Internet Browser-based Relational backend	User Manual On-line Help

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		client signatures. Does not include signature pads.			database	
X.FM	Feedback Module	An automated user feedback and alert system. Integrates with healthcare projects providing electronic notification to registry users. Reports, maps, and information alerts can be electronically sent to users. A system administration tool allows specific reports and frequencies to be defined. Information can be sent by fax or as email attachments.	\$66,223	\$13,245	N/A	User/ Administrator Manual
X.FM SA	Forecasting Module – Stand Alone	This STC immunization registry forecasting module can be integrated with 3rd party population-based registries (IIS, EHRs, 3rd Party Insurance Registries, etc). It complies with recommended ACIP schedules and vaccines.	\$160,004	\$32,001	Internet Browser-based	User Manual
X.HCF	Health Care Facility Module	Health Care Facility Module facilitates reporting and managing of the reportable public health events by health care facilities such as hospitals and public and private providers. The module is seamlessly integrated with SENTINEL. It enables secure reporting of the event information, including patient demographics, condition, event dates, and related information. Additional features include the ability to enter condition-specific laboratory reports, search, print, and export case information.	\$48,001	\$9,600	Internet browser-based	User Manual
X.HL7/API	HL7/API	A Java API that allows for rapid development of HL7 version 2 interfaces in Java applications. Supports Lab and Immunization messages right out of the box. (Other domains would require initial configuration, either by purchaser or by STC.)	\$88,002	\$17,600	N/A	Technical Manual
X.HL7/TOOLKIT	HL7 Toolkit	A set of simple Java programs to assist in HL7 evaluation, reporting, and on-site transformations. Toolkit includes: <ul style="list-style-type: none"> <li>• HL7 Split: split HL7 messages into separate files for each type of segments found.</li> <li>• HL7 Histogram: create quick report on frequency of what is found in a given HL7 segment.</li> <li>• HL7 DFT Transform: transform DFT messages into VXU messages, filtering out non-immunization codes, in preparation for sending to registry.</li> <li>• HL7 Break: break HL7 file(s) into separate files with a reduced number of messages per file.</li> </ul>	\$52,801	\$10,560	N/A	Technical Manual
X.HL7BRIDGE	HL7 Connection Bridge	Many HL7 enabled systems are designed to work within local networks and do not provide support for secure transactions across	\$32,267	\$6,453	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		the public Internet. The HL7 Connection Bridge solves this problem by receiving HL7 messages from a local system and forwarding it on to its destination using a secure HTTPS connection. The HL7 Connection Bridge supports Minimum Lower Layer Protocol (MLLP) and CIRSET's standard for secure transport over HTTPS.				On-line Help
X.HL7CP	HL7 Communication Platform	<p>The HL7 Communication Platform is designed to provide a Web-enabled HL7 interface and testing platform for state immunization registries. This platform allows a registry to:</p> <ul style="list-style-type: none"> <li>• Accept VXU messages (Patient Vaccination Record Update)</li> <li>• Accept ADT messages (Patient Record Update, sent by hospitals)</li> <li>• Accept DFT messages (Patient Billing Transaction, sent by billing systems)</li> <li>• Respond to VXQ queries (Query for Patient Vaccination Record)</li> <li>• Accept messages via a real-time HTTPS connection</li> <li>• Accept messages through a web-based file upload</li> <li>• Includes web-based testing and conformance tools for HL7 messages.</li> </ul> <p>With this platform installed, a state registry would become HL7 compliant and HL7 conversant. The state registry could do the following:</p> <ul style="list-style-type: none"> <li>• Accept patient vaccination records from other immunization registries or from private providers who track immunizations.</li> <li>• Accept birth records from hospitals</li> <li>• Accept updates from provider billing systems that would include vaccinations administered</li> <li>• Respond to other immunization registries when queried for vaccination records</li> <li>• Have the flexibility of a real-time connection or a simple-to-use web interface for user upload.</li> </ul>	\$58,081	\$11,616	Internet Browser-based	User Manual
X.HPM	Health Promotions Module	The Health Promotions Module allows registry data to be used to send health related mailings. Age based mailings are identified by the module, which then creates an output file that can be used by on-demand printing and shipping companies. The module also includes five data quality reports. These reports will check for invalid or incomplete addressed, names, and language preferences. Included in the module is the Address Correction System interface, which uses information returned by the United State Post Office for patients	\$58,081	\$11,616	Internet Browser-based	User Manual On-line Help

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		who have moved with a forwarding address.				
X.IPHS.Interface	Integrated Public Health System Interface	Links the Integrated Public Health System (IPHS) with the IWeb Immunization Registry system. Provides real-time workflow information to the clinic vaccination staff as the information is entered into the IPHS by administrative or other staff. Allows the clinic staff to view the list of patients waiting for service and the demographics of the patients. Clinic staff can use IWeb to select the correct patient as provided by the IPHS and complete the data entry for the patients' vaccinations. Reports include encounter forms and as well as state specific forms such as consent forms.	\$96,802	\$19,360	N/A	User Manual
X.IRHealthTrack	IRHealthTrack	A solution to improve prevention of and early intervention toward leading causes of morbidity and mortality among Medicaid-eligible populations to elevate health status, increase health system efficiency, and lower healthcare costs. Conditions targeted include vaccine-preventable diseases and screening programs for chronic diseases. The system, through a health information exchange, leverages information from a statewide immunization information system and a Medicaid Management Information System to better monitor healthcare preventive measures. It is eligible for 50/50 funding from Medicaid.  Components include: web-based user tools, integrated patient record data retrieval, immunization forecasting, patient clinical reminder notification, identification of underserved populations, electronic links to immunization registry, integration services to support specific prevention program requirements, links to GIS or 3rd party data analysis tools, and a prevention datamart.	\$225,000	\$45,000	Internet Browser-based	User Manual
X.ISSECC	Incident Surveillance-System and Epidemiologic Command Center	Diverse sets of surveillance systems and capabilities are merged into a decision support system designed to provide public health officials with integrated information on which to base decisions in support of emergency preparedness, bioterrorism, or outbreaks. Integrated tools include GIS, statistical, ad hoc reporting, automated alerts and notifications. This Epidemiologic Command Center provides staff with the ability to monitor and manage public health specific events. The core component supports links to 5 users. Licenses are available in blocks of 25.	\$467,458	\$93,491	Internet Browser-based Relational backend database	User Manual On-line Help
X.ITEMS	Individual	Integrated with an immunization registry, this application tracks the	\$77,910	\$15,582	N/A	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
	Tracking and Evaluation/ Monitoring System	demographics and vaccinations for personnel authorized to respond to public health emergencies. Tracks multiple contact information (e.g., alternate phone numbers, e-mail addresses), and responder type. Reports on vaccination status by responder.				
X.IWEB	Web based Registry interface	Web-based interface to SIIS. Allows for adding, editing, deleting, and querying patients. Forecasting and reminder recall is included. Includes full reports. Supports up to 200 enrolled registry users. User licenses in blocks of 500 are available. A statewide license can be purchased.	\$331,117	\$66,223	Internet Browser-based  Relational backend database	User Manual On-line Help
X.IWEB1	IWeb License Pack	Additional User Licenses Block of 1,000 for IWeb (X.IWEB).	\$397,339	\$79,467	Internet Browser-based	User Manual
X.IWEB BILL	IWeb Third Party Billing Module	Used to create web based, automated, third party billing files from the immunization registry. Can be used to bill Medicare, insurance companies. Includes a Profile Administrator that will allow the configuration for different organizations and payees.	\$79,378	\$15,876	Internet Browser-based	User Manual
X.IWEB CCM	IWeb Child Care Module	Integrated IWeb module that gives child care providers the ability to access children's records, track vaccination histories, assess compliance with state child care attendance requirements and conduct appropriate follow up to achieve/maintain appropriate coverage levels within the child care facility. Also contains reporting tools for oversight and assessment by appropriate state staff or designees and generates output that can be used for annual CDC reporting requirements.	\$38,721	\$7,744	Internet Browser-based	User Manual
X.IWEB DSM	IWeb Database Scrambler Module (DSM)	DSM provides a training and testing environment for SIIS users without disclosure of patient confidential data, and an operational system with information integrity (the spatial and temporal patterns of vaccination records are ensured valid as before scrambling) without confidential patient data. Using the existing data from the SIIS Registry, the DSM is able to keep GIS map functionalities using the geocoded data as well as keep the integrity of the vaccination record. The program has been developed to scramble the patient confidential data in different database tables. Here the 'scramble' means that the original confidential data fields are replaced while still keeping the data format valid. The dynamic relationship among tables is kept consistent. All the data fields with patient confidential data (such as Names, personal IDs, file IDs,	\$48,401	\$9,680	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		phone numbers, addresses) are scrambled. The program also backs up the original data.				
X.IWEB DW	IWeb Data Warehouse and Ad Hoc Reporting System	A datamart that provides decision support and ad hoc reporting functionality.	\$133,336	\$26,667	Internet Browser-based	User Manual
X.IWEB EOC	IWeb Emergency Operations Center Dashboard	A "dashboard" that provides consolidated view and projections for patient flows, vaccine inventory, and aggregate patient demographic information in real time for multiple PODs during an event or campaign.	\$165,337	\$33,067	Internet Browser-based	User Manual
X.IWEB NH	IWeb Nursing Home Module	Integrated IWeb application geared towards nursing homes and the collection, reporting, and outreach associated with shots typically given in nursing home environments (e.g., influenza, pneumococcal, hep B, tetanus).	\$70,988	\$14,198	Internet Browser-based	User Manual
X.IWEB POST	IWeb External User, Post-Event Interface	An interface that provides a simplified web-based Graphical User Interface for specific use by out-of-state entities given access to the Louisiana Immunization Network for Kids Statewide (LINKS) during emergency responses and the resulting displacement of Louisiana citizens to other states. Eliminates the need for new, temporary users to be trained on the full LINKS application. Allows out-of-state users to look up patients, print the vaccination history, enter new vaccinations, and save the new vaccinations.	\$144,003	\$28,801	Internet Browser-based	User Manual
X.IWEB PTM	IWeb Provider Tracking Module	Provides for data entry, tracking, and reporting of tasks associated with provider recruitment. Key functionality includes: <ul style="list-style-type: none"> <li>• Tracks providers site information, materials sent, enrollment/recruitment progress.</li> <li>• Track status of vendors who are developing exports for patient management systems.</li> <li>• Generate task lists and associated follow up tasks (vendors or providers).</li> <li>• Maintain schedules of user training.</li> <li>• Schedule users for specific trainings and track their attendance.</li> <li>• Provides help desk functionality such as tracking calls and generating frequently asked question lists.</li> </ul>	\$96,802	\$19,360	Internet Browser-based	User Manual
X.IWEB SA	IWeb – Stand Alone (IWeb SA)	Java, Oracle based, local copy of IWeb. Used for sites not having consistent internet connectivity. Provides the capability to manually	\$32,267	\$6,453	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		query, send batch data, and request batch data updates. All standard capabilities exist to include patient/shot entry, reports, vaccine inventory. Statewide Note: prices do not include Oracle licenses.				
X.IWEB SA 1	IWeb – Stand Alone License Pack	Individual License for IWeb – Stand Alone (X.IWEB SA).	\$2,403	\$481	Internet Browser-based	User Manual
X.IWEB SA 2	Provider Site License Pack	The Provider Site License supports up to five users in a single provider’s office.	\$7,283	\$1,457	Internet Browser-based	User Manual
X.IWEB SIF	IWeb Schools Interoperability Framework Interface	Interface between school student information systems and IWeb using the Schools Interoperability Framework (SIF) protocol supported by the U.S. Department of Education. Allows schools and/or State DOE to send demographic information for children of consenting parents to IWeb. SIF protocol (v2.0) does not support vaccinations, so demographic information is loaded through a flat file import and matches on the Student ID number. As the SIF protocol for medical information is defined, the SIF Interface in IWeb will be revisited to include support for student vaccination histories.	\$80,002	\$16,000	Internet Browser-based	User Manual
X.IWEB SNM	IWeb School Nurse Module	Integrated IWeb module. Provides school nurses specific access to generate annual school immunization data reports using registry data. Children can be categorized and reported on, as follows: <ul style="list-style-type: none"> <li>• Kindergarten</li> <li>• First Grade</li> <li>• ECE/Pre-K (Early Childhood)</li> <li>• Other First Time Enterers (Grades 2-12)</li> <li>• School of Higher Learning</li> <li>• Head Start</li> </ul> Includes the configurable option to allow nurse to enter student historical immunization data directly into registry.	\$38,721	\$7,744	Internet Browser-based	User Manual
X.IWEB SP v4.3	IWeb v4.3 Service Pack	Service Pack that includes all of the IWeb product enhancements for IWeb. Includes updates for IWeb Core functionality and IWeb-related Modules.	\$100,000	\$20,000	Internet Browser-based	User Manual
X.IWEB SP v4.4	IWeb v4.4 Service Pack	Service Pack that includes all of the IWeb product enhancements for IWeb. Includes updates for IWeb Core functionality and IWeb-	\$75,000	\$15,000	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		related Modules.				
X.IWEB SP v4.5	IWeb v4.5 Service Pack	Service Pack that includes all of the IWeb product enhancements for IWeb. Includes updates for IWeb Core functionality and IWeb-related Modules.	\$50,000	\$10,000	Internet Browser-based	User Manual
X.IWEB SP v4.6	IWeb v4.6 Service Pack	Service Pack that includes all of the IWeb product enhancements for IWeb. Includes updates for IWeb Core functionality and IWeb-related Modules.	\$25,000	\$5,000	Internet Browser-based	User Manual
X.IWEB TEMP	Vaccine Storage Automated Temperature Monitoring	Receives and stores refrigerator temperature data from provider sites using electronic monitoring and transmission devices. Produces email or text message notifications to appropriate staff for out of range temperature conditions by specific provider sites.	\$186,671	\$37,334	Internet Browser-based	User Manual
X.IWEB VFC	IWeb VFC Monitoring/Online Ordering Module	Integrated IWeb application. Provides critical Vaccines for Children (VFC) vaccine inventory and QA/monitoring functionality to include: <ul style="list-style-type: none"> <li>• provider level vaccine ordering via IWeb</li> <li>• QA and monitoring (approval and follow up) of vaccine orders by either county, district/regional or state staff</li> <li>• real-time integration with Vacman 3.0</li> <li>• additional state level vaccine management reports via IWeb</li> <li>• temperature monitoring data collection (IRMS/Facility Level) and associated reports</li> <li>• Third Party Vaccine Distributor Interface</li> </ul>	\$225,872	\$45,174	Internet Browser-based	User Manual
X.IWEB.WCM	IWeb Well Child Module	Integrated IWeb application. Allows providers to track important data collected during well child visits. This includes four assessment areas that occur during a visit: physical exam, nutrition (diet and intellectual development), growth and development, and immunizations. Module includes measurements at key milestones from birth to age 18. Also includes screening questions regarding injury prevention, diet, and dental health.	\$96,802	\$19,360	Internet Browser-based	User Manual
X.IWEB WIC	IWeb/WIC Interface	An interface that links the WIC software and IWeb by querying IWeb for a child's immunization status and returns a message to WIC saying the child is "up to date" or "not up to date." This response is based on the following information: <ul style="list-style-type: none"> <li>• A review of all immunizations a child has received including vaccine type, dose number, and date.</li> <li>• A review of all immunizations a child is overdue to receive based</li> </ul>	\$26,667	\$5,333	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		<p>on the IWeb immunization record, including the vaccine type, dose number and date, and a review of all immunizations a child is required to receive (based on the ACIP recommendations) including vaccine type, dose number, and date.</p> <p>It also indicates which vaccines are historical, which immunizations are past due, and which immunizations are due or coming due and when. This information is based on the vaccine forecasting algorithm that is a core function of the IWeb product.</p>				
X.IWEB/AU	IWeb Address Update Module	<p>Utilizes the Post Office's Address Correction System (ACS). Reminder/Recall notices are sent with a unique barcode identifier (key line). If the patient has moved and sent a Change of Address (COA), the notice is sent to the forwarding address and a compiled file of ACS data is made available for the SIIS to download. The Address Update Module enables the file to be uploaded into the central registry and subsequently updates addresses. Does not include Post Office's ACS charge. Please visit the following website for more information:</p> <p><a href="http://www.usps.com/ncsc/addressservices/moveupdate/acs.htm">http://www.usps.com/ncsc/addressservices/moveupdate/acs.htm</a></p>	\$45,174	\$9,035	Internet Browser-based	User Manual
X.IWEB.FO	Web-based Registry Interface Failover System	Failover system to provide on-line backup in support of operational system.	\$66,223	\$13,245	Internet browser-based	User Manual
X.IWEB.SEC	IWeb Security Module	<p>Add-on security pack for IWEB, supports HIPAA, provides reporting tools for registry administrators: Determine who changed what records and when. Including the ability to track:</p> <ul style="list-style-type: none"> <li>• Bad Login Attempts</li> <li>• Record edit history</li> <li>• User activities</li> </ul> <p>In addition, the Security Module allows archiving of patient records based on date of birth.</p> <p>The module is HIPPA complaint and can link with the UFM to provide automatic message of critical information to the administrator.</p>	\$49,579	\$9,916	Internet Browser-based	User Manual
X.LIM	Lead Interface Module	Provides additional screening page to display lead blood level data and other key lead testing information. Additional customizations include parent letters and mapping capabilities.	\$16,134	\$3,227		User Manual On-line Help
X.LINK	SIIS and	An automated interface to a state's Communicable Disease	\$93,492	\$18,698	Internet	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
	SENTINEL Link	Registry. Given a vaccine preventable disease that is reported, users have the ability to query an HL7-compliant immunization registry for the specific patient and/or other individuals based on the patient's name and date of birth. The query will return the immunization records, which in turn will be made available to the case investigator.			Browser-based Backend database requires Oracle	On-line Help
X.MASSIMM	Mass Immunizations Standalone, Windows version	Field application to quickly conduct entry of demographic and vaccination information gathered in mass immunization situations. Vaccine lot data can be loaded prior to field use and data captured in the field can be uploaded for follow-up, outreach, or inventory purposes. The interface is optimized for speedy entry of an appropriately limited set of data elements. Can be loaded on a thumb drive.	\$63,745	\$12,749	Thumb drive compatible	User Manual
X.MASSIMM. WEB	Mass Immunizations Web version	Field application to quickly conduct entry of demographic and vaccination information gathered in mass immunization situations. The interface is optimized for speedy entry of an appropriately limited set of data elements. Reports, reminder/recall, and other assessments are conducted from the central registry once loaded with the filed data.	\$77,910	\$15,582	N/A	User Manual
X.MPI	Master Patient Index	A tool for supporting the integration of public health data sets. This Master Patient Index application integrates with deduplication to further support the identification of individual records. Enterprise-wide licenses are available.	\$122,616	\$24,523	Internet Browser-based	User Manual On-line Help
X.MPI.SIIS	Master Patient Interface - SIIS	A tool that allows the immunization registry to communicate with the Master Patient Index. The interface allows the immunization registry to send and receive patient updates and receive patient merge and unmerge notifications from the Master Patient Index.	\$51,628	\$10,326	Internet Browser-based	User Manual On-line Help
X.MPI.HIE	Master Patient Interface - Health Information Exchange	Enterprise-level MPI that supports health information exchange; can be deployed in federated, standalone, or hybrid manner. Maintenance covers software product only; does not cover changes to data trading partner interface.	\$299,207	\$59,841	N/A	Technical Manual
X.MPR	Management Reports and Performance	Standardized management and performance reports identifying a variety of key indicators specific to SIIS activities: Pockets of need, immunization status by age, category, and population-based statistical summaries. The module includes the capability to	\$86,090	\$17,219	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		generate comparable maps using the GIS plug in. Immunization and communicable disease reporting versions exist.				
X.NBS	New Born Screening Interface Module	Provides specific lab based New Born Screening information to display newborn metabolic and hearing screening data. Utilizes existing registry interfacing capabilities with other public health datasets. Additional customizations include prompts for providers regarding standards of care.	\$38,721	\$7,744	Internet Browser-based	User Manual On-line Help
X.OCR	OCR Interface	Vaccine management tool allows providers to conduct vaccine management activities, e.g., reconciliation, ordering distribution. Integrates directly with the immunization registry.	\$275,740	\$55,148	OCR	User Manual
X.OOM	Opt Out Module	<p>The Opt Out Module provides the ability for the registry to track persons who have opted out of the registry without marinating any identifying information within the Central Registry. It consist of two main pieces:</p> <p>(1) "Opt Out" functionality consisting of:</p> <ul style="list-style-type: none"> <li>a. The ability to add anonymous patients for the purposes of <ul style="list-style-type: none"> <li>i. Tracking Vaccine Inventory</li> <li>ii. Accurate CASA Assessments</li> </ul> </li> <li>b. The ability for Administrative Level access to opt a person out of the registry</li> <li>c. The ability for Administrative Level access to opt a person back into the registry</li> </ul> <p>(2) An opt-out database</p> <p>This database provides a holding place outside of the Central Registry where identifying patient information for those patients who have opted-out of the registry to be held. Collecting these records will benefit the registry in that, all imported records (via the DTT) will first check this opt-out database to ensure that patients who have opted-out, will not get re-entered.</p>	\$79,378	\$15,876		User Manual On-line Help
X.PAM PLATFORM	Program Area Module Platform	PHIN-based Program Area Module (PAM) for building disease-specific case management systems.	\$266,673	\$53,335	Internet browser-based	User Manual
X.PAM.HEPB	Hep B Case Management Application	PHIN-based PAM for Hepatitis B case management. An Internet based application that tracks hepatitis positive tested mother. Also provides integration with an immunization registry to import data for children and contacts of these mothers.	\$84,993	\$16,999	Internet Browser-based Relational backend	User Manual On-line Help

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
					database	
X.PAM.LEAD	Program Area Module – Lead	Program Area Module (PAM) for Lead.	\$170,137	\$34,027	Internet Browser-based	User Manual
X.PAM.STD	Program Area Module – STD	Program Area Module (PAM) for STD.	\$175,000	\$35,000	Internet Browser-based	User Manual
X.PAM.TB	Program Area Module – TB	Program Area Module (PAM) for TB is a comprehensive tuberculosis case management tool that provides extended reporting and case management capabilities specific to tuberculosis cases. It conforms to the most current RVCT requirements established by the CDC. The case management component includes data collection in the following core areas: <ul style="list-style-type: none"> <li>• Patient/client personal information.</li> <li>• Case reporting information.</li> <li>• Client assessment (includes Risk Assessment and Medical History).</li> <li>• Lab and x-ray.</li> <li>• Medication treatment regime.</li> <li>• Intervention tracking.</li> <li>• System audit log.</li> <li>• Contact tracing component.</li> </ul>	\$170,137	\$34,027	Internet Browser-based	User Manual
X.PAPER	Paper Data Entry	Provides streamlined Web interface for entry of immunization records received from providers on paper. Target users are those entering a limited set of data elements and need to quickly switch between providers without logging in as the submitting provider.	\$49,579	\$9,916	Internet based	User Manual
X.PM	Parental / Guardian Module of X.IWEB	Allows parents or guardians to review the immunization records of their children and to receive a forecast of vaccines due. Automatically notifies parent provider through an e-mail if the child were due for a specific immunization. A notice would be presented to the parent that indicated the provider would be notified and that the parent should schedule an appointment. A notice would be presented that told the parent how to correct the information on file if it did not match their records.	\$124,656	\$24,931	Internet Browser-based	User Manual On-line Help
X.PMM	Provider Mapping Module	The Provider Mapping Module allows data from large, aggregate data sources, such as Medicaid and health plans, to be associated with the original provider for data ownership purposes. The primary objective of this module is to allow electronic data collection	\$45,174	\$9,035	Internet Browser-based	User Manual On-line Help

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		through third parties for providers that do not currently have their own electronic data collection / reporting mechanisms.				
X.PNO	Pre-natal Outreach Web version	Tracks outreach, education and referral services conducted by programs such as Health Start. Register clients, track encounters, births, and family follow-up visits. Provides billing justifications for agencies billing for lay health worker services.	\$63,745	\$12,749	Internet Browser-based	User Manual
X.PREMP	Population Screening Management Application	Population-based screening management application that incorporates all elements of the screening process, including evidence-based screening, follow-up guidelines, and recruitment and retention strategies to maximize participation. The system's comprehensive quality assurance supports optimal program operation, monitoring and evaluation. Features include: <ul style="list-style-type: none"> <li>• Supports operational management of screening program(s).</li> <li>• Facilitates access to data from multiple and diverse sources.</li> <li>• Identifies population that needs to be screened based on configurable risk profile.</li> <li>• Actively recruits and reminds participants to be screened.</li> <li>• Tracks and notifies patients of results.</li> <li>• Actively recruits and reminds patients to be re-screened at set intervals.</li> <li>• Operational reporting and decision support tools for stakeholders.</li> <li>• Configurable and flexible to meet the needs of different screening programs (e.g., colorectal cancer, breast cancer, cervical cancer.)</li> </ul>	\$480,011	\$96,002	Internet browser-based	User Manual
X.RC STATE	Immunization Remote Clinic Tool	The Immunization Remote Clinic Tool allows public and private providers to conduct off-site clinics in locations that do not have internet access (such as malls). A snapshot of the patients and vaccinations in the registry are loaded on a laptop. This allows users to search existing patients and vaccinations to avoid unnecessary revaccination, as well as reconcile their local vaccine inventory. Users can enter patients, vaccinations, and run reports. After the remote clinic is complete, the data is uploaded back to the central registry.	\$49,579	\$9,916	Browser-based	User Manual On-line Help
X.RISK	At Risk Evaluation Module	Utilizes demographic and patient immunization records to identify populations at risk to specific disease outbreaks such as West Nile or SARS, or BT events. This would interface with the surveillance efforts and as diseases are reported the on going at risk assessment	\$186,983	\$37,397	Internet Browser-based	User Manual On-line Help

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		would be occurring in the background. This module would build upon the existing GIS tools.				
X.RLS	Record Locator Service	Record locator that supports the deployment of Health Information Exchange (HIE) projects.	\$146,670	\$29,334	N/A	Technical Manual
X.SENTINEL	SENTINEL	Core component for a Web-based, PHIN/NEDSS compliant, communicable disease reporting system. Provides authenticated users with the ability to enter disease reports, case investigations, and laboratory results through an Internet based user Interface. Utilizes GIS, duplicate identification, automated detection, and alerts. Customizable and integratable into local statewide surveillance systems to include linkages with statewide immunization projects and the STC X.IWEB products. Core supports up to 25 users.	\$272,685	\$54,537	Internet Browser-based  Relational backend database	User Manual  On-line Help
X.SENTINEL1	SENTINEL License Pack	Additional User Licenses Block of 1,000 for SENTINEL (X.SENTINEL).	\$362,040	\$72,408	Internet Browser-based	User Manual On-line Help
X.SENTINEL/ ALERT	SENTINEL Alerting	Enhanced alerting capability, including SOAP interface to call external Health Alert Network systems. Alerting enhanced to include statistical, population rate-based rules.	\$84,541	\$16,908	Internet Browser-based	User Manual On-line Help
X.SENTINEL/ LEGACY	Legacy Program Support	Data Exchange support for legacy program systems conversion of TB, STD, communicable disease.	\$121,713	\$24,343	Internet Browser-based	User Manual On-line Help
X.SENTINEL/CT	SENTINEL Contact Tracing	Integrates with human case integration and provides contact linking and searchability.	\$276,326	\$55,265	Internet Browser-based	User Manual
X.SENTINEL/DB	SENTINEL Database	A relational database built upon the CDC logical data model (LDM) standards to support Web-based disease reporting.	\$100,000	\$20,000	Internet Browser-based	User Manual On-line Help
X.SENTINEL/DOC	SENTINEL Document Support	Document Support includes multiple attachments, multiple morbidity reports, and case linking.	\$114,872	\$22,974	Internet Browser-based	User Manual On-line Help
X.SENTINEL/ELR	SENTINEL ELR Interface	LIMS integration suite for current HL7 ELR messages.	\$75,000	\$15,000	N/A	Technical Manual
X.SENTINEL/ ELR/CMS	SENTINEL LIMS Code Management Suite	Module to manage and map local LIMS code sets to CDC standards, e.g., SNOMED and LOINC. Supports interactive and on-going code mapping.	\$100,322	\$20,064	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
X.SENTINEL/EM	SENTINEL Electronic Messaging	This disease surveillance system feature allows the electronic exchange of reportable diseases via a NETSS or PHIN messaging format.	\$47,756	\$9,551	Internet Browser-based	User Manual On-line Help
X.SENTINEL/FO	Communicable Disease Reporting Failover System	Failover system for backup of operational system.	\$54,537	\$10,907	Internet Browser-based	User Manual
X.SENTINEL/GI	SENTINEL Geocoder Interface	Tools to interface with 3 <sup>rd</sup> party geocoders.	\$41,654	\$8,331	N/A	Technical Manual
X.SENTINEL/NET	Distributed SENTINEL Interfaces	User work interfaces for case processing, case submission, record management services are exposed through secured network interface to allow distributed deployment of multiple SENTINEL systems. Allows jurisdictional autonomy and independent mobile clients.	\$187,151	\$37,430	N/A	User Manual
X.SENTINEL/NND	SENTINEL National Notifiable Disease Data Set	SENTINEL product for collection of communicable disease data through online forms (i.e., PDF) for CDC's standard set of National Notifiable Diseases.	\$203,285	\$40,657	Internet Browser-based	User Manual On-line Help
X.SENTINEL. PMIM	SENTINEL, PHIN-MS Integration Module and MS Extension	Enables SENTINEL to communicate messages with PHIN-MS, includes PHIN MS extension for automated sending of HL7 messages from submitter files.	\$141,977	\$28,395	N/A	Technical Manual
X.SENTINEL.SUI	SENTINEL Secondary User Interface	Case and laboratory data entry for secondary users, i.e., hospital and 3 <sup>rd</sup> party laboratories.	\$170,137	\$34,027	Internet Browser-based	User Manual
X.SENTINEL.XIE	Cross-border Information Exchange	Cross-border public health information exchange system that gathers inter-jurisdictional disease information, provides alerting and notifications, and supports case and outbreak management through information exchange. Links to statewide disease notification systems.	\$125,000	\$25,000	Internet browser-based	User Manual
X.SER	Serology	Serology provides functionality within the IWeb system to record Titers testing information and evidence of immunity. The following	\$58,668	\$11,734	Internet Browser-based	User Manual

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		information can be recorded: <ul style="list-style-type: none"> <li>• Name of Disease</li> <li>• Draw Date</li> <li>• Facility</li> <li>• Interpretive Result</li> <li>• Titer Value</li> <li>• Reference Range</li> </ul>				
X.SIIS/DB	Immunization Registry Database	A relational database system, specific to immunizations. Supports statewide user's licenses; adheres to national standards consistent with CDC's Public Health Conceptual Data Model; and integrates into data warehousing projects.	\$150,000	\$30,000	Relational database	System Manual
X.SNSTRACKING	Strategic National Stockpile Tracking System	Web based application for use in tracking the distribution of the Strategic National Stockpile in response to public health emergencies. Provides tracking of the SNS from the point of request to CDC through distribution to the dispensing sites. Other features include: Receiving, Inventory Management at RSS, Reordering for the RSS, Ordering for sites, Allocating, Staging, Logistics to distribution nodes, Hand-off to dispensing sites and treatment centers, recovery of unused medical materials. Application provides licenses for up to 25 users. Additional licenses can be purchased in blocks of 25.	\$165,287	\$33,058	Internet Browser-based	User Manual
X.SNSTRACKING1	Strategic National Stockpile Tracking System License Pack	License Pack (25) for Strategic National Stockpile Tracking System (X.SNSTRACKING1).	\$4,130	\$826	N/A	
X.SOMS/ PRODUCT	SENTINEL Outbreak Management System	Outbreak management system (OMS) that integrates with SENTINEL.	\$45,000	\$10,000	Internet Browser-based	User Manual Technical Manual
X.UM	Usage Monitor Module	Provides metrics to support provider access and usage of SIIS.	\$63,745	\$12,749	N/A	User Manual On-line Help
X.VAERS	VAERS Interface	A module that electronically interfaces with the CDC Vaccine Adverse Events Reporting System (VAERS). As an adverse reaction is entered, the user has the option to complete a VAERS specific form and electronically transmit this to the CDC VAERS	\$84,993	\$16,999	Internet browser-based Relational backend	User Manual On-line Help

Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
		system. It will handle anti-viral adverse events. This is considered a critical item and very important for tracking new vaccinations.			Database	
X.VOMS	Vaccine Ordering Management System	Complete vaccine management system for vaccine ordering, vaccine accountability, and distribution. Integrates directly with immunization registries.	\$322,674	\$64,535	Internet browser-based	User Manual
X.WEB.PFP	Pay-for-Performance	Provides analysis report in support of Medicaid pay-for-performance activities.	\$115,576	\$23,115	Internet browser-based	User Manual

#### 11. RIGHT-TO-COPY PRICING

The Contractor shall insert the discounted pricing for right-to-copy licenses.

**TERMS AND CONDITIONS APPLICABLE TO  
PURCHASE OF TRAINING COURSES FOR GENERAL PURPOSE  
COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT AND SOFTWARE  
(SPECIAL ITEM NUMBER 132-50)**

1. SCOPE

- a. The Contractor shall provide training courses normally available to commercial customers, which will permit ordering activity users to make full, efficient use of general purpose commercial IT products. Training is restricted to training courses for those products within the scope of this solicitation.
- b. The Contractor shall provide training at the Contractor's facility and/or at the ordering activity's location, as agreed to by the Contractor and the ordering activity.

2. ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPAs) shall be the basis for the purchase of training courses in accordance with the terms of this contract. Orders shall include the student's name, course title, course date and time, and contracted dollar amount of the course.

3. TIME OF DELIVERY

The Contractor shall conduct training on the date (time, day, month, and year) agreed to by the Contractor and the ordering activity.

4. CANCELLATION AND RESCHEDULING

- a. The ordering activity will notify the Contractor at least seventy-two (72) hours before the scheduled training date, if a student will be unable to attend. The Contractor will then permit the ordering activity to either cancel the order or reschedule the training at no additional charge. In the event the training class is rescheduled, the ordering activity will modify its original training order to specify the time and date of the rescheduled training class.
- b. In the event the ordering activity fails to cancel or reschedule a training course within the time frame specified in paragraph a, above, the ordering activity will be liable for the contracted dollar amount of the training course. The Contractor agrees to permit the ordering activity to reschedule a student who fails to attend a training class within ninety (90) days from the original course date, at no additional charge.
- c. The ordering activity reserves the right to substitute one student for another up to the first day of class.
- d. In the event the Contractor is unable to conduct training on the date agreed to by the Contractor and the ordering activity, the Contractor must notify the ordering activity at least seventy-two (72) hours before the scheduled training date.

5. FOLLOW-UP SUPPORT

The Contractor agrees to provide each student with unlimited telephone support for a period of one (1) year from the completion of the training course. During this period, the student may contact the Contractor's instructors for refresher assistance and answers to related course curriculum questions.

6. PRICE FOR TRAINING

The price that the ordering activity will be charged will be the ordering activity training price in effect at the time of order placement, or the ordering activity price in effect at the time the training course is conducted, whichever is less.

7. INVOICES AND PAYMENT

Invoices for training shall be submitted by the Contractor after ordering activity completion of the training course. Charges for training must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

8. FORMAT AND CONTENT OF TRAINING

a. The Contractor shall provide written materials (i.e., manuals, handbooks, texts, etc.) normally provided with course offerings. Such documentation will become the property of the student upon completion of the training class.

b. **\*\*If applicable\*\*** For hands-on training courses, there must be a one-to-one assignment of IT equipment to students.

c. The Contractor shall provide each student with a Certificate of Training at the completion of each training course.

d. The Contractor shall provide the following information for each training course offered:

- (1) The course title and a brief description of the course content, to include the course format (e.g., lecture, discussion, hands-on training);
- (2) The length of the course;
- (3) Mandatory and desirable prerequisites for student enrollment;
- (4) The minimum and maximum number of students per class;
- (5) The locations where the course is offered;
- (6) Class schedules; and
- (7) Price (per student, per class (if applicable)).

e. For those courses conducted at the ordering activity's location, instructor travel charges (if applicable), including mileage and daily living expenses (e.g., per diem charges) are governed by Pub. L. 99-234 and FAR Part 31.205-46, and are reimbursable by the ordering activity on orders placed under the Multiple Award Schedule, as applicable, in effect on the date(s) the travel is performed. Contractors cannot use GSA city pair contracts. The Industrial Funding Fee does NOT apply to travel and per diem charges.

9. "NO CHARGE" TRAINING

The Contractor shall describe any training provided with equipment and/or software provided under this contract, free of charge, in the space provided below.

N/A

---

---

---

**Scientific Technologies Corporation****SIN 132-50**

(1) thru (7); course title; length of each course; mandatory and desirable prerequisites for student enrollment; minimum and maximum number of students per class; locations where course(s) offered; and price (per student, per class).

<b>SIN 132-50 Training Course Information</b>	<b>GSA Price w/ IFF</b>
<p><b>GIS in Public Health</b></p> <p>Length of course: 24 hours            Prerequisites: Basic computer knowledge            Class size: Minimum of 2 to maximum of 14 students            Location where course offered: On-site at client or STC-provided site</p>	<p>\$ 904            per student for a            fully-enrolled class</p>
<p><b>Introduction to GIS</b></p> <p>Length of course: 16 hours            Prerequisites: Basic computer knowledge            Class size: Minimum of 2 to maximum of 14 students            Location where course offered: On-site at client or STC-provided site</p>	<p>\$ 775            per student for a            fully-enrolled class</p>
<p><b>Use of Registries in Public Health</b></p> <p>Length of course: 16 hours            Prerequisites: Basic computer knowledge            Class size: Minimum of 2 to maximum of 14 students            Location where course offered: On-site at client or STC-provided site</p>	<p>\$ 775            per student for a            fully-enrolled class</p>
<p><b>Disease Management Systems</b></p> <p>Length of course: 24 hours            Prerequisites: Basic computer knowledge            Class size: Minimum of 2 to maximum of 14 students            Location where course offered: On-site at client or STC-provided site</p>	<p>\$ 904            per student for a            fully-enrolled class</p>
<p><b>Establishing Vendor Interfaces Using HL7 and DTT</b></p> <p>Length of course: 40 hours            Prerequisites: Intermediate computer knowledge            Class size: Minimum of 1 to maximum of 5 students            Location where course offered: On-site at client or STC-provided site</p>	<p>\$ 13,014            per student for a            fully-enrolled class</p>

**TERMS AND CONDITIONS APPLICABLE TO INFORMATION TECHNOLOGY (IT)  
PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51)**

1. SCOPE

- a. The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT Services within the scope of this Information Technology Schedule.
- b. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.

2. PERFORMANCE INCENTIVES

- a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract in accordance with this clause.
- b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.
- c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

3. ORDER

- a. Agencies may use written orders, EDI orders, blanket purchase agreements, individual purchase orders, or task orders for ordering services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all services and delivery shall be made and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 (Deviation – May 2003) Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.
- b. All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and the contract, the contract will take precedence.

4. PERFORMANCE OF SERVICES

- a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.
- b. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.
- c. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.
- d. Any Contractor travel required in the performance of IT Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.

5. STOP-WORK ORDER (FAR 52.242-15) (AUG 1989)

- (a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to

the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either-

- (1) Cancel the stop-work order; or
- (2) Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

(b) If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if-

- (1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and
- (2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

(c) If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

(d) If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

## 6. INSPECTION OF SERVICES

The Inspection of Services–Fixed Price (AUG 1996) (Deviation – May 2003) clause at FAR 52.246-4 applies to firm-fixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (JAN 1986) (Deviation – May 2003) clause at FAR 52.246-6 applies to time-and-materials and labor-hour orders placed under this contract.

## 7. RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227-14 (Deviation – May 2003) Rights in Data – General, may apply.

## 8. RESPONSIBILITIES OF THE ORDERING ACTIVITY

Subject to security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite IT Services.

## 9. INDEPENDENT CONTRACTOR

All IT Services performed by the Contractor under the terms of this contract shall be as an independent Contractor, and not as an agent or employee of the ordering activity.

## 10. ORGANIZATIONAL CONFLICTS OF INTEREST

### a. Definitions.

“Contractor” means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.

“Contractor and its affiliates” and “Contractor or its affiliates” refers to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.

An “Organizational conflict of interest” exists when the nature of the work to be performed under a proposed ordering activity contract, without some restriction on ordering activities by the Contractor and its affiliates, may either (i) result in an unfair competitive advantage to the Contractor or its affiliates or (ii) impair the Contractor’s or its affiliates’ objectivity in performing contract work.

b. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.

## 11. INVOICES

The Contractor, upon completion of the work ordered, shall submit invoices for IT services. Progress payments may be authorized by the ordering activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products. Invoices shall be submitted monthly for recurring services performed during the preceding month.

## 12. PAYMENTS

For firm-fixed price orders the ordering activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.232-7 (DEC 2002), (Alternate II – Feb 2002) (Deviation – May 2003) applies to time-and-materials orders placed under this contract. For labor-hour orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.232-7 (DEC 2002), (Alternate II – Feb 2002) (Deviation – May 2003)) applies to labor-hour orders placed under this contract.

## 13. RESUMES

Resumes shall be provided to the GSA Contracting Officer or the user ordering activity upon request.

## 14. INCIDENTAL SUPPORT COSTS

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the ordering activity in accordance with the guidelines set forth in the FAR.

## 15. APPROVAL OF SUBCONTRACTS

The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

## 16. DESCRIPTION OF IT SERVICES AND PRICING

a. The Contractor shall provide a description of each type of IT Service offered under Special Item Numbers 132-51. IT Services should be presented in the same manner as the Contractor sells to its commercial and other ordering activity customers. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles (labor categories) for those individuals who will perform the service should be provided.

<b>Commercial Job Title</b>	<b>Years Minimum/ General Experience</b>	<b>Functional Responsibilities</b>	<b>Minimum Education</b>
<b>Business Analyst</b>	3 – 5	Provides for collection of client requirements, documentation of requirements, and subsequent Use Case development.	Bachelors or >5 years related experience
<b>Configuration Management Specialist</b>	2 – 5	Designs, develops, and supports build, source control, defect tracking, and other infrastructure used to develop and manage software assets. Performs official builds and monitors tool usage to ensure consistency, maintainability, and reproducibility of the software assets.	Bachelors or >5 years related experience
<b>Corporate Monitor (Oversight)</b>	>10	Provides executive oversight for project teams, participates in initial and close out project meetings with clients, responsible for client executive relationships and overall project execution.	BS and >10 years experience or Masters and >8 years experience
<b>Data Analyst/ Conversion Specialist</b>	1 – 5	Analyzes data sets, implements data quality analysis techniques, provides data mapping solution, and prepares necessary reports/plans specific to data conversion.	Bachelors or >5 years related experience
<b>Database Engineer</b>	0 – 5	Provides database development in SQL environments. Implements designs, provides data conversion support and database evolution.	Bachelors or >5 years related experience
<b>Documentation Specialist</b>	open	Provides written documents to support user manuals, training guides, system administration and information resources both in paper and on-line formats. Integrates documentation into Web information resources.	Bachelors or >5 years related experience
<b>GIS Specialist</b>	0 – 5	Provides application development in GIS to include integration of demographic and street data with applications. Provides Geocoding support, GPS, and GIS training.	Bachelors or >5 years related experience
<b>Graphics Specialist</b>	0 – 5	Provides application solutions specific to graphics related content. Designs and/or completes graphic content for projects. May provide GUI mockups for projects.	Bachelors or >3 years related experience
<b>Help Desk Specialist</b>	1 – 5	Responsible for managing the help desk processes. Works directly with clients and internal colleagues in complying and reporting on client help desk tickets.	Bachelors or >5 years related experience

<b>Commercial Job Title</b>	<b>Years Minimum/ General Experience</b>	<b>Functional Responsibilities</b>	<b>Minimum Education</b>
<b>LIMS/ELR Specialist</b>	1 – 5	Provides LIMS and Electronic Lab Reporting consultation. Designs data mapping and communication plans to transmit data from LIMS in ELR format to identified external systems.	Bachelors or 5+ years related experience
<b>Network Engineer</b>	0 – 5	Provides networking integration and implementation, using tools, applications, and development languages. Skilled in networking hardware (routers, ISP, firewall).	Bachelors or >5 years related experience
<b>Program Manager</b>	>5	Oversees work being performed on multiple projects, either for multiple customers or for multiple projects being performed for one client.	Bachelors and >5 years of related experience
<b>Programmer/Analyst</b>	0 – 7	Provides application development specific to specifications. Language skills include C/C++, JAVA, VB, Delphi, SQL.	Bachelors or >5 years related experience
<b>Project Manager</b>	>10	Oversees project implementation, provides status reports and manages budgets, timeliness, and quality of deliverables.	BS and >10 years experience or advanced degree with >5 years experience
<b>Public Health Specialist</b>	>5 years of general experience	Provides requirements for public health application development. Conducts studies and assessment of information systems in public health area. Oversees user interface, documentation, training, and other technological solutions for health users.	Bachelors or 5 years related experience
<b>QA/Test Specialist</b>	1 – 5	Provides for and performs testing and quality assurance efforts for software applications. Provides test scripts for various stages of software quality assurance phases.	Bachelors or >5 years related experience
<b>Installation and Support Engineer</b>	1 – 5	Provides installation plans for specific applications. Works with clients to obtain necessary information for installations at client site. Oversees all relevant installation plans and actions.	Bachelors or >5 years related experience
<b>Systems Administrator</b>	1 – 5	Provides infrastructure analysis and support. Responsible for information technology related activities for specific projects.	Bachelors or >5 years related experience
<b>Systems Engineer</b>	0 – 7	Provides technical solutions to integration problems using hardware, software, applications, networks, and user resources.	Bachelors or >5 years related experience
<b>Technical Management</b>	>10	Oversees all technical aspects of software development, quality assurance and/or business delivery. Responsible for working with specific staff and clients to lead and direct relevant technical aspects of a specific project.	BS and >10 years experience or Masters and >8 years experience

<b>Commercial Job Title</b>	<b>Years Minimum/ General Experience</b>	<b>Functional Responsibilities</b>	<b>Minimum Education</b>
<b>Training Specialist</b>	0 – 5	Provides for on site or distance training classes. Develops training plans for specific projects.	Bachelors or >5 years related experience
<b>Sr. Business Analyst</b>	>5	Provides for collection of client requirements, documentation of requirements and subsequent Use Case development.	BS or above with >5 years related experience
<b>Sr. Configuration Management Specialist</b>	>5	Designs, develops, and supports build, source control, defect tracking, and other infrastructure used to develop and manage software assets. Performs official builds and monitors tool usage to ensure consistency, maintainability, and reproducibility of the software assets.	BS or above with >5 years related experience
<b>Sr. Database Engineer</b>	>5	Provides database designs and system administration. Oversees implementation of relational and object oriented datasets. Manages database integration efforts.	BS or above with >5 years related experience
<b>Sr. GIS Specialist</b>	>5	Provides Geographic Information System designs. Oversees integration of GIS with data and applications. Manages teams of GIS specialists.	BS or above with >5 year related experience
<b>Sr. Network Engineer</b>	>7	Provides system integration oversight and design. Oversees network integration with applications and data. Provides security design and ensures networking requirements are met. Manages teams of networking specialists.	BS or above with >5 years related experience
<b>Sr. Programmer/ Analyst</b>	>7	Provides application management and direction. Assesses development tools, identifies application development milestones, oversees programming quality and adherence to standards, and establishes acceptance test criteria.	BS or above with >5 years related experience
<b>Sr. Public Health Specialist</b>	>7	Provides Public Health subject matter expertise to senior leadership. Ensures national state public health objectives are met. Provides public health policy guidance.	Masters or above with >5 years related experience
<b>Sr. QA/Test Specialist</b>	>5	Provides for and performs testing and quality assurance efforts for software applications. Provides test scripts for various stages of software quality assurance phases.	Masters or above with >5 years related experience
<b>Sr. Systems Data Architect</b>	>7	Provides systems level designs to support information technology in public health.	PhD and 3 years experience or MS and 5 years in related field

Commercial Job Title	Years Minimum/General Experience	Functional Responsibilities	Minimum Education
Sr. Systems Engineer	>7	Provides technical direction and vision. Identifies objectives and supervises adherence to requirements. Oversees modular implementations with emphasis on the end user.	BS or above with >5 years related experience

- b. Pricing for all IT Services shall be in accordance with the Contractor's customary commercial practices; e.g., hourly rates, monthly rates, term rates, and/or fixed prices.

SIN 132-51 Professional Services Labor Category	GSA Hourly Price w/IFF
Business Analyst	\$147
Configuration Management Specialist	\$117
Corporate Monitor (Oversight)	\$206
Data Analyst/Conversion Specialist	\$106
Database Engineer	\$159
Documentation Specialist	\$130
GIS Specialist	\$140
Graphics Specialist	\$88
Help Desk Specialist	\$106
LIMS/ELR Specialist	\$164
Network Engineer	\$147
Program Manager	\$177
Programmer/Analyst	\$147
Project Manager	\$195
Public Health Specialist	\$140
QA/Test Specialist	\$106
Installation and Support Engineer	\$147
Systems Administrator	\$117
Systems Engineer	\$159
Technical Management	\$176
Training Specialist	\$106
Sr. Business Analyst	\$164
Sr. Configuration Management Specialist	\$136
Sr. Database Engineer	\$213
Sr. GIS Specialist	\$167

<b>SIN 132-51 Professional Services Labor Category</b>	<b>GSA Hourly Price w/IFF</b>
Sr. Network Engineer	\$177
Sr. Programmer/Analyst	\$177
Sr. Public Health Specialist	\$178
Sr. QA/Test Specialist	\$129
Sr. Systems Data Architect	\$234
Sr. Systems Engineer	\$177

BEST VALUE  
BLANKET PURCHASE AGREEMENT  
FEDERAL SUPPLY SCHEDULE

(Insert Customer Name)

In the spirit of the Federal Acquisition Streamlining Act (ordering activity) and (Contractor) enter into a cooperative agreement to further reduce the administrative costs of acquiring commercial items from the General Services Administration (GSA) Federal Supply Schedule Contract(s) \_\_\_\_\_.

Federal Supply Schedule contract BPAs eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of offers. Teaming Arrangements are permitted with Federal Supply Schedule Contractors in accordance with Federal Acquisition Regulation (FAR) 9.6.

This BPA will further decrease costs, reduce paperwork, and save time by eliminating the need for repetitive, individual purchases from the schedule contract. The end result is to create a purchasing mechanism for the ordering activity that works better and costs less.

Signatures

\_\_\_\_\_  
Ordering Activity

\_\_\_\_\_  
Date

\_\_\_\_\_  
Contractor

\_\_\_\_\_  
Date

BPA NUMBER \_\_\_\_\_

(CUSTOMER NAME)  
BLANKET PURCHASE AGREEMENT

Pursuant to GSA Federal Supply Schedule Contract Number(s) \_\_\_\_\_, Blanket Purchase Agreements, the Contractor agrees to the following terms of a Blanket Purchase Agreement (BPA) EXCLUSIVELY WITH (ordering activity):

(1) The following contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract, except as noted below:

MODEL NUMBER/PART NUMBER	*SPECIAL BPA DISCOUNT/PRICE
_____	_____
_____	_____
_____	_____

(2) Delivery:

DESTINATION	DELIVERY SCHEDULES / DATES
_____	_____
_____	_____
_____	_____

(3) The ordering activity estimates, but does not guarantee, that the volume of purchases through this agreement will be \_\_\_\_\_.

(4) This BPA does not obligate any funds.

(5) This BPA expires on \_\_\_\_\_ or at the end of the contract period, whichever is earlier.

(6) The following office(s) is hereby authorized to place orders under this BPA:

OFFICE	POINT OF CONTACT
_____	_____
_____	_____
_____	_____

(7) Orders will be placed against this BPA via Electronic Data Interchange (EDI), FAX, or paper.

(8) Unless otherwise agreed to, all deliveries under this BPA must be accompanied by delivery tickets or sales slips that must contain the following information as a minimum:

- (a) Name of Contractor;
- (b) Contract Number;
- (c) BPA Number;
- (d) Model Number or National Stock Number (NSN);
- (e) Purchase Order Number;
- (f) Date of Purchase;
- (g) Quantity, Unit Price, and Extension of Each Item (unit prices and extensions need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show the information); and
- (h) Date of Shipment.

(9) The requirements of a proper invoice are specified in the Federal Supply Schedule contract. Invoices will be submitted to the address specified within the purchase order transmission issued against this BPA.

(10) The terms and conditions included in this BPA apply to all purchases made pursuant to it. In the event of an inconsistency between the provisions of this BPA and the Contractor's invoice, the provisions of this BPA will take precedence.

\*\*\*\*\*

**BASIC GUIDELINES FOR USING  
"CONTRACTOR TEAM ARRANGEMENTS"**

Federal Supply Schedule Contractors may use "Contractor Team Arrangements" (see FAR 9.6) to provide solutions when responding to a ordering activity requirements.

These Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a Team Arrangement are subject to terms and conditions or the Federal Supply Schedule Contract.

Participation in a Team Arrangement is limited to Federal Supply Schedule Contractors.

Customers should refer to FAR 9.6 for specific details on Team Arrangements.

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the customers needs, or -
- Federal Supply Schedule Contractors may individually submit a Schedules "Team Solution" to meet the customer's requirement.
- Customers make a best value selection.