

GSA IT Schedule 70 Pricelist

Scientific Technologies Corporation

Term Software, Maintenance, Training, Professional Services



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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.	\$114,000	\$57,000	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.	\$6,919	\$1,384	N/A	Technical Manual
X.CHCT	Child Health	Application to support collection of child health program data, such	\$118,750	\$23,750	Internet	User Manual



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	Check Tracking	as Early and Periodic Screening, Diagnostic and Testing (EPSDT), for children 0-21 years of age.			Browser-based	
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 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.	\$177,337	\$35,467	Internet browser-based	User Manual
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).	\$125,824	\$25,165	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).	\$49,046	\$9,809	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	\$79,700	\$15,940	N/A	User Manual

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		import. Patient demographics, vaccinations, physicians, facilities, lead screening and address correction data are supported. Accepts ASCII test, HL7, and XML formats.				
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.	\$114,646	\$22,929	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 client signatures. Does not include signature pads.	\$94,738	\$18,948	Internet Browser-based Relational backend database	User Manual On-line Help
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.	\$62,912	\$12,582	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.	\$152,003	\$30,401	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.	\$45,601	\$9,120	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.)	\$83,602	\$16,720	N/A	Technical Manual
X.HL7/TOOLKIT	HL7 Toolkit	A set of simple Java programs to assist in HL7 evaluation,	\$50,161	\$10,032	N/A	Technical

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		<p>reporting, and on-site transformations. Toolkit includes:</p> <ul style="list-style-type: none"> • HL7 Split: split HL7 messages into separate files for each type of segments found. • HL7 Histogram: create quick report on frequency of what is found in a given HL7 segment. • HL7 DFT Transform: transform DFT messages into VXU messages, filtering out non-immunization codes, in preparation for sending to registry. • HL7 Break: break HL7 file(s) into separate files with a reduced number of messages per file. 				Manual
X.HL7BRIDGE	HL7 Connection Bridge	<p>Many HL7 enabled systems are designed to work within local networks and do not provide support for secure transactions across 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.</p>	\$30,654	\$6,131	Internet Browser-based	User Manual 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"> • Accept VXU messages (Patient Vaccination Record Update) • Accept ADT messages (Patient Record Update, sent by hospitals) • Accept DFT messages (Patient Billing Transaction, sent by billing systems) • Respond to VXQ queries (Query for Patient Vaccination Record) • Accept messages via a real-time HTTPS connection • Accept messages through a web-based file upload • Includes web-based testing and conformance tools for HL7 messages. <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"> • Accept patient vaccination records from other immunization registries or from private providers who track immunizations. • Accept birth records from hospitals • Accept updates from provider billing systems that would include vaccinations administered 	\$55,177	\$11,035	Internet Browser-based	User Manual

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		<ul style="list-style-type: none"> Respond to other immunization registries when queried for vaccination records Have the flexibility of a real-time connection or a simple-to-use web interface for user upload. 				
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 who have moved with a forwarding address.	\$55,177	\$11,035	Internet Browser-based	User Manual On-line Help
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.	\$91,962	\$18,392	N/A	User Manual
X.IRHealthTrack	IRHealthTrack	<p>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.</p> <p>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</p>	\$213,750	\$42,750	Internet Browser-based	User Manual

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		specific prevention program requirements, links to GIS or 3rd party data analysis tools, and a prevention datamart.				
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.	\$444,085	\$88,817	Internet Browser-based Relational backend database	User Manual On-line Help
X.ITEMS	Individual Tracking and Evaluation/ Monitoring System	Integrated with an immunization registry, this application tracks the 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.	\$74,015	\$14,803	N/A	User Manual
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).	\$377,473	\$75,495	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.	\$75,409	\$15,082	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.	\$36,785	\$7,357	Internet Browser-based	User Manual

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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, phone numbers, addresses) are scrambled. The program also backs up the original data.	\$45,981	\$9,196	Internet Browser-based	User Manual
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.	\$157,070	\$31,414	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).	\$67,439	\$13,488	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.	\$136,803	\$27,361	Internet Browser-based	User Manual
X.IWEB PTM	IWeb Provider	Provides for data entry, tracking, and reporting of tasks associated	\$91,962	\$18,392	Internet	User Manual



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	Tracking Module	with provider recruitment. Key functionality includes: <ul style="list-style-type: none"> • Tracks providers site information, materials sent, enrollment/recruitment progress. • Track status of vendors who are developing exports for patient management systems. • Generate task lists and associated follow up tasks (vendors or providers). • Maintain schedules of user training. • Schedule users for specific trainings and track their attendance. • Provides help desk functionality such as tracking calls and generating frequently asked question lists. 			Browser-based	
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 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.	\$30,654	\$6,131	Internet Browser-based	User Manual
X.IWEB SA 1	IWeb – Stand Alone License Pack	Individual License for IWeb – Stand Alone (X.IWEB SA).	\$2,283	\$457	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.	\$6,919	\$1,384	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.	\$76,002	\$15,200	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:	\$36,785	\$7,357	Internet Browser-based	User Manual



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		<ul style="list-style-type: none"> • Kindergarten • First Grade • ECE/Pre-K (Early Childhood) • Other First Time Enterers (Grades 2-12) • School of Higher Learning • Head Start Includes the configurable option to allow nurse to enter student historical immunization data directly into registry.				
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.	\$95,000	\$19,000	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-related Modules.	\$71,250	\$14,250	Internet Browser-based	User Manual
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.	\$47,500	\$9,500	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.	\$23,750	\$4,750	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.	\$177,337	\$35,467	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"> • provider level vaccine ordering via IWeb • QA and monitoring (approval and follow up) of vaccine orders by either county, district/regional or state staff • real-time integration with Vacman 3.0 • additional state level vaccine management reports via IWeb • temperature monitoring data collection (IRMS/Facility Level) and associated reports • Third Party Vaccine Distributor Interface 	\$214,578	\$42,916	Internet Browser-based	User Manual

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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.	\$91,962	\$18,392	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"> • A review of all immunizations a child has received including vaccine type, dose number, and date. • A review of all immunizations a child is overdue to receive based 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. 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.	\$25,334	\$5,067	Internet Browser-based	User Manual
X.IWEB/AU	IWeb Address Update Module	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: http://www.usps.com/ncsc/addressservices/moveupdate/acs.htm	\$42,916	\$8,583	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.	\$62,912	\$12,582	Internet browser-based	User Manual
X.IWEB.SEC	IWeb Security	Add-on security pack for IWEB, supports HIPAA, provides	\$47,100	\$9,420	Internet	User Manual



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	Module	reporting tools for registry administrators: Determine who changed what records and when. Including the ability to track: <ul style="list-style-type: none"> • Bad Login Attempts • Record edit history • User activities In addition, the Security Module allows archiving of patient records based on date of birth. The module is HIPPA complaint and can link with the UFM to provide automatic message of critical information to the administrator.			Browser-based	
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.	\$15,327	\$3,065		User Manual On-line Help
X.LINK	SIIS and SENTINEL Link	An automated interface to a state's Communicable Disease 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.	\$88,818	\$17,764	Internet Browser-based Backend database requires Oracle	User Manual 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.	\$60,558	\$12,112	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.	\$74,015	\$14,803	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-	\$116,485	\$23,297	Internet Browser-based	User Manual On-line Help

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		wide licenses are available.				
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.	\$49,046	\$9,809	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.	\$284,247	\$56,849	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 generate comparable maps using the GIS plug in. Immunization and communicable disease reporting versions exist.	\$81,786	\$16,357	Internet Browser-based	User Manual
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.	\$36,785	\$7,357	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.	\$261,953	\$52,391	OCR	User Manual
X.OOM	Opt Out Module	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: (1) "Opt Out" functionality consisting of: a. The ability to add anonymous patients for the purposes of i. Tracking Vaccine Inventory ii. Accurate CASA Assessments b. The ability for Administrative Level access to opt a person out of the registry c. The ability for Administrative Level access to opt a person back into the registry	\$75,409	\$15,082		User Manual On-line Help



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		(2) An opt-out database 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.				
X.PAM PLATFORM	Program Area Module Platform	PHIN-based Program Area Module (PAM) for building disease-specific case management systems.	\$253,339	\$50,668	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.	\$80,743	\$16,149	Internet Browser-based Relational backend database	User Manual On-line Help
X.PAM.LEAD	Program Area Module – Lead	Program Area Module (PAM) for Lead.	\$161,630	\$32,326	Internet Browser-based	User Manual
X.PAM.STD	Program Area Module – STD	Program Area Module (PAM) for STD.	\$166,250	\$33,250	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"> • Patient/client personal information. • Case reporting information. • Client assessment (includes Risk Assessment and Medical History). • Lab and x-ray. • Medication treatment regime. • Intervention tracking. • System audit log. • Contact tracing component. 	\$161,630	\$32,326	Internet Browser-based	User Manual

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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.	\$47,100	\$9,420	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.	\$118,423	\$23,685	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 through third parties for providers that do not currently have their own electronic data collection / reporting mechanisms.	\$42,916	\$8,583	Internet Browser-based	User Manual On-line Help
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.	\$60,558	\$12,112	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"> • Supports operational management of screening program(s). • Facilitates access to data from multiple and diverse sources. • Identifies population that needs to be screened based on configurable risk profile. • Actively recruits and reminds participants to be screened. • Tracks and notifies patients of results. • Actively recruits and reminds patients to be re-screened at set intervals. 	\$456,010	\$91,202	Internet browser-based	User Manual



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		<ul style="list-style-type: none"> Operational reporting and decision support tools for stakeholders. Configurable and flexible to meet the needs of different screening programs (e.g., colorectal cancer, breast cancer, cervical cancer.) 				
X.RC STATE	Immunization Remote Clinic Tool	<p>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.</p> <p>Users can enter patients, vaccinations, and run reports. After the remote clinic is complete, the data is uploaded back to the central registry.</p>	\$47,100	\$9,420	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 would be occurring in the background. This module would build upon the existing GIS tools.	\$177,634	\$35,527	Internet Browser-based	User Manual On-line Help
X.RLS	Record Locator Service	Record locator that supports the deployment of Health Information Exchange (HIE) projects.	\$139,336	\$27,867	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.	\$259,050	\$51,810	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).	\$343,938	\$68,788	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.	\$80,314	\$16,063	Internet Browser-based	User Manual On-line Help
X.SENTINEL/	Legacy Program	Data Exchange support for legacy program systems conversion of	\$115,627	\$23,125	Internet	User Manual



Product Code	Product Name	Software Description	SIN 132-32 GSA Price	SIN 132-34 GSA Maintenance Price	Equipment List	Documentation
LEGACY	Support	TB, STD, communicable disease.			Browser-based	On-line Help
X.SENTINEL/CT	SENTINEL Contact Tracing	Integrates with human case integration and provides contact linking and searchability.	\$262,510	\$52,502	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.	\$95,000	\$19,000	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.	\$109,128	\$21,826	Internet Browser-based	User Manual On-line Help
X.SENTINEL/ELR	SENTINEL ELR Interface	LIMS integration suite for current HL7 ELR messages.	\$71,250	\$14,250	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.	\$95,306	\$19,061	Internet Browser-based	User Manual
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.	\$45,368	\$9,074	Internet Browser-based	User Manual On-line Help
X.SENTINEL/FO	Communicable Disease Reporting Failover System	Failover system for backup of operational system.	\$51,810	\$10,362	Internet Browser-based	User Manual
X.SENTINEL/GI	SENTINEL Geocoder Interface	Tools to interface with 3 rd party geocoders.	\$39,572	\$7,914	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.	\$177,794	\$35,559	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.	\$193,120	\$38,624	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
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.	\$134,878	\$26,976	N/A	Technical Manual
X.SENTINEL.SUI	SENTINEL Secondary User Interface	Case and laboratory data entry for secondary users, i.e., hospital and 3 rd party laboratories.	\$161,630	\$32,326	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	\$25,188	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 information can be recorded: <ul style="list-style-type: none"> • Name of Disease • Draw Date • Facility • Interpretive Result • Titer Value • Reference Range 	\$55,735	\$11,147	Internet Browser-based	User Manual
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.	\$157,023	\$31,405	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.SNSTRACKING1	Strategic National Stockpile Tracking System License Pack	License Pack (25) for Strategic National Stockpile Tracking System (X.SNSTRACKING1).	\$3,924	\$785	N/A	
X.SOMS/ PRODUCT	SENTINEL Outbreak Management System	Outbreak management system (OMS) that integrates with SENTINEL.	\$42,750	\$9,500	Internet Browser-based	User Manual Technical Manual
X.UM	Usage Monitor Module	Provides metrics to support provider access and usage of SIIS.	\$60,558	\$12,112	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 system. It will handle anti-viral adverse events. This is considered a critical item and very important for tracking new vaccinations.	\$80,743	\$16,149	Internet browser-based Relational backend Database	User Manual On-line Help
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.	\$109,797	\$21,959	Internet browser-based	User Manual



GSA IT Schedule 70 Pricelist – Training



STC GSA Contract #GS-35F-0548S, July 26, 2006 – July 25, 2021

SIN 132-50 Training Course Information	GSA Price
<p>GIS in Public Health</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>Introduction to GIS</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>Use of Registries in Public Health</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>Disease Management Systems</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>Establishing Vendor Interfaces Using HL7 and DTT</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>



GSA IT Schedule 70 Pricelist – Professional Services



STC GSA Contract #GS-35F-0548S, July 26, 2006 – July 25, 2021

Updated 4.2.2017

SIN 132-51 Professional Services Labor Category	GSA Hourly Price
Business Analyst	\$159.29
Configuration Management Specialist	\$126.35
Corporate Monitor (Oversight)	\$222.99
Data Analyst/Conversion Specialist	\$114.36
Database Engineer	\$171.74
Documentation Specialist	\$140.55
GIS Specialist	\$151.16
Graphics Specialist	\$95.18
Help Desk Specialist	\$114.36
LIMS/ELR Specialist	\$177.23
Network Engineer	\$158.73
Program Manager	\$191.20
Programmer/Analyst	\$158.73
Project Manager	\$210.77
Public Health Specialist	\$151.23
QA/Test Specialist	\$114.36
Installation and Support Engineer	\$158.73
Systems Administrator	\$126.21
Systems Engineer	\$171.74
Technical Management	\$190.09
Training Specialist	\$114.36
Sr. Business Analyst	\$177.23
Sr. Configuration Management Specialist	\$146.78
Sr. Database Engineer	\$230.19
Sr. GIS Specialist	\$180.35
Sr. Network Engineer	\$191.20
Sr. Programmer/Analyst	\$191.20
Sr. Public Health Specialist	\$192.26
Sr. QA/Test Specialist	\$139.28



SIN 132-51 Professional Services Labor Category	GSA Hourly Price
Sr. Systems Data Architect	\$252.97
Sr. Systems Engineer	\$191.20



Description of Professional Services

Commercial Job Title	Years Minimum/ General Experience	Functional Responsibilities	Minimum Education
Business Analyst	3 – 5	Provides for collection of client requirements, documentation of requirements, and subsequent Use Case development.	Bachelors or >5 years related experience
Configuration Management Specialist	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
Corporate Monitor (Oversight)	>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
Data Analyst/ Conversion Specialist	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
Database Engineer	0 – 5	Provides database development in SQL environments. Implements designs, provides data conversion support and database evolution.	Bachelors or >5 years related experience
Documentation Specialist	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
GIS Specialist	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
Graphics Specialist	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
Help Desk Specialist	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
LIMS/ELR Specialist	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



Commercial Job Title	Years Minimum/ General Experience	Functional Responsibilities	Minimum Education
Network Engineer	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
Program Manager	>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
Programmer/Analyst	0 – 7	Provides application development specific to specifications. Language skills include C/C++, JAVA, VB, Delphi, SQL.	Bachelors or >5 years related experience
Project Manager	>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
Public Health Specialist	>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
QA/Test Specialist	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
Installation and Support Engineer	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
Systems Administrator	1 – 5	Provides infrastructure analysis and support. Responsible for information technology related activities for specific projects.	Bachelors or >5 years related experience
Systems Engineer	0 – 7	Provides technical solutions to integration problems using hardware, software, applications, networks, and user resources.	Bachelors or >5 years related experience
Technical Management	>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
Training Specialist	0 – 5	Provides for on site or distance training classes. Develops training plans for specific projects.	Bachelors or >5 years related experience
Sr. Business Analyst	>5	Provides for collection of client requirements, documentation of requirements and subsequent Use Case development.	BS or above with >5 years related experience



Commercial Job Title	Years Minimum/ General Experience	Functional Responsibilities	Minimum Education
Sr. Configuration Management Specialist	>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
Sr. Database Engineer	>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
Sr. GIS Specialist	>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
Sr. Network Engineer	>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
Sr. Programmer/Analyst	>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
Sr. Public Health Specialist	>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
Sr. QA/Test Specialist	>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
Sr. Systems Data Architect	>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
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