

Agencies Exchanging Electronic Information with the Social Security Administration. Contractor must also ensure that any agents, including a subcontractor, to whom it provides DHCS data that includes data provided by the Social Security Administration, agree to the same requirements for privacy and security safeguards for such confidential data that apply to Contractor with respect to such information.

- D. The terms used in this Exhibit E-2, but not otherwise defined, shall have the same meanings as those terms have in the above referenced statute and Agreement. Any reference to statutory, regulatory, or contractual language shall be to such language as in effect or as amended.

## 2. Definitions.

- A. "Breach" shall have the meaning given to such term under the IEA and CMPPA. It shall include a "PII loss" as that term is defined in the CMPPA.
- B. "Breach of the security of the system" shall have the meaning given to such term under the California Information Practices Act, Civil Code section 1798.29(f).
- C. "CMPPA Agreement" means the Computer Matching and Privacy Protection Act Agreement between the Social Security Administration and the California Health and Human Services Agency (CHHS).
- D. "Department PI" shall mean Personal Information, as defined below, accessed in a database maintained by the Department, received by Contractor from the Department or acquired or created by Contractor in connection with performing the functions, activities and services specified in this Agreement on behalf of the Department.
- E. "IEA" shall mean the Information Exchange Agreement currently in effect between the Social Security Administration (SSA) and the California Department of Health Care Services (DHCS).
- F. "Notice-triggering Personal Information" shall mean the personal information identified in Civil Code section 1798.29 whose unauthorized access may trigger notification requirements under Civil Code section 1798.29. For purposes of this provision, identity shall include, but not be limited to, name, address, email address, identifying number, symbol, or other identifying particular assigned to the individual, such as a finger or voice print, a photograph or a biometric identifier. Notice-triggering Personal Information includes PI in electronic, paper or any other medium.

- G. "Personally Identifiable Information" (PII) shall have the meaning given to such term in the IEA and CMPPA.
- H. "Personal Information" (PI) shall have the meaning given to such term in California Civil Code Section 1798.3(a).
- I. "Required by law" means a mandate contained in law that compels an entity to make a use or disclosure of PI or PII that is enforceable in a court of law. This includes, but is not limited to, court orders and court-ordered warrants, subpoenas or summons issued by a court, grand jury, a governmental or tribal inspector general, or an administrative body authorized to require the production of information, and a civil or an authorized investigative demand. It also includes Medicare conditions of participation with respect to health care providers participating in the program, and statutes or regulations that require the production of information, including statutes or regulations that require such information if payment is sought under a government program providing public benefits.
- J. "Security Incident" means the attempted or successful unauthorized access, use, disclosure, modification, or destruction of PI, or confidential data utilized in complying with this Agreement; or interference with system operations in an information system that processes, maintains or stores PI.

### 3. Terms of Agreement

#### A. Permitted Uses and Disclosures of Department PI and PII by Contractor

Except as otherwise indicated in this Exhibit E-2, Contractor may use or disclose Department PI only to perform functions, activities or services for or on behalf of the Department pursuant to the terms of this Agreement provided that such use or disclosure would not violate the California Information Practices Act (CIPA) if done by the Department.

#### B. Responsibilities of Contractor

Contractor agrees:

- 1) **Nondisclosure.** Not to use or disclose Department PI or PII other than as permitted or required by this Agreement or as required by applicable state and federal law.

- 2) **Safeguards.** To implement appropriate and reasonable administrative, technical, and physical safeguards to protect the security, confidentiality and integrity of Department PI and PII, to protect against anticipated threats or hazards to the security or integrity of Department PI and PII, and to prevent use or disclosure of Department PI or PII other than as provided for by this Agreement. Contractor shall develop and maintain a written information privacy and security program that include administrative, technical and physical safeguards appropriate to the size and complexity of Contractor's operations and the nature and scope of its activities, which incorporate the requirements of section 3, Security, below. Contractor will provide DHCS with its current policies upon request.
  
- 3) **Security.** Contractor shall take any and all steps necessary to ensure the continuous security of all computerized data systems containing PHI and/or PI, and to protect paper documents containing PHI and/or PI. These steps shall include, at a minimum:
  - a. Complying with all of the data system security precautions listed in Attachment A, Business Associate Data Security Requirements;
  - b. Providing a level and scope of security that is at least comparable to the level and scope of security established by the Office of Management and Budget in OMB Circular No. A-130, Appendix III- Security of Federal Automated Information Systems, which sets forth guidelines for automated information systems in Federal agencies; and
  - c. If the data obtained by Contractor from DHCS includes PII, Contractor shall also comply with the substantive privacy and security requirements in the Computer Matching and Privacy Protection Act Agreement between the SSA and the California Health and Human Services Agency (CHHS) and in the Agreement between the SSA and DHCS, known as the Information Exchange Agreement, which are attached as Attachment B and incorporated into this Agreement. The specific sections of the IEA with substantive privacy and security requirements to be complied with are sections E, F, and G, and in Attachment 4 to the IEA, Electronic Information Exchange Security Requirements, Guidelines and Procedures for Federal, State and Local Agencies Exchanging Electronic Information with the SSA. Contractor also agrees to ensure that any agents, including a subcontractor to whom it provides

DHCS PII, agree to the same requirements for privacy and security safeguards for confidential data that apply to Contractor with respect to such information.

- 4) **Mitigation of Harmful Effects.** To mitigate, to the extent practicable, any harmful effect that is known to Contractor of a use or disclosure of Department PI or PII by Contractor or its subcontractors in violation of this Exhibit E-2.
- 5) **Contractor's Agents and Subcontractors.** To impose the same restrictions and conditions set forth in this Exhibit E-2 on any subcontractors or other agents with whom Contractor subcontracts any activities under this Agreement that involve the disclosure of Department PI or PII to the subcontractor.
- 6) **Availability of Information to DHCS.** To make Department PI and PII available to the Department for purposes of oversight, inspection, amendment, and response to requests for records, injunctions, judgments, and orders for production of Department PI and PII. If Contractor receives Department PII, upon request by DHCS, Contractor shall provide DHCS with a list of all employees, contractors and agents who have access to Department PII, including employees, contractors and agents of its subcontractors and agents.
- 7) **Cooperation with DHCS.** With respect to Department PI, to cooperate with and assist the Department to the extent necessary to ensure the Department's compliance with the applicable terms of the CIPA including, but not limited to, accounting of disclosures of Department PI, correction of errors in Department PI, production of Department PI, disclosure of a security breach involving Department PI and notice of such breach to the affected individual(s).
- 8) **Confidentiality of Alcohol and Drug Abuse Patient Records.** Contractor agrees to comply with all confidentiality requirements set forth in Title 42 Code of Federal Regulations, Chapter I, Subchapter A, Part 2. Contractor is aware that criminal penalties may be imposed for a violation of these confidentiality requirements.
- 9) **Breaches and Security Incidents.** During the term of this Agreement, Contractor agrees to implement reasonable systems for the discovery and prompt reporting of any breach or security incident, and to take the following steps:
  - a. **Initial Notice to the Department.** (1) To notify the Department

**immediately by telephone call or email or fax** upon the discovery of a breach of unsecured Department PI or PII in electronic media or in any other media if the PI or PII was, or is reasonably believed to have been, accessed or acquired by an unauthorized person, or upon discovery of a suspected security incident involving Department PII. (2) To notify the Department **within one (1) hour by email or fax** if the data is data subject to the SSA Agreement; and **within 24 hours by email or fax** of the discovery of any suspected security incident, intrusion or unauthorized access, use or disclosure of Department PI or PII in violation of this Agreement or this Exhibit E-1 or potential loss of confidential data affecting this Agreement. A breach shall be treated as discovered by Contractor as of the first day on which the breach is known, or by exercising reasonable diligence would have been known, to any person (other than the person committing the breach) who is an employee, officer or other agent of Contractor.

- b. Notice shall be provided to the Information Protection Unit, Office of HIPAA Compliance. If the incident occurs after business hours or on a weekend or holiday and involves electronic Department PI or PII, notice shall be provided by calling the Department Information Security Officer. Notice shall be made using the DHCS "Privacy Incident Report" form, including all information known at the time. Contractor shall use the most current version of this form, which is posted on the DHCS Information Security Officer website ([www.dhcs.ca.gov](http://www.dhcs.ca.gov), then select "Privacy" in the left column and then "Business Partner" near the middle of the page) or use this link:  
<http://www.dhcs.ca.gov/formsandpubs/laws/priv/Pages/DHCSBusinessAssociatesOnly.aspx> .
- c. Upon discovery of a breach or suspected security incident, intrusion or unauthorized access, use or disclosure of Department PI or PII, Contractor shall take:
  - i. Prompt corrective action to mitigate any risks or damages involved with the breach and to protect the operating environment; and
  - ii. Any action pertaining to such unauthorized disclosure required by applicable Federal and State laws and

regulations.

- d. **Investigation and Investigation Report.** To immediately investigate such suspected security incident, security incident, breach, or unauthorized access, use or disclosure of PHI. Within 72 hours of the discovery, Contractor shall submit an updated "Privacy Incident Report" containing the information marked with an asterisk and all other applicable information listed on the form, to the extent known at that time, to the Department Information Security Officer.
- e. **Complete Report.** To provide a complete report of the investigation to the Department Program Contract Manager and the Information Protection Unit within ten (10) working days of the discovery of the breach or unauthorized use or disclosure. The report shall be submitted on the "Privacy Incident Report" form and shall include an assessment of all known factors relevant to a determination of whether a breach occurred. The report shall also include a full, detailed corrective action plan, including information on measures that were taken to halt and/or contain the improper use or disclosure. If the Department requests information in addition to that listed on the "Privacy Incident Report" form, Contractor shall make reasonable efforts to provide the Department with such information. If, because of the circumstances of the incident, Contractor needs more than ten (10) working days from the discovery to submit a complete report, the Department may grant a reasonable extension of time, in which case Contractor shall submit periodic updates until the complete report is submitted. If necessary, a Supplemental Report may be used to submit revised or additional information after the completed report is submitted, by submitting the revised or additional information on an updated "Privacy Incident Report" form. The Department will review and approve the determination of whether a breach occurred and whether individual notifications and a corrective action plan are required.
- f. **Responsibility for Reporting of Breaches.** If the cause of a breach of Department PI or PII is attributable to Contractor or its agents, subcontractors or vendors, Contractor is responsible for all required reporting of the breach as specified in CIPA, section 1798.29 and as may be required under the IEA. Contractor shall bear all costs of required

notifications to individuals as well as any costs associated with the breach. The Privacy Officer shall approve the time, manner and content of any such notifications and their review and approval must be obtained before the notifications are made. The Department will provide its review and approval expeditiously and without unreasonable delay.

- g. If Contractor has reason to believe that duplicate reporting of the same breach or incident may occur because its subcontractors, agents or vendors may report the breach or incident to the Department in addition to Contractor, Contractor shall notify the Department, and the Department and Contractor may take appropriate action to prevent duplicate reporting.
- h. **Department Contact Information.** To direct communications to the above referenced Department staff, the Contractor shall initiate contact as indicated herein. The Department reserves the right to make changes to the contact information below by giving written notice to the Contractor. Said changes shall not require an amendment to this Addendum or the Agreement to which it is incorporated.

Department Program Contract	DHCS Privacy Officer	DHCS Information Security Officer
See the Exhibit A, Scope of Work for Program Contract Manager information	Information Protection Unit c/o: Office of HIPAA Compliance Department of Health Care Services P.O. Box 997413, MS 4722 Sacramento, CA 95899-7413 (916) 445-4646 Email: <a href="mailto:privacyofficer@dhcs.ca.gov">privacyofficer@dhcs.ca.gov</a> Telephone:(916) 445-4646	Information Security Officer DHCS Information Security Office P.O. Box 997413, MS 6400 Sacramento, CA 95899-7413 Email: <a href="mailto:iso@dhcs.ca.gov">iso@dhcs.ca.gov</a> Telephone: ITSD Service Desk (916) 440-7000 or (800) 579-0874

**10) Designation of Individual Responsible for Security**

Contractor shall designate an individual, (e.g., Security Officer), to oversee its data security program who shall be responsible for carrying out the requirements of this Exhibit E-2 and for communicating on security matters with the Department.

## EXHIBIT E-3

### Miscellaneous Terms and Conditions

#### Applicable to Exhibit E

- 1) **Disclaimer.** The Department makes no warranty or representation that compliance by Contractor with this Exhibit E, HIPAA or the HIPAA regulations will be adequate or satisfactory for Contractor's own purposes or that any information in Contractor's possession or control, or transmitted or received by Contractor, is or will be secure from unauthorized use or disclosure. Contractor is solely responsible for all decisions made by Contractor regarding the safeguarding of the Department PHI, PI and PII.
  
- 2) **Amendment.** The parties acknowledge that federal and state laws relating to electronic data security and privacy are rapidly evolving and that amendment of this Exhibit E may be required to provide for procedures to ensure compliance with such developments. The parties specifically agree to take such action as is necessary to implement the standards and requirements of HIPAA, the HITECH Act, and the HIPAA regulations, and other applicable state and federal laws. Upon either party's request, the other party agrees to promptly enter into negotiations concerning an amendment to this Exhibit E embodying written assurances consistent with the standards and requirements of HIPAA, the HITECH Act, and the HIPAA regulations, and other applicable state and federal laws. The Department may terminate this Agreement upon thirty (30) days written notice in the event:
  - a) Contractor does not promptly enter into negotiations to amend this Exhibit E when requested by the Department pursuant to this section; or
  - b) Contractor does not enter into an amendment providing assurances regarding the safeguarding of Department PHI that the Department deems is necessary to satisfy the standards and requirements of HIPAA and the HIPAA regulations.
  
- 3) **Judicial or Administrative Proceedings.** Contractor will notify the Department if it is named as a defendant in a criminal proceeding for a violation of HIPAA or other security or privacy law. The Department may terminate this Agreement if Contractor is found guilty of a criminal violation of HIPAA. The Department may terminate this Agreement if a finding or stipulation that the Contractor has violated any standard or requirement of HIPAA, or other security or privacy laws is made in any administrative or civil proceeding in which the Contractor is a party or

- has been joined. DHCS will consider the nature and seriousness of the violation in deciding whether or not to terminate the Agreement.
- 4) **Assistance in Litigation or Administrative Proceedings.** Contractor shall make itself and any subcontractors, employees or agents assisting Contractor in the performance of its obligations under this Agreement, available to the Department at no cost to the Department to testify as witnesses, or otherwise, in the event of litigation or administrative proceedings being commenced against the Department, its directors, officers or employees based upon claimed violation of HIPAA, or the HIPAA regulations, which involves inactions or actions by the Contractor, except where Contractor or its subcontractor, employee or agent is a named adverse party.
  - 5) **No Third-Party Beneficiaries.** Nothing express or implied in the terms and conditions of this Exhibit E is intended to confer, nor shall anything herein confer, upon any person other than the Department or Contractor and their respective successors or assignees, any rights, remedies, obligations or liabilities whatsoever.
  - 6) **Interpretation.** The terms and conditions in this Exhibit E shall be interpreted as broadly as necessary to implement and comply with HIPAA, the HITECH Act, and the HIPAA regulations. The parties agree that any ambiguity in the terms and conditions of this Exhibit E shall be resolved in favor of a meaning that complies and is consistent with HIPAA, the HITECH Act and the HIPAA regulations, and, if applicable, any other relevant state and federal laws.
  - 7) **Conflict.** In case of a conflict between any applicable privacy or security rules, laws, regulations or standards the most stringent shall apply. The most stringent means that safeguard which provides the highest level of protection to PHI, PI and PII from unauthorized disclosure. Further, Contractor must comply within a reasonable period of time with changes to these standards that occur after the effective date of this Agreement.
  - 8) **Regulatory References.** A reference in the terms and conditions of this Exhibit E to a section in the HIPAA regulations means the section as in effect or as amended.
  - 9) **Survival.** The respective rights and obligations of Contractor under Section 3, Item D of Exhibit E-1, and Section 3, Item B of Exhibit E-2, Responsibilities of Contractor, shall survive the termination or expiration of this Agreement.

- 10) **No Waiver of Obligations.** No change, waiver or discharge of any liability or obligation hereunder on any one or more occasions shall be deemed a waiver of performance of any continuing or other obligation, or shall prohibit enforcement of any obligation, on any other occasion.
- 11) **Audits, Inspection and Enforcement.** From time to time, and subject to all applicable federal and state privacy and security laws and regulations, the Department may conduct a reasonable inspection of the facilities, systems, books and records of Contractor to monitor compliance with this Exhibit E. Contractor shall promptly remedy any violation of any provision of this Exhibit E. The fact that the Department inspects, or fails to inspect, or has the right to inspect, Contractor's facilities, systems and procedures does not relieve Contractor of its responsibility to comply with this Exhibit E. The Department's failure to detect a non-compliant practice, or a failure to report a detected non-compliant practice to Contractor does not constitute acceptance of such practice or a waiver of the Department's enforcement rights under this Agreement, including this Exhibit E.
- 12) **Due Diligence.** Contractor shall exercise due diligence and shall take reasonable steps to ensure that it remains in compliance with this Exhibit E and is in compliance with applicable provisions of HIPAA, the HITECH Act and the HIPAA regulations, and other applicable state and federal law, and that its agents, subcontractors and vendors are in compliance with their obligations as required by this Exhibit E.
- 13) **Term.** The Term of this Exhibit E-1 shall extend beyond the termination of the Agreement and shall terminate when all Department PHI is destroyed or returned to the Department, in accordance with 45 CFR Section 164.504(e)(2)(ii)(I), and when all Department PI and PII is destroyed in accordance with Attachment A.
- 14) **Effect of Termination.** Upon termination or expiration of this Agreement for any reason, Contractor shall return or destroy all Department PHI, PI and PII that Contractor still maintains in any form, and shall retain no copies of such PHI, PI or PII. If return or destruction is not feasible, Contractor shall notify the Department of the conditions that make the return or destruction infeasible, and the Department and Contractor shall determine the terms and conditions under which Contractor may retain the PHI, PI or PII. Contractor shall continue to extend the protections of this Exhibit E to such Department PHI, PI and PII, and shall limit further use of such data to those purposes that make the return or destruction of such data infeasible. This provision shall apply to Department PHI, PI and PII that is in the possession of subcontractors or agents of Contractor.

**Attachment A**  
**Data Security Requirements**

**1. Personnel Controls**

- A. **Employee Training.** All workforce members who assist in the performance of functions or activities on behalf of the Department, or access or disclose Department PHI or PI must complete information privacy and security training, at least annually, at Contractor's expense. Each workforce member who receives information privacy and security training must sign a certification, indicating the member's name and the date on which the training was completed. These certifications must be retained for a period of six (6) years following termination of this Agreement.
- B. **Employee Discipline.** Appropriate sanctions must be applied against workforce members who fail to comply with privacy policies and procedures or any provisions of these requirements, including termination of employment where appropriate.
- C. **Confidentiality Statement.** All persons that will be working with Department PHI or PI must sign a confidentiality statement that includes, at a minimum, General Use, Security and Privacy Safeguards, Unacceptable Use, and Enforcement Policies. The statement must be signed by the workforce member prior to access to Department PHI or PI. The statement must be renewed annually. The Contractor shall retain each person's written confidentiality statement for Department inspection for a period of six (6) years following termination of this Agreement.
- D. **Background Check.** Before a member of the workforce may access Department PHI or PI, a background screening of that worker must be conducted. The screening should be commensurate with the risk and magnitude of harm the employee could cause, with more thorough screening being done for those employees who are authorized to bypass significant technical and operational security controls. The Contractor shall retain each workforce member's background check documentation for a period of three (3) years.

**2. Technical Security Controls**

- A. **Workstation/Laptop encryption.** All workstations and laptops that store Department PHI or PI either directly or temporarily must be encrypted using a FIPS 140-2 certified algorithm which is 128bit or higher, such as

Advanced Encryption Standard (AES). The encryption solution must be full disk unless approved by the Department Information Security Office.

- B. **Server Security.** Servers containing unencrypted Department PHI or PI must have sufficient administrative, physical, and technical controls in place to protect that data, based upon a risk assessment/system security review.
- C. **Minimum Necessary.** Only the minimum necessary amount of Department PHI or PI required to perform necessary business functions may be copied, downloaded, or exported.
- D. **Removable media devices.** All electronic files that contain Department PHI or PI data must be encrypted when stored on any removable media or portable device (i.e. USB thumb drives, floppies, CD/DVD, Blackberry, backup tapes etc.). Encryption must be a FIPS 140-2 certified algorithm which is 128bit or higher, such as AES.
- E. **Antivirus software.** All workstations, laptops and other systems that process and/or store Department PHI or PI must install and actively use comprehensive anti-virus software solution with automatic updates scheduled at least daily.
- F. **Patch Management.** All workstations, laptops and other systems that process and/or store Department PHI or PI must have critical security patches applied, with system reboot if necessary. There must be a documented patch management process which determines installation timeframe based on risk assessment and vendor recommendations. At a maximum, all applicable patches must be installed within 30 days of vendor release. Applications and systems that cannot be patched within this time frame due to significant operational reasons must have compensatory controls implemented to minimize risk until the patches can be installed. Applications and systems that cannot be patched must have compensatory controls implemented to minimize risk, where possible.
- G. **User IDs and Password Controls.** All users must be issued a unique user name for accessing Department PHI or PI. Username must be promptly disabled, deleted, or the password changed upon the transfer or termination of an employee with knowledge of the password. Passwords are not to be shared. Passwords must be at least eight characters and must be a non-dictionary word. Passwords must not be stored in readable format on the computer. Passwords must be changed at least every 90 days, preferably every 60 days. Passwords must be changed if revealed or compromised. Passwords must be composed of characters from at least three of the following four groups from the standard keyboard:

- 1) Upper case letters (A-Z)
  - 2) Lower case letters (a-z)
  - 3) Arabic numerals (0-9)
  - 4) Non-alphanumeric characters (punctuation symbols)
- H. **Data Destruction.** When no longer needed, all Department PHI or PI must be wiped using the Gutmann or US Department of Defense (DoD) 5220.22-M (7 Pass) standard, or by degaussing. Media may also be physically destroyed in accordance with NIST Special Publication 800-88. Other methods require prior written permission of the Department Information Security Office.
- I. **System Timeout.** The system providing access to Department PHI or PI must provide an automatic timeout, requiring re-authentication of the user session after no more than 20 minutes of inactivity.
- J. **Warning Banners.** All systems providing access to Department PHI or PI must display a warning banner stating that data is confidential, systems are logged, and system use is for business purposes only by authorized users. User must be directed to log off the system if they do not agree with these requirements.
- K. **System Logging.** The system must maintain an automated audit trail which can identify the user or system process which initiates a request for Department PHI or PI, or which alters Department PHI or PI. The audit trail must be date and time stamped, must log both successful and failed accesses, must be read only, and must be restricted to authorized users. If Department PHI or PI is stored in a database, database logging functionality must be enabled. Audit trail data must be archived for at least 3 years after occurrence.
- L. **Access Controls.** The system providing access to Department PHI or PI must use role based access controls for all user authentications, enforcing the principle of least privilege.
- M. **Transmission encryption.** All data transmissions of Department PHI or PI outside the secure internal network must be encrypted using a FIPS 140-2 certified algorithm which is 128bit or higher, such as AES. Encryption can be end to end at the network level, or the data files containing Department PHI can be encrypted. This requirement pertains to any type of Department PHI or PI in motion such as website access, file transfer, and E-Mail.

- N. **Intrusion Detection.** All systems involved in accessing, holding, transporting, and protecting Department PHI or PI that are accessible via the Internet must be protected by a comprehensive intrusion detection and prevention solution.

### 3. **Audit Controls**

- A. **System Security Review.** Contractor must ensure audit control mechanisms that record and examine system activity are in place. All systems processing and/or storing Department PHI or PI must have at least an annual system risk assessment/security review which provides assurance that administrative, physical, and technical controls are functioning effectively and providing adequate levels of protection. Reviews should include vulnerability scanning tools.
- B. **Log Reviews.** All systems processing and/or storing Department PHI or PI must have a routine procedure in place to review system logs for unauthorized access.
- C. **Change Control.** All systems processing and/or storing Department PHI or PI must have a documented change control procedure that ensures separation of duties and protects the confidentiality, integrity and availability of data.

### 4. **Business Continuity / Disaster Recovery Controls**

- A. **Emergency Mode Operation Plan.** Contractor must establish a documented plan to enable continuation of critical business processes and protection of the security of Department PHI or PI held in an electronic format in the event of an emergency. Emergency means any circumstance or situation that causes normal computer operations to become unavailable for use in performing the work required under this Agreement for more than 24 hours.
- B. **Data Backup Plan.** Contractor must have established documented procedures to backup Department PHI to maintain retrievable exact copies of Department PHI or PI. The plan must include a regular schedule for making backups, storing backups offsite, an inventory of backup media, and an estimate of the amount of time needed to restore Department PHI or PI should it be lost. At a minimum, the schedule must be a weekly full backup and monthly offsite storage of Department data.

### 5. **Paper Document Controls**

- A. **Supervision of Data.** Department PHI or PI in paper form shall not be left unattended at any time, unless it is locked in a file cabinet, file room, desk or office. Unattended means that information is not being observed by an employee authorized to access the information. Department PHI or PI in paper form shall not be left unattended at any time in vehicles or planes and shall not be checked in baggage on commercial airplanes.
- B. **Escorting Visitors.** Visitors to areas where Department PHI or PI is contained shall be escorted and Department PHI or PI shall be kept out of sight while visitors are in the area.
- C. **Confidential Destruction.** Department PHI or PI must be disposed of through confidential means, such as cross cut shredding and pulverizing.
- D. **Removal of Data.** Only the minimum necessary Department PHI or PI may be removed from the premises of the Contractor except with express written permission of the Department. Department PHI or PI shall not be considered "removed from the premises" if it is only being transported from one of Contractor's locations to another of Contractor's locations.
- E. **Faxing.** Faxes containing Department PHI or PI shall not be left unattended and fax machines shall be in secure areas. Faxes shall contain a confidentiality statement notifying persons receiving faxes in error to destroy them. Fax numbers shall be verified with the intended recipient before sending the fax.
- F. **Mailing.** Mailings containing Department PHI or PI shall be sealed and secured from damage or inappropriate viewing of such PHI or PI to the extent possible. Mailings which include 500 or more individually identifiable records of Department PHI or PI in a single package shall be sent using a tracked mailing method which includes verification of delivery and receipt, unless the prior written permission of the Department to use another method is obtained.



Exhibit E, Attachment B  
 SSA - IEA

**INFORMATION EXCHANGE AGREEMENT  
 BETWEEN  
 THE SOCIAL SECURITY ADMINISTRATION (SSA)  
 AND  
 THE CALIFORNIA DEPARTMENT OF HEALTH CARE SERVICES (STATE AGENCY)**

- A. PURPOSE:** The purpose of this Information Exchange Agreement ("IEA") is to establish terms, conditions, and safeguards under which SSA will disclose to the State Agency certain information, records, or data (herein "data") to assist the State Agency in administering certain federally funded state-administered benefit programs (including state-funded state supplementary payment programs under Title XVI of the Social Security Act) identified in this IEA. By entering into this IEA, the State Agency agrees to comply with:
- the terms and conditions set forth in the Computer Matching and Privacy Protection Act Agreement ("CMPPA Agreement") attached as **Attachment 1**, governing the State Agency's use of the data disclosed from SSA's Privacy Act System of Records; and
  - all other terms and conditions set forth in this IEA.
- B. PROGRAMS AND DATA EXCHANGE SYSTEMS:** (1) The State Agency will use the data received or accessed from SSA under this IEA for the purpose of administering the federally funded, state-administered programs identified in **Table 1** below. In **Table 1**, the State Agency has identified: (a) each federally funded, state-administered program that it administers; and (b) each SSA data exchange system to which the State Agency needs access in order to administer the identified program. The list of SSA's data exchange systems is attached as **Attachment 2**:

**TABLE 1**

<b>FEDERALLY FUNDED BENEFIT PROGRAMS</b>	
Program	SSA Data Exchange System(s)
<input checked="" type="checkbox"/> Medicaid	BENDEX/SDX/EVS/SVES/SOLQ/SVES I-Citizenship /Quarters of Coverage/Prisoner Query
<input type="checkbox"/> Temporary Assistance to Needy Families (TANF)	
<input type="checkbox"/> Supplemental Nutrition Assistance Program (SNAP- formally Food Stamps)	
<input type="checkbox"/> Unemployment Compensation (Federal)	
<input type="checkbox"/> Unemployment Compensation (State)	
<input type="checkbox"/> State Child Support Agency	
<input type="checkbox"/> Low-Income Home Energy Assistance Program (LI-HEAP)	
<input type="checkbox"/> Workers Compensation	
<input type="checkbox"/> Vocational Rehabilitation Services	



<input type="checkbox"/> Foster Care (IV-E)	
<input type="checkbox"/> State Health Insurance Program (S-CHIP)	
<input type="checkbox"/> Women, Infants and Children (W.I.C.)	
<input checked="" type="checkbox"/> Medicare Savings Programs (MSP)	LIS File
<input checked="" type="checkbox"/> Medicare 1144 (Outreach)	Medicare 1144 Outreach File
<input type="checkbox"/> Other Federally Funded, State-Administered Programs (List Below)	
Program	SSA Data Exchange System(s)

(2) The State Agency will use each identified data exchange system *only* for the purpose of administering the specific program for which access to the data exchange system is provided. SSA data exchange systems are protected by the Privacy Act and federal law prohibits the use of SSA's data for any purpose other than the purpose of administering the specific program for which such data is disclosed. In particular, the State Agency will use: (a) the tax return data disclosed by SSA only to determine individual eligibility for, or the amount of, assistance under a state plan pursuant to Section 1137 programs and child support enforcement programs in accordance with 26 U.S.C. § 6103(1)(8); and (b) the citizenship status data disclosed by SSA under the Children's Health Insurance Program Reauthorization Act of 2009, Pub. L. 111-3, only for the purpose of determining entitlement to Medicaid and CHIP program for new applicants. The State Agency also acknowledges that SSA's citizenship data may be less than 50 percent current. Applicants for SSNs report their citizenship data at the time they apply for their SSNs; there is no obligation for an individual to report to SSA a change in his or her immigration status until he or she files a claim for benefits.

C. **PROGRAM QUESTIONNAIRE:** Prior to signing this IEA, the State Agency will complete and submit to SSA a program questionnaire for each of the federally funded, state-administered programs checked in Table 1 above. SSA will not disclose any data under this IEA until it has received and approved the completed program questionnaire for each of the programs identified in Table 1 above.



**D. TRANSFER OF DATA:** SSA will transmit the data to the State Agency under this IEA using the data transmission method identified in Table 2 below:

**TABLE 2**

TRANSFER OF DATA
<p><input type="checkbox"/> Data will be transmitted directly between SSA and the State Agency.</p> <p><input checked="" type="checkbox"/> Data will be transmitted directly between SSA and the California Office of Technology (State Transmission/Transfer Component ("STC")) by the File Transfer Management System, a secure mechanism approved by SSA. The STC will serve as the conduit between SSA and the State Agency pursuant to the State STC Agreement.</p> <p><input type="checkbox"/> Data will be transmitted directly between SSA and the Interstate Connection Network ("ICON"). ICON is a wide area telecommunications network connecting state agencies that administer the state unemployment insurance laws. When receiving data through ICON, the State Agency will comply with the "Systems Security Requirements for SSA Web Access to SSA Information Through the ICON," attached as Attachment 3.</p>

**E. SECURITY PROCEDURES:** The State Agency will comply with limitations on use, treatment, and safeguarding of data under the Privacy Act of 1974 (5 U.S.C. 552a), as amended by the Computer Matching and Privacy Protection Act of 1988, related Office of Management and Budget guidelines, the Federal Information Security Management Act of 2002 (44 U.S.C. § 3541, et seq.), and related National Institute of Standards and Technology guidelines. In addition, the State Agency will comply with SSA's "Information System Security Guidelines for Federal, State and Local Agencies Receiving Electronic Information from the Social Security Administration," attached as Attachment 4. For any tax return data, the State Agency will also comply with the "Tax Information Security Guidelines for Federal, State and Local Agencies," Publication 1075, published by the Secretary of the Treasury and available at the following Internal Revenue Service (IRS) website: <http://www.irs.gov/pub/irs-pdf/p1075.pdf>. This IRS Publication 1075 is incorporated by reference into this IEA.

**F. CONTRACTOR/AGENT RESPONSIBILITIES:** The State Agency will restrict access to the data obtained from SSA to only those authorized State employees, contractors, and agents who need such data to perform their official duties in connection with purposes identified in this IEA. At SSA's request, the State Agency will obtain from each of its contractors and agents a current list of the employees of its contractors and agents who have access to SSA data disclosed under this IEA. The State Agency will require its contractors, agents, and all employees of such contractors or agents with authorized access to the SSA data disclosed under this IEA, to comply with the terms and conditions set forth in this IEA, and not to duplicate, disseminate, or disclose such data without obtaining SSA's prior written approval. In addition, the State Agency will comply with the limitations on use, duplication, and redisclosure of SSA data set forth in Section IX. of the CMPPA Agreement, especially with respect to its contractors and agents.



**G. SAFEGUARDING AND REPORTING RESPONSIBILITIES FOR PERSONALLY IDENTIFIABLE INFORMATION ("PII"):**

1. The State Agency will ensure that its employees, contractors, and agents:
  - a. properly safeguard PII furnished by SSA under this IEA from loss, theft or inadvertent disclosure;
  - b. understand that they are responsible for safeguarding this information at all times, regardless of whether or not the State employee, contractor, or agent is at his or her regular duty station;
  - c. ensure that laptops and other electronic devices/media containing PII are encrypted and/or password protected;
  - d. send emails containing PII only if encrypted or if to and from addresses that are secure; and
  - e. limit disclosure of the information and details relating to a PII loss only to those with a need to know.
  
2. If an employee of the State Agency or an employee of the State Agency's contractor or agent becomes aware of suspected or actual loss of PII, he or she must immediately contact the State Agency official responsible for Systems Security designated below or his or her delegate. That State Agency official or delegate must then notify the SSA Regional Office Contact and the SSA Systems Security Contact identified below. If, for any reason, the responsible State Agency official or delegate is unable to notify the SSA Regional Office or the SSA Systems Security Contact within 1 hour, the responsible State Agency official or delegate must call SSA's Network Customer Service Center ("NCSC") at 410-965-7777 or toll free at 1-888-772-6661 to report the actual or suspected loss. The responsible State Agency official or delegate will use the worksheet, attached as Attachment 5, to quickly gather and organize information about the incident. The responsible State Agency official or delegate must provide to SSA timely updates as any additional information about the loss of PII becomes available.
  
3. SSA will make the necessary contact within SSA to file a formal report in accordance with SSA procedures. SSA will notify the Department of Homeland Security's United States Computer Emergency Readiness Team if loss or potential loss of PII related to a data exchange under this IEA occurs.
  
4. If the State Agency experiences a loss or breach of data, it will determine whether or not to provide notice to individuals whose data has been lost or breached and bear any costs associated with the notice or any mitigation.



**H. POINTS OF CONTACT:**

**FOR SSA**

**San Francisco Regional Office:**

Ellery Brown  
Data Exchange Coordinator  
Frank Hagel Federal Building  
1221 Nevin Avenue  
Richmond CA 94801  
Phone: (510) 970-8243  
Fax: (510) 970-8101  
Email: [Ellery.Brown@ssa.gov](mailto:Ellery.Brown@ssa.gov)

**Systems Issues:**

Pamela Riley  
Office of Earnings, Enumeration &  
Administrative Systems  
DIVES/Data Exchange Branch  
6401 Security Boulevard  
Baltimore, MD 21235  
Phone: (410) 965-7993  
Fax: (410) 966-3147  
Email: [Pamela.Riley@ssa.gov](mailto:Pamela.Riley@ssa.gov)

**FOR STATE AGENCY**

**Agreement Issues:**

Manuel Urbina  
Chief, Security Unit  
Policy Operations Branch  
Medi-Cal Eligibility Division  
1501 Capitol Avenue, MS 4607  
Sacramento, CA 95814  
Phone: (916) 650-0160  
Email: [Manuel.Urbina@dhcs.ca.gov](mailto:Manuel.Urbina@dhcs.ca.gov)

**Data Exchange Issues:**

Guy Fortson  
Office of Electronic Information Exchange  
GD10 East High Rise  
6401 Security Boulevard  
Baltimore, MD 21235  
Phone: (410) 597-1103  
Fax: (410) 597-0841  
Email: [guy.fortson@ssa.gov](mailto:guy.fortson@ssa.gov)

**Systems Security Issues:**

Michael G. Johnson  
Acting Director  
Office of Electronic Information Exchange  
Office of Strategic Services  
6401 Security Boulevard  
Baltimore, MD 21235  
Phone: (410) 965-0266  
Fax: (410) 966-0527  
Email: [Michael.G.Johnson@ssa.gov](mailto:Michael.G.Johnson@ssa.gov)

**Technical Issues:**

Fei Collier  
Chief, Application Support Branch  
Information Technology Services Division  
1615 Capitol Ave, MS 6100  
Sacramento, CA 95814  
Phone: (916) 440-7036  
Email: [Fei.Collier@dhcs.ca.gov](mailto:Fei.Collier@dhcs.ca.gov)

- I. DURATION:** The effective date of this IEA is January 1, 2010. This IEA will remain in effect for as long as: (1) a CMPPA Agreement governing this IEA is in effect between SSA and the State or the State Agency; and (2) the State Agency submits a certification in accordance with Section J. below at least 30 days before the expiration and renewal of such CMPPA Agreement.



**J. CERTIFICATION AND PROGRAM CHANGES:** At least 30 days before the expiration and renewal of the State CMPPA Agreement governing this IEA, the State Agency will certify in writing to SSA that: (1) it is in compliance with the terms and conditions of this IEA; (2) the data exchange processes under this IEA have been and will be conducted without change; and (3) it will, upon SSA's request, provide audit reports or other documents that demonstrate review and oversight activities. If there are substantive changes in any of the programs or data exchange processes listed in this IEA, the parties will modify the IEA in accordance with Section K. below and the State Agency will submit for SSA's approval new program questionnaires under Section C. above describing such changes prior to using SSA's data to administer such new or changed program.

**K. MODIFICATION:** Modifications to this IEA must be in writing and agreed to by the parties.

**L. TERMINATION:** The parties may terminate this IEA at any time upon mutual written consent. In addition, either party may unilaterally terminate this IEA upon 90 days advance written notice to the other party. Such unilateral termination will be effective 90 days after the date of the notice, or at a later date specified in the notice.

SSA may immediately and unilaterally suspend the data flow under this IEA, or terminate this IEA, if SSA, in its sole discretion, determines that the State Agency (including its employees, contractors, and agents) has: (1) made an unauthorized use or disclosure of SSA-supplied data; or (2) violated or failed to follow the terms and conditions of this IEA or the CMPPA Agreement.

**M. INTEGRATION:** This IEA, including all attachments, constitutes the entire agreement of the parties with respect to its subject matter. There have been no representations, warranties, or promises made outside of this IEA. This IEA shall take precedence over any other document that may be in conflict with it.

#### ATTACHMENTS

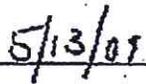
- 1 - CMPPA Agreement
- 2 - SSA Data Exchange Systems
- 3 - Systems Security Requirements for SSA Web Access to SSA Information Through ICON
- 4 - Information System Security Guidelines for Federal, State and Local Agencies Receiving Electronic Information from the Social Security Administration
- 5 - PII Loss Reporting Worksheet



N. **SSA AUTHORIZED SIGNATURE:** The signatory below warrants and represents that he or she has the competent authority on behalf of SSA to enter into the obligations set forth in this IEA.

**SOCIAL SECURITY ADMINISTRATION**

  
\_\_\_\_\_  
Michael G. Gallagher  
Assistant Deputy Commissioner  
for Budget, Finance and Management

  
\_\_\_\_\_  
Date



**O. REGIONAL AND STATE AGENCY SIGNATURES:**

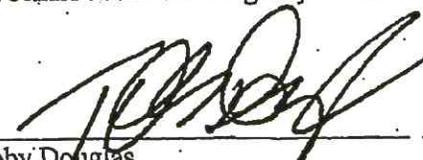
SOCIAL SECURITY ADMINISTRATION  
REGION IX

  
Peter D. Spencer  
San Francisco Regional Commissioner

10/26/09  
Date

THE CALIFORNIA DEPARTMENT OF HEALTH CARE SERVICES

The signatory below warrants and represents that he or she has the competent authority on behalf of the State Agency to enter into the obligations set forth in this IEA.

  
Toby Douglas  
Chief Deputy Director, Health Care Programs

10/11/09  
Date



**CERTIFICATION OF COMPLIANCE  
FOR  
THE INFORMATION EXCHANGE AGREEMENT  
BETWEEN  
THE SOCIAL SECURITY ADMINISTRATION (SSA)  
AND  
THE CALIFORNIA DEPARTMENT OF HEALTH CARE SERVICES (STATE  
AGENCY)  
(State Agency Level)**

In accordance with the terms of the Information Exchange Agreement (IEA/F) between SSA and the State Agency, the State Agency, through its authorized representative, hereby certifies that, as of the date of this certification:

1. The State Agency is in compliance with the terms and conditions of the IEA/F.
2. The State Agency has conducted the data exchange processes under the IEA/F without change, except as modified in accordance with the IEA/F.
3. The State Agency will continue to conduct the data exchange processes under the IEA/F without change, except as may be modified in accordance with the IEA/F.
4. Upon SSA's request, the State Agency will provide audit reports or other documents that demonstrate compliance with the review and oversight activities required under the IEA/F and the governing Computer Matching and Privacy Protection Act Agreement.
5. In compliance with the requirements of the "Electronic Information Exchange Security Requirements and Procedures for State and Local Agencies Exchanging Electronic Information with the Social Security Administration," (last updated April 2014) Attachment 4 to the IEA/F, as periodically updated by SSA, the State Agency has not made any changes in the following areas that could potentially affect the security of SSA data:

- General System Security Design and Operating Environment
- System Access Control
- Automated Audit Trail
- Monitoring and Anomaly Detection
- Management Oversight
- Data and Communications Security
- Contractors of Electronic Information Exchange Partners

The State Agency will submit an updated Security Design Plan at least 30 days prior to making any changes to the areas listed above and provide updated contractor employee lists before allowing new employees' access to SSA provided data.

6. The State Agency agrees that use of computer technology to transfer the data is more economical, efficient, and faster than using a manual process. As such, the State Agency will continue to utilize data exchange to obtain data it needs to administer the programs for which it is authorized under the IEA/F. Further, before directing an individual to an SSA field office to obtain data, the State Agency will verify that the information it submitted to SSA via data exchanges is correct, and verify with the individual that the information he/she supplied is accurate. The use of electronic data exchange expedites program administration and limits SSA field office traffic.

The signatory below warrants and represents that he or she is a representative of the State Agency duly authorized to make this certification on behalf of the State Agency.

**DEPARTMENT OF HEALTH CARE SERVICES OF CALIFORNIA**



Toby Douglas  
Director

10/31/14

Date