

MEDI-CAL COUNTY INMATE PROGRAM AGREEMENT

Article 1 – Parties

- A. The parties to this Agreement (Agreement) are *Fresno* (the County) and the California Department of Health Care Services (DHCS).
- B. The County may voluntarily choose to participate in the Medi-Cal County Inmate Program (MCIP) by entering into this Agreement as authorized by Welfare and Institutions Code sections 14053.7 and 14053.8, and Government Code sections 26605.6, 26605.7, and 26605.8.
- C. DHCS is the single state agency responsible for administering the California Medical Assistance Program (Medi-Cal), including MCIP, pursuant to California Welfare and Institutions Code section 14100.1.

Article 2 – Purpose of the Agreement

- A. The purpose of this Agreement is to set forth the terms a County must abide by in order to participate in MCIP. If a County does not participate in MCIP or does not abide by the terms of this Agreement, the County remains responsible for arranging for and paying for medical care for its inmates. MCIP creates budgetary savings for the County for the medical care provided to its Medi-Cal eligible inmates. MCIP, makes federal financial participation (FFP) available for medical care provided to Medi-Cal eligible county inmates. The County receives budgetary savings because it does not fund from the federal share of MCIP services for their Medi-Cal eligible inmates. MCIP services are provided by Medi-Cal providers to Medi-Cal eligible inmates, for which FFP- may be claimed consistent with federal law, including but not limited to subparagraph (A) following paragraph (29) of Section 1905(a) of the Social Security Act.
 - 1) MCIP allows the Medi-Cal providers to directly bill DHCS for MCIP services and DHCS will reimburse the Medi-Cal providers at their applicable Medi-Cal rate for the services rendered, to the extent FFP is available. DHCS will seek and retain FFP claimed for MCIP services and the County will reimburse DHCS any remaining balance for the claims paid by DHCS to the Medi-Cal provider for MCIP services, except for the MCIP services provided by public providers under the certified public expenditure (CPE) process.
 - 2) When the Medi-Cal provider is a Designated Public Hospital (DPH) or other public provider that incurs the cost of the nonfederal share pursuant to the CPE process, the Medi-Cal provider shall receive the FFP resulting from expenditures for the MCIP services. Notwithstanding the sentence above, DPHs may claim under Subparagraph 1 for MCIP services that are

not claimed through the CPE process established in the Demonstration Project.

- B. The County shall reimburse DHCS its apportioned share of the nonfederal share of the administrative costs incurred for the administration of MCIP based on Addendum A.

Article 3 – Term of the Agreement

Subject to the provisions of this Agreement, the term of this Agreement shall be three months from April 1, 2017, through June 30, 2017.

Article 4 – Maximum Payable Amount

- A. The amount under this Agreement that the County shall be obligated to reimburse DHCS for MCIP services paid by DHCS to Medi-Cal providers shall not exceed the nonfederal share of the Medi-Cal payments for MCIP services for the County's inmates incurred by DHCS. The maximum payable amount shall not exceed: \$575,000.00 This amount is subject to the annual limitations listed below:

Year	MCIP Services Total Nonfederal Share
SFY 2016-17	\$575,000.00

- B. The amount that the County shall be obligated to pay DHCS for MCIP administrative services rendered under this Agreement shall not exceed its apportioned share of the nonfederal share of the federally claimable costs of administering MCIP incurred by DHCS. The maximum payable amount shall not exceed the County's apportioned share, which shall be based on a methodology specified in *Addendum A*, which is: \$1,780.08. This amount is subject to the annual limitations listed below:

Year	MCIP Administrative Services Total Nonfederal Share for the County
SFY 2016-17	\$ 1,780.08

- C. The maximum payable amount under this Agreement shall not exceed \$576,780.08

- D. For future SFY periods not covered under this Agreement, the maximum payable amount will be determined through a new Agreement or an amendment to this Agreement.

Article 5 – Contact Persons

Any notice, request, demand or other communication required or permitted hereunder, shall be deemed to be properly given when deposited in the United States mail, postage prepaid, and addressed:

In the case of the County, to:

County Coordinator
County of Fresno
Department of Public Health
Attn: David Pomaville, Director
P.O. Box 11867
Fresno, CA 93775

Or to such person or address as the County may furnish in writing or e-mail to DHCS.

In the case of DHCS, to:

California Department of Health Care Services
Safety Net Financing Division
Medi-Cal Supplemental Payments Section
Attn: Inmate Medi-Cal Claiming Unit
1501 Capitol Avenue, MS 4504
P.O. Box 997436
Sacramento, CA 95899-7436

Or to such person or address as DHCS may, from time to time, furnish in writing or email to County.

Article 6 – Payment Terms and Invoicing

A. General Terms

- 1) The County shall compensate DHCS for the County's apportioned share of the nonfederal share of MCIP administrative services, and for the nonfederal share of MCIP services listed in Article 7, as required by Welfare and Institutions Code sections 14053.7 and 14053.8, and Government Code sections 26605.6, 26605.7, and 26605.8, within sixty (60) days of receipt of an invoice from DHCS, which specifies both the total federally claimable cost, and the nonfederal share of the total cost, for payments DHCS has made to providers, except that the County shall

not reimburse the state for the nonfederal share of services billed by Medi-Cal providers under a CPE process, as described in Articles 8 and 11, below. MCIP administrative services and MCIP services shall be separately invoiced by DHCS to the County. Addendum A attached to this Agreement includes details regarding the nonfederal share of administrative costs. If the County is found to have overpaid DHCS comparing its owed nonfederal share to payments actually made, DHCS shall refund the overpayment to the County within forty-five (45) days of an invoice from the County, containing the same information. This refund may be made by offsetting the amount against the County's next quarterly payment due to DHCS.

- 2) Failure by the County to timely compensate DHCS pursuant to Paragraphs B and C shall constitute a material breach of this Agreement by the County, which, at DHCS' discretion, may result in termination by DHCS pursuant to Article 10. The County may cure such breach by rendering payment of the amount owed to DHCS prior to the termination of this Agreement.
- 3) In no event shall payment be made by the County for any invoice or portion thereof exceeding the respective maximum annual Agreement amount specified in Article 4. Payment for any MCIP administrative services rendered by DHCS or MCIP services paid by DHCS exceeding the respective maximum annual Agreement amount shall require an amendment to this Agreement pursuant to Article 9. If the County fails to execute a retroactive amendment to the maximum payable amount under this Agreement, DHCS shall terminate the Agreement pursuant to Article 10.
- 4) Payments shall be sent to DHCS at the following address (or such other address as DHCS may specify in writing):

California Department of Health Care Services
Safety Net Financing Division
Medi-Cal Supplemental Payments Section
Attn: Inmate Medi-Cal Claiming Unit
1501 Capitol Avenue, MS 4504
P.O. Box 997436
Sacramento, CA 95899-7436

B. MCIP Services

- 1) DHCS shall submit to the County a quarterly invoice for MCIP services that identifies the nonfederal share amount, and a report that contains information regarding paid claims data for the quarter, including information identifying the provider of services and the beneficiary, the

recipient aid code, and amount of reimbursement, and other information that may be agreed to between the parties.

- 2) The DHCS invoice shall not contain and the County shall not compensate DHCS for MCIP services provided by Medi-Cal providers where the County incurs the cost of providing MCIP services and claims them through the CPE process.
- 3) If the Medi-Cal provider renders MCIP services that are not reimbursable under the CPE process established, then the invoice shall contain and the County shall reimburse DHCS for the nonfederal share of DHCS' payments for these MCIP services.

C. MCIP Administrative Services

- 1) DHCS shall submit to the County an annual invoice for the County's apportioned share of the nonfederal share of MCIP administrative services based on Addendum A. The annual invoice for reimbursement identifies the following summarized categories of DHCS costs for the allocated SFY period billed: salary, benefits, operating expenses, and total costs. Costs shall be multiplied by one minus the Federal Medical Assistance Percentage applicable to such administrative costs subject to the limit on the amount reimbursable by the County under Article 4. For SFY 2016-17 and thereafter, DHCS shall submit annual invoices to the County no later than one hundred eighty (180) days following the close of the SFY.
- 2) The County shall not be obligated to pay DHCS for the MCIP administrative services covered by any invoice if DHCS presents the invoice to the County more than one (1) year after this Agreement terminates.

Article 7 – DHCS Responsibilities

A. MCIP Services

- 1) DHCS shall pay the appropriate Medi-Cal fee-for-service rate to Medi-Cal providers that directly bill DHCS for MCIP services rendered to the County's MCIP-eligible inmates and shall seek FFP. DHCS shall be responsible to pay such providers only to the extent the County commits to reimburse DHCS the nonfederal share of all federally reimbursable MCIP claims and for which FFP is available and retained by DHCS for the MCIP service claims.
- 2) DHCS shall maintain accounting records to a level of detail which identifies the actual expenditures incurred for MCIP services, the services

provided, the county responsible, the specific inmate treated, the inmate's aid code, and the specific provider billing.

- 3) DHCS shall submit claims in a timely manner to the federal Medicaid Program to draw down FFP for DHCS, and shall draw down and distribute FFP for MCIP services claimed through the CPE process. Such claims shall be submitted in compliance with all applicable laws and regulations.

B. MCIP Administrative Services

- 1) DHCS shall administer MCIP and this Agreement for claiming federal reimbursement for MCIP services. It is understood by both the County and DHCS that other administrative activities including, but not limited to, transporting MCIP eligible beneficiaries, arranging for their care and for their incarceration remain the administrative responsibilities of the County.
- 2) DHCS shall maintain accounting records to a level of detail which identifies the actual expenditures incurred for personnel services which includes salary/wages, benefits, overhead costs for DHCS's staff, as well as equipment and all related operating expenses applicable to these positions including, but not limited to, general expense, rent and supplies, and travel cost for identified staff and managerial staff working specifically on activities or assignments directly related to MCIP.

C. General Responsibilities

- 1) DHCS shall:
 - i. Ensure that an appropriate audit trail exists within DHCS records and accounting system and maintain expenditure data as indicated in this Agreement.
 - ii. Designate a person to act as liaison with County with regard to issues concerning this Agreement. This person shall be identified to County's contact person for this Agreement.
 - iii. Provide a written response by email or mail to County's contact person within thirty (30) days of receiving a written request for information related to MCIP.
 - iv. With each quarterly invoice, provide paid claim analysis report to the County regarding MCIP claims submitted by providers for the County's MCIP-eligible inmates, as used for the determination of the corresponding nonfederal share that is the County's obligation under this Agreement,

- 2) Should the scope of work or services to be performed under this Agreement conflict with DHCS' responsibilities under federal Medicaid law, the responsibilities under federal Medicaid law shall take precedence.
- 3) DHCS' cessation of any activities due to federal Medicaid law responsibilities does not relinquish the obligation of the County to reimburse DHCS for MCIP administrative costs and MCIP services incurred by DHCS in connection with this Agreement for periods in which the County participated in the program.
- 4) DHCS agrees to provide to the County, or any federal or state department having monitoring or reviewing authority, access to and the right to examine its applicable records and documents for compliance with relevant federal and state statutes, rules and regulations, and this Agreement.

Article 8 – County Responsibilities

A. MCIP Services

- 1) Except as provided in (vi.) of this section, the County is responsible for reimbursing DHCS for the nonfederal share of MCIP services paid by DHCS to Medi-Cal providers rendering MCIP services to the County's MCIP eligible beneficiaries.
 - i. The County may pay a Medi-Cal provider to the extent required by or otherwise permitted by state and federal law to arrange for services for the MCIP individuals. Such additional amounts shall be paid entirely with County funds, and shall not be eligible for Social Security Act Title XIX FFP.
 - ii. If DHCS pays the Medi-Cal provider more than what the county would have paid for services rendered, the county cannot request the difference from the Medi-Cal provider.
 - iii. If the county would have paid the Medi-Cal provider less than what DHCS paid the Medi-Cal provider, the county is still obligated to reimburse DHCS for the nonfederal share of the payment from DHCS for MCIP services.
 - iv. In the event that FFP is not available for any MCIP service claimed pursuant to this Agreement, the County shall be solely responsible for arranging and paying for any such MCIP service.
 - v. If the Centers for Medicare & Medicaid Services (CMS) determines an overpayment has occurred for a payment made to a Medi-Cal

provider for MCIP services to the County's MCIP-eligible inmate, including the application of any federal payment limit that reduces the amount of FFP available for MCIP services, then DHCS shall seek the overpayment amount from the provider and return the collected FFP to CMS and return the collected nonfederal share of the overpayment to the County. In the event that DHCS cannot recover from the Medi-Cal provider such overpayment, the County shall pay DHCS an amount equal to the FFP portion of the unrecovered amount to the extent that section 1903(d)(2)(D) of the Social Security Act is found not to apply.

- vi. The County is not responsible for reimbursing DHCS for the nonfederal share of expenditures for MCIP services provided by DPHs when those services are reimbursed under the CPE process because DHCS is not responsible for the nonfederal share of expenditures for MCIP services reimbursed in the CPE process.
 - vii. The County is responsible for reimbursing DHCS for the nonfederal share of MCIP services provided by DPHs that are not reimbursed under the CPE process.
- 2) If CMS determines DHCS claimed a higher federal medical assistance percentage (FMAP) rate than is allowed and FFP is reduced by CMS for the MCIP services provided to a County's MCIP-eligible inmate for MCIP services, then the County shall hold DHCS harmless for the return of the FFP to CMS.

B. MCIP Administrative Services

- 1) As a condition of participating in MCIP, the County accepts its responsibility for reimbursing DHCS for the County's apportioned share of the nonfederal share of costs of MCIP administrative services based on Addendum A, performed by DHCS in administering MCIP, so that there is no expenditure from the State General Fund.
- 2) The County shall reimburse DHCS its allotted portion of the nonfederal share of funding for compensation, associated operating expenses, equipment, and travel costs for no more than 3.50 full-time equivalent (FTE) positions composed of: one-half (0.50) FTE Staff Service Manager I, two (2) FTE Staff Services Analysts/Associate Governmental Program Analysts, one-half (0.50) FTE Attorney, and one-half (0.50) FTE Accounting Officer, to be established and housed at DHCS, to support the reported expenditures submission process for obtaining federal reimbursement under this Agreement. The County's allotted portion shall be based on a methodology specified in Addendum A.

C. General Responsibilities

- 1) Upon the County's compliance with all applicable provisions in this Agreement and applicable laws, the County may send its MCIP-eligible inmates to Medi-Cal providers to receive MCIP services.
- 2) The County shall reimburse DHCS pursuant to Paragraphs A and B with funds from the County's General Fund, or from any other funds allowed under federal law and regulation, including but not limited to, Section 1903(w) of the Social Security Act and Code of Federal Regulations, title 42, part 433, subpart B.
- 3) In the event of any federal deferral or disallowance which is applicable to MCIP expenditures, the County shall provide all documents requested by DHCS within fourteen (14) days.
- 4) The County shall assist with the completion of and delivery of completed Medi-Cal applications to County Welfare Department (CWD) within 90 calendar days after the date of admission of the inmate to an Medi-Cal provider off of the grounds of the county correctional facility which results in an expected stay of more than 24 hours.

Article 9 – Amendments

- A. Amendments to this Agreement shall be made only by a writing signed by the parties to this Agreement and, if required by state law, by approval of the California Department of General Services. Notwithstanding the previous sentence, any update made to the appropriate contact persons identified in Article 5 may be made by e-mail to the other contact person or persons and without formal amendment.
- B. This Agreement shall be amended pursuant to findings from the periodic assessment identified in Article 11.H, to accurately reflect the State's administrative costs and MCIP medical care costs.

Article 10 – Termination and Agreement Disputes

- A. This Agreement may be terminated by any party upon written notice given at least thirty (30) calendar days prior to the termination date. Notice shall be addressed to the respective parties as identified in Article 5 of this Agreement. The County shall remain obliged after the termination date to pay for all MCIP administrative costs and MCIP services incurred by DHCS for periods in which it participated in the program.

- B. This Agreement shall be terminated upon cessation of MCIP. The County shall remain obliged after the termination date to pay for all of the County's apportioned share of MCIP administrative costs based on Addendum A and all of the County's MCIP services incurred by DHCS for periods in which it participated in the program.
- C. An informal dispute resolution process shall be undertaken prior to the dispute resolution processes described in Subparagraphs 1 to 2, below. In case of a dispute there shall be a discussion between the County and DHCS staff, and if not resolved then the County shall address the issue to DHCS in a written letter. If unresolved then the dispute resolution processes in Subparagraphs 1 to 2 shall be undertaken as appropriate.
- 1) Nothing in this Agreement shall prevent the County from pursuing any other administrative and judicial review available to it under law.
 - 2) Judicial review pursuant to Code of Civil Procedure section 1085 shall be available to resolve disputes relating to the terms, performance, or termination of this Agreement, or any act, failure to act, conduct, order, or decision of DHCS that violate this Agreement subject to Article 11.F.
- D. The terms of Article 6 (Payment Terms and Invoicing), Article 10 (Termination and Agreement Disputes), Article 11.B (Indemnification), and Article 11.D (Records) shall survive after the termination date.

Article 11 – General Provisions

A. Definitions.

- 1) The term “certified public expenditure process” or “CPE process” means the process established for the Medi-Cal program under state law (including but not limited to section 14166.1, et seq.), the California Medi-Cal state plan, and approved Medicaid demonstration projects and waivers through which public Medi-Cal providers claim federal financial participation for their allowable expenditures.
- 2) The term “days” as used in this Agreement shall mean calendar days unless specified otherwise.
- 3) The term “Demonstration Project” means the California Medi-Cal 2020 Demonstration, Number 11-W-00193/9, as approved by CMS effective beginning December 30, 2015.
- 4) The term “designated public hospital” is defined as set forth in the Demonstration Project, which shall be codified in state law at Welfare and

Institutions Code section 14184.10, subdivision (f) pursuant to SB 815 (2016), and as may be modified from time to time.

- 5) The term “inmate” as used in this Agreement includes the persons identified in Welfare and Institutions Code sections 14053.7(e)(2)(A) and 14053.8(k) “juvenile inmate,” and Government Code sections 26605.6(a) “prisoner,” 26605.7(a) “prisoner” and (d)(1) “probationer,” and 26605.8 “prisoner” and “probationer.”
- 6) The term “MCIP” or “Medi-Cal County Inmate Program” contains the following three components: the Adult County Inmate Program (ACIP), as authorized in state law pursuant to Welfare and Institutions Code section 14053.7 and Penal Code section 5072, the Juvenile County Ward Program (JCWP), as authorized in Welfare and Institutions Code section 14053.8, and the County Compassionate Release Program (CCRP) and County Medical Probation Program (CMPP), as authorized by Government Code sections 26605.6, 26605.7, and 26605.8.
- 7) “MCIP administrative services” means the administrative services provided by DHCS personnel for the administration of MCIP, which shall include, but not be limited to those services provided by the personnel in Article 8 when claiming federal reimbursement for MCIP services and seeking reimbursement for DHCS from the County.
- 8) “Medi-Cal provider” means, any individual, partnership, group association, corporation, institution, or entity and the officer, directors, owners, managing employees or agents of any partnership, group association, corporation, institution, or entity that provides services, goods, supplies, or merchandise, directly or indirectly, to a Medi-Cal beneficiary, and that has been enrolled in the Medi-Cal program.

For purposes of MCIP, a Medi-Cal provider may claim for MCIP services rendered to the MCIP-eligible inmate depending on the MCIP component program. For example, a clinic cannot seek reimbursement from DHCS for outpatient services provided to an ACIP inmate because the outpatient services provided are not allowable as MCIP services for ACIP. A Medi-Cal provider does not go through a separate Medi-Cal enrollment or certification process to participate in MCIP.

- 9) “MCIP services” constitutes all of the following, only to the extent federal financial participation is available: a) in ACIP, Medi-Cal allowable inpatient hospital services, including inpatient psychiatric services, and physician services provided during the inpatient hospital service stay of adult inmates in county correctional facilities who are determined eligible for Medi-Cal pursuant to Welfare and Institutions Code section 14053.7; b) in the Compassionate Release Program pursuant to Government Code

section 26605.6 and Medical Probation Program pursuant to Government Code section 26605.7, full-scope Medi-Cal services; c) in JCWP, Medi-Cal allowable inpatient hospital services, including inpatient psychiatric services and physician services, of juvenile inmates in county correctional facilities who are determined eligible for Medi-Cal services pursuant to Welfare and Institutions Code section 14053.8; and, d) any other Medi-Cal program for which federal reimbursement is available for coverage of adult inmates and juvenile inmates in county correctional facilities, if authorized by law and agreed to by the County and DHCS by amending this Agreement.

10)The term “Medi-Cal rate” means the reimbursement determined by the reimbursement methodology approved for the Medi-Cal provider under the California State Plan, or Social Security Act section 1115 Demonstration Project or section 1915 waiver.

11)The State Fiscal Year (SFY) begins on July 1st of each year and ends on June 30th in the subsequent calendar year.

- B. Indemnification. It is agreed that the County shall defend, hold harmless, and indemnify DHCS, its officers, employees, and agents from any and all reported expenditures, liability, loss, or expense (including reasonable attorney fees) for injuries or damage to any person, any property, or both which arise out of the terms and conditions of this Agreement and the negligent or intentional acts or omissions of the County, its officers, employees, or agents.
- C. Severability. If any term, condition, or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions will nevertheless continue in full force and effect, and shall not be affected, impaired or invalidated in any way. Notwithstanding the previous sentence, if a decision by a court of competent jurisdiction invalidates, voids, or renders unenforceable a term, condition, or provision in this Agreement that is included in the purpose of this Agreement then the parties to this Agreement shall either amend this Agreement pursuant to Article 9, or it shall be terminated pursuant to Article 10.
- D. Records. DHCS and the County shall maintain and preserve all records relating to this Agreement for a period of three (3) years from DHCS’ receipt of the last payment of FFP, or until three years after all audit findings are resolved, whichever is later. This does not limit any responsibilities held by DHCS or the County provided for elsewhere in this Agreement, or in state or federal law.
- E. Compliance with Applicable Laws. All parties performance under this Agreement shall be in accordance with all applicable federal and state laws, including, but not limited to:

- 1) The Americans with Disabilities Act of 1990, as amended;
- 2) Section 504 of the Rehabilitation Act of 1973, as amended;
- 3) Title XIX of the Social Security Act;
- 4) Welfare and Institutions Code section 14000 et seq.;
- 5) Government Code section 53060;
- 6) The California Medicaid State Plan;
- 7) Laws and regulations including, but not limited to those related to licensure, certification, confidentiality of records, quality assurance, and nondiscrimination;
- 8) The Policy and Procedure Letters, and similar instructions, published with regulatory authority;
- 9) Government Code sections 26605.6, 26605.7, and 26605.8;
- 10) Penal Code section 5072;
- 11) Title 42 of the Code of Federal Regulations; and,
- 12) California Code of Regulations.

F. Controlling Law and Venue. The validity of this Agreement and its terms or provisions, as well as the rights and duties of the parties hereunder, the interpretation and performance of this Agreement shall be governed by the laws of the State of California. Venue of any action brought with regards to this Agreement shall be in any county in which the Attorney General maintains an office.

G. Integration Clause.

- 1) This Agreement and any exhibits and addendums attached hereto shall constitute the entire Agreement among the parties to it pertaining to the implementation of MCIP and supersedes any prior or contemporaneous understanding or agreement with respect to the subject matter of this Agreement.
- 2) Notwithstanding Subparagraph G.1., DHCS Form 9098 or DHCS Form 6208 (whichever is applicable) is incorporated by reference into this Agreement if the County has a DHCS Form 9098 or DHCS Form 6208 on record. Notwithstanding Subparagraph G.1., the terms of the DHCS Form 9098 or DHCS Form 6208 controls to the extent there is a conflict with this Agreement, except for Article 10 of this Agreement. If the DHCS Form 9098 or DHCS Form 6208 does not address a matter addressed by this Agreement, then this Agreement controls.

H. Periodic Assessment. Pursuant to Welfare and Institutions Code sections 14053.7 and 14053.8, and Government Code sections 26605.6, 26605.7, and 26605.8, the County enters into this Agreement in order to implement MCIP under which the County may participate and for which the County will pay the nonfederal share of all federally reimbursable administrative costs and medical care costs incurred by DHCS performing activities described in Article 7. The

County agrees that DHCS, in its sole discretion, may conduct a periodic assessment in consultation with the counties, of such costs incurred by DHCS to determine compliance with Welfare and Institutions Code sections 14053.7 and 14053.8, Penal Code section 5072, and Government Code sections 26605.6, 26605.7, and 26605.8, and DHCS agrees to ensure that all invoicing as described in Article 6 and any other relevant documentation will be accordingly updated to ensure compliance with Welfare and Institutions Code sections 14053.7 and 14053.8, Penal Code section 5072, and Government Code sections 26605.6, 26605.7, and 26605.8.

- I. Conformance Clause. Any provision of this Agreement in conflict with present or future governing authorities is hereby amended to conform to those authorities and such amended provisions supersede any conflicting provisions in this Agreement. The governing authorities include, but are not limited to the authorities listed in Article 11.E.
- J. Waiver. No covenant, condition, duty, obligation, or undertaking made a part of this Agreement shall be waived except by amendment of the Agreement by the parties hereto, and forbearance or indulgence in any other form or manner by either party in any regard whatsoever shall not constitute a waiver of the covenant, condition, duty, obligation, or undertaking to be kept, performed, or discharged by the other party to which the same may apply; and, until performance or satisfaction of all covenants, duties, obligations, or undertakings is complete, the party shall have the right to invoke any remedy available under this Agreement, or under law, notwithstanding such forbearance or indulgence.
- K. Third Party Benefit. None of the provisions of this Agreement are or shall be construed as for the benefit of, or enforceable by, any person not a party to this Agreement.
- L. Conflict of Interest. The County is subject to the Medi-Cal Conflict of Interest Law, as applicable and set forth in Welfare and Institutions Code section 14022 and Article 1.1 (commencing with section 14030), and implemented pursuant to California Code of Regulations, title 22, section 51466.
- M. Budget Contingency Clause.
 - 1) DHCS will seek an appropriation in the Budget Act each State fiscal year which would authorize DHCS to pay Medi-Cal providers for MCIP services. It is mutually agreed that if the State Budget Act of the current SFY or any subsequent SFYs covered under this Agreement does not appropriate any funds for MCIP, this Agreement shall be of no further force and effect. In this event, an Article 10.B termination shall be implemented and DHCS shall have no liability to pay any funds whatsoever to Medi-Cal providers for MCIP services for the County's inmates rendered through the termination date of this Agreement.

- 2) If funding associated with MCIP for any SFY is reduced by the State Budget Act DHCS shall have the option to cancel this Agreement, with no liability occurring to the State.

N. Limitation of State Liability.

- 1) Notwithstanding any other provision of this Agreement, DHCS shall be held harmless from any federal audit disallowance and interest resulting from payments made by the federal Medicaid program as reimbursement for claims providing services for MCIP, less the amounts already remitted to or recovered by DHCS for the disallowed claim.
- 2) To the extent that a federal audit disallowance and interest results from a claim or claims for which the Medi-Cal provider has received reimbursement for MCIP services under this Agreement, DHCS shall recoup from the Medi-Cal provider, upon written notice, amounts equal to the amount of the disallowance and interest in that fiscal year for the disallowed claim, less the amounts already remitted to or recovered by DHCS. All subsequent claims submitted to DHCS applicable to any previously disallowed claim, may be held in abeyance, with no payment made, until the federal disallowance issue is resolved.

O. Exclusions. The County shall comply with the following requirements:

- 1) The conviction of an employee or subcontractor of the County, or of an employee of a subcontractor, of any felony or of a misdemeanor involving fraud, abuse of any Medi-Cal beneficiary, or abuse of the Medi-Cal program, shall result in the exclusion of that employee or subcontractor, or employee of a subcontractor, from participation in MCIP except as a beneficiary.
- 2) Exclusion after conviction described in Article 11.O.1 shall result regardless of any subsequent order under Penal Code section 1203.4 allowing a person to withdraw his or her plea of guilty and to enter a plea of not guilty, or setting aside the verdict of guilty, or dismissing the accusation, information, or indictment.
- 3) Suspension or exclusion of an employee or a subcontractor, or of an employee of a subcontractor, from participation in the Medi-Cal program, the Medicaid program, or the Medicare program, shall result in the exclusion of that employee or subcontractor, or employee of a subcontractor, from participation in MCIP, except as a beneficiary.
- 4) Revocation, suspension, or restriction of the license, certificate, or registration of any employee, subcontractor, or employee of a

subcontractor, shall result in exclusion from MCIP, when such license, certificate, or registration is required for the provision of services.

P. Confidentiality. The County shall comply with the applicable confidentiality requirements as specified in Section 1902(a)(7) of the Social Security Act; Code of Federal Regulations, title 42, section 431.300; Welfare and Institutions Code section 14100.2; and California Code of Regulations, title 22, section 51009; and, the Business Associates Agreement attached and hereby incorporated by reference.

Q. Data Sharing.

1) The County shall comply with all provisions of the current Business Associates Agreement (BAA) incorporated by reference and made part of this Agreement as Addendum B.

2) The County shall comply with all of the requirements imposed by DHCS as required by the Social Security Administration (SSA) Agreement between DHCS and the Social Security Administration, which is incorporated by reference and made part of this Agreement as Addendum C.

i. Please note these documents are highly sensitive and confidential. Only the county Privacy and Security Officers or designee shall receive these documents, and disclosure shall be limited to the appropriate parties involved with Medi-Cal PII. These documents are not public and shall not be published on any website accessible by or otherwise made available to the public.

R. Agreement Signature Certification. The person signing this Agreement on behalf of the County shall complete and sign the certification incorporated by reference and made part of this Agreement as Addendum D.

The persons signing this Agreement on behalf of County and DHCS, as applicable, represent and warrant that he or she is an individual duly authorized and having authority to sign on behalf of, and approve for, County or DHCS, as applicable, and is authorized and designated to enter into and approve this Agreement on behalf of County or DHCS, as applicable.

COUNTY OF FRESNO

Signature: Brian Pacheco

Name: Brian Pacheco

Title: Chairman, Board of Supervisors

Date: February 7, 2017

ATTEST:

BERNICE E. SEIDEL, Clerk
Board of Supervisors

By Bernice E. Seidel
Deputy

**CALIFORNIA DEPARTMENT OF HEALTH CARE SERVICES
Contract Management Unit**

Signature: _____

Name: _____

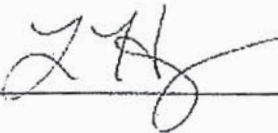
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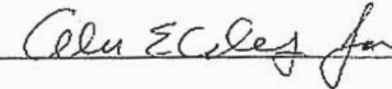
AGREEMENT WITH CALIFORNIA DEPARTMENT OF HEALTH CARE SERVICES

CA Dept. of Health Care Services Term: April 1, 2017 – June 30, 2017
(Medi-Cal County Inmate Program Agreement)

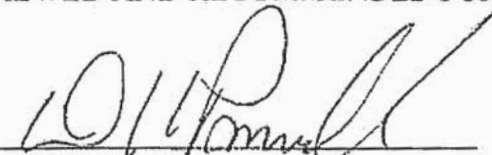
APPROVED AS TO LEGAL FORM:
DANIEL C. CEDERBORG,
COUNTY COUNSEL

By 

APPROVED AS TO ACCOUNTING FORM:
OSCAR J. GARCIA, C.P.A., AUDITOR-CONTROLLER/
TREASURER -TAX COLLECTOR

By 

REVIEWED AND RECOMMENDED FOR APPROVAL:

By 
David Pomaville
Director
Department of Public Health

BERNICE E. SEIDEL, Clerk
Board of Supervisors

By See page 17 for Attestation

Date: February 7, 2017

Fund/Subclass:	0001/10000
Organization:	56201683
Account:	7295

ADDENDUM A: MCIP Administrative Costs

The Medi-Cal County Inmate Program (MCIP) agreement is a one-year contract giving counties the option to participate on an annual basis. However, the agreement for SFY 2016-17, will be for services between April 2017-June 2017. Timelines for SFY 2016-17 and SFY 2017-18 have been revised; please see below.

The methodology for calculating each county's nonfederal share of administrative costs was developed by DHCS, in consultation with the California State Association of Counties, County Health Executives Association of California, California Association of Public Hospitals and Health Systems, and the California State Sheriffs' Association. For SFY 2016-17 and SFY 2017-18 the nonfederal share of administrative costs allocated to each county will be based on the following:

- 30% of the total administrative costs will be distributed evenly to participating counties over 50,000 in population. *
- 70% of the total administrative costs will be allocated to participating counties pro-rata based on population. *

**Population data will be obtained from the California Department of Finance, Demographic Estimates*

DHCS will invoice participating counties for the nonfederal share of administrative costs six months after the close of the SFY based on calculated administrative costs per the methodology above, not exceeding the estimated amounts in the MCIP agreements.

Timeline:

- **November 10, 2016** – DHCS sent the MCIP agreements to all counties for the SFY 2016-17.
- **December 21, 2016** – DHCS will send the MCIP agreement for SFY 2017-18 and County Participation Forms for SFY 2016-17 and SFY 2017-18 to all counties. Counties will certify participation or non-participation in the MCIP in order for DHCS to calculate the administrative costs for participating counties.
- **January 9, 2017** – All Counties will submit their County Participation Form for SFY 2016-17 and SFY 2017-18.
- **January 13, 2017** – DHCS will send out the nonfederal share of the administrative costs to participating Counties.
- **February 15, 2017** – Participating Counties will submit the signed MCIP agreement for SFY 2016-17 and SFY 2017-18 to DHCS.
- **April 1, 2017** – DHCS will ensure agreements are in place for counties participating SFY 2016-17.
- **May 1, 2017** – DHCS will ensure agreements are in place for counties participating SFY 2017-18.

ADDENDUM B

HIPAA Business Associate Addendum

I. Recitals

- A. This Contract (Agreement) has been determined to constitute a business associate relationship under the Health Insurance Portability and Accountability Act of 1996, Public Law 104-191 ("HIPAA"), the Health Information Technology for Economic and Clinical Health Act, Public Law 111-005 ("the HITECH Act"), 42 U.S.C. section 17921 et seq., and their implementing privacy and security regulations at 45 CFR Parts 160 and 164 ("the HIPAA regulations").
- B. The Department of Health Care Services ("DHCS") wishes to disclose to Business Associate certain information pursuant to the terms of this Agreement, some of which may constitute Protected Health Information ("PHI"), including protected health information in electronic media ("ePHI"), under federal law, and personal information ("PI") under state law.
- C. As set forth in this Agreement, Contractor, here and after, is the Business Associate of DHCS acting on DHCS' behalf and provides services, arranges, performs or assists in the performance of functions or activities on behalf of DHCS and creates, receives, maintains, transmits, uses or discloses PHI and PI. DHCS and Business Associate are each a party to this Agreement and are collectively referred to as the "parties."
- D. The purpose of this Addendum is to protect the privacy and security of the PHI and PI that may be created, received, maintained, transmitted, used or disclosed pursuant to this Agreement, and to comply with certain standards and requirements of HIPAA, the HITECH Act and the HIPAA regulations, including, but not limited to, the requirement that DHCS must enter into a contract containing specific requirements with Contractor prior to the disclosure of PHI to Contractor, as set forth in 45 CFR Parts 160 and 164 and the HITECH Act, and the Final Omnibus Rule as well as the Alcohol and Drug Abuse patient records confidentiality law 42 CFR Part 2, and any other applicable state or federal law or regulation. 42 CFR section 2.1(b)(2)(B) allows for the disclosure of such records to qualified personnel for the purpose of conducting management or financial audits, or program evaluation. 42 CFR Section 2.53(d) provides that patient identifying information disclosed under this section may be disclosed only back to the program from which it was obtained and used only to carry out an audit or evaluation purpose or to investigate or prosecute criminal or other activities, as authorized by an appropriate court order.
- E. The terms used in this Addendum, but not otherwise defined, shall have the same meanings as those terms have in the HIPAA regulations. Any reference to statutory or regulatory language shall be to such language as in effect or as amended.

II. Definitions

- A. Breach shall have the meaning given to such term under HIPAA, the HITECH Act, the HIPAA regulations, and the Final Omnibus Rule.
- B. Business Associate shall have the meaning given to such term under HIPAA, the HITECH Act, the HIPAA regulations, and the final Omnibus Rule.
- C. Covered Entity shall have the meaning given to such term under HIPAA, the HITECH Act, the HIPAA regulations, and Final Omnibus Rule.
- D. Electronic Health Record shall have the meaning given to such term in the HITECH Act, including, but not limited to, 42 U.S.C Section 17921 and implementing regulations.

ADDENDUM B**HIPAA Business Associate Addendum**

- E. Electronic Protected Health Information (ePHI) means individually identifiable health information transmitted by electronic media or maintained in electronic media, including but not limited to electronic media as set forth under 45 CFR section 160.103.
- F. Individually Identifiable Health Information means health information, including demographic information collected from an individual, that is created or received by a health care provider, health plan, employer or health care clearinghouse, and relates to the past, present or future physical or mental health or condition of an individual, the provision of health care to an individual, or the past, present, or future payment for the provision of health care to an individual, that identifies the individual or where there is a reasonable basis to believe the information can be used to identify the individual, as set forth under 45 CFR section 160.103.
- G. Privacy Rule shall mean the HIPAA Regulation that is found at 45 CFR Parts 160 and 164.
- H. Personal Information shall have the meaning given to such term in California Civil Code section 1798.29.
- I. Protected Health Information means individually identifiable health information that is transmitted by electronic media, maintained in electronic media, or is transmitted or maintained in any other form or medium, as set forth under 45 CFR section 160.103.
- J. Required by law, as set forth under 45 CFR section 164.103, means a mandate contained in law that compels an entity to make a use or disclosure of PHI 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.
- K. Secretary means the Secretary of the U.S. Department of Health and Human Services ("HHS") or the Secretary's designee.
- L. Security Incident means the attempted or successful unauthorized access, use, disclosure, modification, or destruction of PHI or PI, or confidential data that is essential to the ongoing operation of the Business Associate's organization and intended for internal use; or interference with system operations in an information system.
- M. Security Rule shall mean the HIPAA regulation that is found at 45 CFR Parts 160 and 164.
- N. Unsecured PHI shall have the meaning given to such term under the HITECH Act, 42 U.S.C. section 17932(h), any guidance issued pursuant to such Act, and the HIPAA regulations.

III. Terms of Agreement**A. Permitted Uses and Disclosures of PHI by Business Associate**

Permitted Uses and Disclosures. Except as otherwise indicated in this Addendum, Business Associate may use or disclose PHI only to perform functions, activities or services specified in this Agreement, for, or on behalf of DHCS, provided that such use or disclosure would not violate the HIPAA regulations, if done by DHCS. Any such use or disclosure must, to the extent practicable, be limited to the limited data set, as defined in 45 CFR section 164.514(e)(2), or, if needed, to the minimum necessary to accomplish

ADDENDUM B

HIPAA Business Associate Addendum

the intended purpose of such use or disclosure, in compliance with the HITECH Act and any guidance issued pursuant to such Act, the HIPAA regulations, the Final Omnibus Rule and 42 CFR Part 2.

1. ***Specific Use and Disclosure Provisions.*** Except as otherwise indicated in this Addendum, Business Associate may:
 - a. ***Use and disclose for management and administration.*** Use and disclose PHI for the proper management and administration of the Business Associate provided that such disclosures are required by law, or the Business Associate obtains reasonable assurances from the person to whom the information is disclosed that it will remain confidential and will be used or further disclosed only as required by law or for the purpose for which it was disclosed to the person, and the person notifies the Business Associate of any instances of which it is aware that the confidentiality of the information has been breached.
 - b. ***Provision of Data Aggregation Services.*** Use PHI to provide data aggregation services to DHCS. Data aggregation means the combining of PHI created or received by the Business Associate on behalf of DHCS with PHI received by the Business Associate in its capacity as the Business Associate of another covered entity, to permit data analyses that relate to the health care operations of DHCS.

B. Prohibited Uses and Disclosures

1. Business Associate shall not disclose PHI about an individual to a health plan for payment or health care operations purposes if the PHI pertains solely to a health care item or service for which the health care provider involved has been paid out of pocket in full and the individual requests such restriction, in accordance with 42 U.S.C. section 17935(a) and 45 CFR section 164.522(a).
2. Business Associate shall not directly or indirectly receive remuneration in exchange for PHI, except with the prior written consent of DHCS and as permitted by 42 U.S.C. section 17935(d)(2).

C. Responsibilities of Business Associate

Business Associate agrees:

1. ***Nondisclosure.*** Not to use or disclose Protected Health Information (PHI) other than as permitted or required by this Agreement or as required by law.
2. ***Safeguards.*** To implement administrative, physical, and technical safeguards that reasonably and appropriately protect the confidentiality, integrity, and availability of the PHI, including electronic PHI, that it creates, receives, maintains, uses or transmits on behalf of DHCS, in compliance with 45 CFR sections 164.308, 164.310 and 164.312, and to prevent use or disclosure of PHI other than as provided for by this Agreement. Business Associate shall implement reasonable and appropriate policies and procedures to comply with the standards, implementation specifications and other requirements of 45 CFR section 164, subpart C, in compliance with 45 CFR section 164.316. Business Associate shall develop and maintain a written information privacy and security program that includes administrative, technical and physical safeguards appropriate to the size and complexity of the Business Associate's operations and the nature and scope of its activities, and which incorporates the requirements of section 3, Security, below. Business Associate will provide DHCS with its current and updated policies.

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HIPAA Business Associate Addendum

3. **Security.** To 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:
- Complying with all of the data system security precautions listed in Attachment A, the Business Associate Data Security Requirements;
 - Achieving and maintaining compliance with the HIPAA Security Rule (45 CFR Parts 160 and 164), as necessary in conducting operations on behalf of DHCS under this Agreement;
 - 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
 - In case of a conflict between any of the security standards contained in any of these enumerated sources of security standards, the most stringent shall apply. The most stringent means that safeguard which provides the highest level of protection to PHI from unauthorized disclosure. Further, Business Associate must comply with changes to these standards that occur after the effective date of this Agreement.

Business Associate shall designate a Security Officer to oversee its data security program who shall be responsible for carrying out the requirements of this section and for communicating on security matters with DHCS.

- D. Mitigation of Harmful Effects.** To mitigate, to the extent practicable, any harmful effect that is known to Business Associate of a use or disclosure of PHI by Business Associate or its subcontractors in violation of the requirements of this Addendum.

E. Business Associate's Agents and Subcontractors.

- To enter into written agreements with any agents, including subcontractors and vendors, to whom Business Associate provides PHI or PI received from or created or received by Business Associate on behalf of DHCS, that impose the same restrictions and conditions on such agents, subcontractors and vendors that apply to Business Associate with respect to such PHI and PI under this Addendum, and that comply with all applicable provisions of HIPAA, the HITECH Act the HIPAA regulations, and the Final Omnibus Rule, including the requirement that any agents, subcontractors or vendors implement reasonable and appropriate administrative, physical, and technical safeguards to protect such PHI and PI. Business associates are directly liable under the HIPAA Rules and subject to civil and, in some cases, criminal penalties for making uses and disclosures of protected health information that are not authorized by its contract or required by law. A business associate also is directly liable and subject to civil penalties for failing to safeguard electronic protected health information in accordance with the HIPAA Security Rule. A "business associate" also is a subcontractor that creates, receives, maintains, or transmits protected health information on behalf of another business associate. Business Associate shall incorporate, when applicable, the relevant provisions of this Addendum into each subcontract or subaward to such agents, subcontractors and vendors, including the requirement that any security incidents or breaches of unsecured PHI or PI be reported to Business Associate.

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HIPAA Business Associate Addendum

2. In accordance with 45 CFR section 164.504(e)(1)(ii), upon Business Associate's knowledge of a material breach or violation by its subcontractor of the agreement between Business Associate and the subcontractor, Business Associate shall:
 - a. Provide an opportunity for the subcontractor to cure the breach or end the violation and terminate the agreement if the subcontractor does not cure the breach or end the violation within the time specified by DHCS; or
 - b. Immediately terminate the agreement if the subcontractor has breached a material term of the agreement and cure is not possible.

F. Availability of Information to DHCS and Individuals. To provide access and information:

1. To provide access as DHCS may require, and in the time and manner designated by DHCS (upon reasonable notice and during Business Associate's normal business hours) to PHI in a Designated Record Set, to DHCS (or, as directed by DHCS), to an Individual, in accordance with 45 CFR section 164.524. Designated Record Set means the group of records maintained for DHCS that includes medical, dental and billing records about individuals; enrollment, payment, claims adjudication, and case or medical management systems maintained for DHCS health plans; or those records used to make decisions about individuals on behalf of DHCS. Business Associate shall use the forms and processes developed by DHCS for this purpose and shall respond to requests for access to records transmitted by DHCS within fifteen (15) calendar days of receipt of the request by producing the records or verifying that there are none.
2. If Business Associate maintains an Electronic Health Record with PHI, and an individual requests a copy of such information in an electronic format, Business Associate shall provide such information in an electronic format to enable DHCS to fulfill its obligations under the HITECH Act, including but not limited to, 42 U.S.C. section 17935(e).
3. If Business Associate receives data from DHCS that was provided to DHCS by the Social Security Administration, upon request by DHCS, Business Associate shall provide DHCS with a list of all employees, contractors and agents who have access to the Social Security data, including employees, contractors and agents of its subcontractors and agents.

G. Amendment of PHI. To make any amendment(s) to PHI that DHCS directs or agrees to pursuant to 45 CFR section 164.526, in the time and manner designated by DHCS.**H. Internal Practices.** To make Business Associate's internal practices, books and records relating to the use and disclosure of PHI received from DHCS, or created or received by Business Associate on behalf of DHCS, available to DHCS or to the Secretary of the U.S. Department of Health and Human Services in a time and manner designated by DHCS or by the Secretary, for purposes of determining DHCS' compliance with the HIPAA regulations. If any information needed for this purpose is in the exclusive possession of any other entity or person and the other entity or person fails or refuses to furnish the information to Business Associate, Business Associate shall so certify to DHCS and shall set forth the efforts it made to obtain the information.

ADDENDUM B

HIPAA Business Associate Addendum

I. Documentation of Disclosures. To document and make available to DHCS or (at the direction of DHCS) to an Individual such disclosures of PHI, and information related to such disclosures, necessary to respond to a proper request by the subject Individual for an accounting of disclosures of PHI, in accordance with the HITECH Act and its implementing regulations, including but not limited to 45 CFR section 164.528 and 42 U.S.C. section 17935(c). If Business Associate maintains electronic health records for DHCS as of January 1, 2009, Business Associate must provide an accounting of disclosures, including those disclosures for treatment, payment or health care operations, effective with disclosures on or after January 1, 2014. If Business Associate acquires electronic health records for DHCS after January 1, 2009, Business Associate must provide an accounting of disclosures, including those disclosures for treatment, payment or health care operations, effective with disclosures on or after the date the electronic health record is acquired, or on or after January 1, 2011, whichever date is later. The electronic accounting of disclosures shall be for disclosures during the three years prior to the request for an accounting.

J. Breaches and Security Incidents. During the term of this Agreement, Business Associate agrees to implement reasonable systems for the discovery and prompt reporting of any breach or security incident, and to take the following steps:

1. **Notice to DHCS.** (1) To notify DHCS **immediately** upon the discovery of a suspected security incident that involves data provided to DHCS by the Social Security Administration. This notification will be **by telephone call plus email or fax** upon the discovery of the breach. (2) To notify DHCS **within 24 hours by email or fax** of the discovery of unsecured PHI or PI in electronic media or in any other media if the PHI or PI was, or is reasonably believed to have been, accessed or acquired by an unauthorized person, any suspected security incident, intrusion or unauthorized access, use or disclosure of PHI or PI in violation of this Agreement and this Addendum, or potential loss of confidential data affecting this Agreement. A breach shall be treated as discovered by Business Associate 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 Business Associate.

Notice shall be provided to the DHCS Program Contract Manager, the DHCS Privacy Officer and the DHCS Information Security Officer. If the incident occurs after business hours or on a weekend or holiday and involves data provided to DHCS by the Social Security Administration, notice shall be provided by calling the DHCS EITS Service Desk. Notice shall be made using the "DHCS Privacy Incident Report" form, including all information known at the time. Business Associate shall use the most current version of this form, which is posted on the DHCS Privacy Office website (www.dhcs.ca.gov, then select "Privacy" in the left column and then "Business Use" near the middle of the page) or use this link:

<http://www.dhcs.ca.gov/formsandpubs/laws/priv/Pages/DHCSBusinessAssociatesOnly.aspx>

Upon discovery of a breach or suspected security incident, intrusion or unauthorized access, use or disclosure of PHI or PI, Business Associate shall take:

- a. Prompt corrective action to mitigate any risks or damages involved with the breach and to protect the operating environment; and
- b. Any action pertaining to such unauthorized disclosure required by applicable Federal and State laws and regulations.

ADDENDUM B

HIPAA Business Associate Addendum

2. **Investigation and Investigation Report.** To immediately investigate such security incident, breach, or unauthorized access, use or disclosure of PHI or PI. If the initial report did not include all of the requested information marked with an asterisk, then within 72 hours of the discovery, Business Associate shall submit an updated "DHCS 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 DHCS Program Contract Manager, the DHCS Privacy Officer, and the DHCS Information Security Officer:
3. **Complete Report.** To provide a complete report of the investigation to the DHCS Program Contract Manager, the DHCS Privacy Officer, and the DHCS Information Security Officer within ten (10) working days of the discovery of the breach or unauthorized use or disclosure. If all of the required information was not included in either the initial report, or the Investigation Report, then a separate Complete Report must be submitted. The report shall be submitted on the "DHCS Privacy Incident Report" form and shall include an assessment of all known factors relevant to a determination of whether a breach occurred under applicable provisions of HIPAA, the HITECH Act, the HIPAA regulations and/or state law. 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 DHCS requests information in addition to that listed on the "DHCS Privacy Incident Report" form, Business Associate shall make reasonable efforts to provide DHCS with such information. 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 "DHCS Privacy Incident Report" form. DHCS will review and approve or disapprove the determination of whether a breach occurred, is reportable to the appropriate entities, if individual notifications are required, and the corrective action plan.
4. **Notification of Individuals.** If the cause of a breach of PHI or PI is attributable to Business Associate or its subcontractors, agents or vendors, Business Associate shall notify individuals of the breach or unauthorized use or disclosure when notification is required under state or federal law and shall pay any costs of such notifications, as well as any costs associated with the breach. The notifications shall comply with the requirements set forth in 42 U.S.C. section 17932 and its implementing regulations, including, but not limited to, the requirement that the notifications be made without unreasonable delay and in no event later than 60 calendar days. The DHCS Program Contract Manager, the DHCS Privacy Officer, and the DHCS Information Security 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.
5. **Responsibility for Reporting of Breaches.** If the cause of a breach of PHI or PI is attributable to Business Associate or its agents, subcontractors or vendors, Business Associate is responsible for all required reporting of the breach as specified in 42 U.S.C. section 17932 and its implementing regulations, including notification to media outlets and to the Secretary. If a breach of unsecured PHI involves more than 500 residents of the State of California or its jurisdiction, Business Associate shall notify the Secretary of the breach immediately upon discovery of the breach. If Business Associate 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 DHCS in addition to Business Associate, Business Associate shall notify DHCS, and DHCS and Business Associate may take appropriate action to prevent duplicate reporting. The breach reporting requirements of this paragraph are in addition to the reporting requirements set forth in subsection 1, above.
6. **DHCS Contact Information.** To direct communications to the above referenced DHCS staff, the Contractor shall initiate contact as indicated herein. DHCS reserves the right to make changes to the

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HIPAA Business Associate Addendum

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.

DHCS Program Contract Manager	DHCS Privacy Officer	DHCS Information Security Officer
See the Scope of Work exhibit for Program Contract Manager information	Privacy Officer c/o: Office of HIPAA Compliance Department of Health Care Services P.O. Box 997413, MS 4722 Sacramento, CA 95899-7413 Email: privacyofficer@dhcs.ca.gov Telephone: (916) 445-4646 Fax: (916) 440-7680	Information Security Officer DHCS Information Security Office P.O. Box 997413, MS 6400 Sacramento, CA 95899-7413 Email: iso@dhcs.ca.gov Fax: (916) 440-5537 Telephone: EITS Service Desk (916) 440-7000 or (800) 579-0874

K. Termination of Agreement. In accordance with Section 13404(b) of the HITECH Act and to the extent required by the HIPAA regulations, if Business Associate knows of a material breach or violation by DHCS of this Addendum, it shall take the following steps:

1. Provide an opportunity for DHCS to cure the breach or end the violation and terminate the Agreement if DHCS does not cure the breach or end the violation within the time specified by Business Associate; or
2. Immediately terminate the Agreement if DHCS has breached a material term of the Addendum and cure is not possible.

L. Due Diligence. Business Associate shall exercise due diligence and shall take reasonable steps to ensure that it remains in compliance with this Addendum and is in compliance with applicable provisions of HIPAA, the HITECH Act and the HIPAA regulations, and that its agents, subcontractors and vendors are in compliance with their obligations as required by this Addendum.

M. Sanctions and/or Penalties. Business Associate understands that a failure to comply with the provisions of HIPAA, the HITECH Act and the HIPAA regulations that are applicable to Business Associate may result in the imposition of sanctions and/or penalties on Business Associate under HIPAA, the HITECH Act and the HIPAA regulations.

IV. Obligations of DHCS

DHCS agrees to:

A. Notice of Privacy Practices. Provide Business Associate with the Notice of Privacy Practices that DHCS produces in accordance with 45 CFR section 164.520, as well as any changes to such notice. Visit the DHCS Privacy Office to view the most current Notice of Privacy Practices at: <http://www.dhcs.ca.gov/formsandpubs/laws/priv/Pages/default.aspx> or the DHCS website at www.dhcs.ca.gov (select "Privacy in the left column and "Notice of Privacy Practices" on the right side of the page).

B. Permission by Individuals for Use and Disclosure of PHI. Provide the Business Associate with any changes in, or revocation of, permission by an Individual to use or disclose PHI, if such changes affect the Business Associate's permitted or required uses and disclosures.

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HIPAA Business Associate Addendum

- C. *Notification of Restrictions.*** Notify the Business Associate of any restriction to the use or disclosure of PHI that DHCS has agreed to in accordance with 45 CFR section 164.522, to the extent that such restriction may affect the Business Associate's use or disclosure of PHI.
- D. *Requests Conflicting with HIPAA Rules.*** Not request the Business Associate to use or disclose PHI in any manner that would not be permissible under the HIPAA regulations if done by DHCS.

V. Audits, Inspection and Enforcement

- A.** From time to time, DHCS may inspect the facilities, systems, books and records of Business Associate to monitor compliance with this Agreement and this Addendum. Business Associate shall promptly remedy any violation of any provision of this Addendum and shall certify the same to the DHCS Privacy Officer in writing. The fact that DHCS inspects, or fails to inspect, or has the right to inspect, Business Associate's facilities, systems and procedures does not relieve Business Associate of its responsibility to comply with this Addendum, nor does DHCS':
1. Failure to detect or
 2. Detection, but failure to notify Business Associate or require Business Associate's remediation of any unsatisfactory practices constitute acceptance of such practice or a waiver of DHCS' enforcement rights under this Agreement and this Addendum.
- B.** If Business Associate is the subject of an audit, compliance review, or complaint investigation by the Secretary or the Office of Civil Rights, U.S. Department of Health and Human Services, that is related to the performance of its obligations pursuant to this HIPAA Business Associate Addendum, Business Associate shall notify DHCS and provide DHCS with a copy of any PHI or PI that Business Associate provides to the Secretary or the Office of Civil Rights concurrently with providing such PHI or PI to the Secretary. Business Associate is responsible for any civil penalties assessed due to an audit or investigation of Business Associate, in accordance with 42 U.S.C. section 17934(c).

VI. Termination

- A. *Term.*** The Term of this Addendum shall commence as of the effective date of this Addendum and shall extend beyond the termination of the contract and shall terminate when all the PHI provided by DHCS to Business Associate, or created or received by Business Associate on behalf of DHCS, is destroyed or returned to DHCS, in accordance with 45 CFR 164.504(e)(2)(ii)(I).
- B. *Termination for Cause.*** In accordance with 45 CFR section 164.504(e)(1)(ii), upon DHCS' knowledge of a material breach or violation of this Addendum by Business Associate, DHCS shall:
1. Provide an opportunity for Business Associate to cure the breach or end the violation and terminate this Agreement if Business Associate does not cure the breach or end the violation within the time specified by DHCS; or
 2. Immediately terminate this Agreement if Business Associate has breached a material term of this Addendum and cure is not possible.

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HIPAA Business Associate Addendum

- C. *Judicial or Administrative Proceedings.*** Business Associate will notify DHCS if it is named as a defendant in a criminal proceeding for a violation of HIPAA. DHCS may terminate this Agreement if Business Associate is found guilty of a criminal violation of HIPAA. DHCS may terminate this Agreement if a finding or stipulation that the Business Associate 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 Business Associate is a party or has been joined.
- D. *Effect of Termination.*** Upon termination or expiration of this Agreement for any reason, Business Associate shall return or destroy all PHI received from DHCS (or created or received by Business Associate on behalf of DHCS) that Business Associate still maintains in any form, and shall retain no copies of such PHI. If return or destruction is not feasible, Business Associate shall notify DHCS of the conditions that make the return or destruction infeasible, and DHCS and Business Associate shall determine the terms and conditions under which Business Associate may retain the PHI. Business Associate shall continue to extend the protections of this Addendum to such PHI, and shall limit further use of such PHI to those purposes that make the return or destruction of such PHI infeasible. This provision shall apply to PHI that is in the possession of subcontractors or agents of Business Associate.

VII. Miscellaneous Provisions

- A. *Disclaimer.*** DHCS makes no warranty or representation that compliance by Business Associate with this Addendum, HIPAA or the HIPAA regulations will be adequate or satisfactory for Business Associate's own purposes or that any information in Business Associate's possession or control, or transmitted or received by Business Associate, is or will be secure from unauthorized use or disclosure. Business Associate is solely responsible for all decisions made by Business Associate regarding the safeguarding of PHI.
- B. *Amendment.*** The parties acknowledge that federal and state laws relating to electronic data security and privacy are rapidly evolving and that amendment of this Addendum 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, the HIPAA regulations and other applicable laws relating to the security or privacy of PHI. Upon DHCS' request, Business Associate agrees to promptly enter into negotiations with DHCS concerning an amendment to this Addendum embodying written assurances consistent with the standards and requirements of HIPAA, the HITECH Act, the HIPAA regulations or other applicable laws. DHCS may terminate this Agreement upon thirty (30) days written notice in the event:
1. Business Associate does not promptly enter into negotiations to amend this Addendum when requested by DHCS pursuant to this Section; or
 2. Business Associate does not enter into an amendment providing assurances regarding the safeguarding of PHI that DHCS in its sole discretion, deems sufficient to satisfy the standards and requirements of HIPAA and the HIPAA regulations.
- C. *Assistance in Litigation or Administrative Proceedings.*** Business Associate shall make itself and any subcontractors, employees or agents assisting Business Associate in the performance of its obligations under this Agreement, available to DHCS at no cost to DHCS to testify as witnesses, or otherwise, in the event of litigation or administrative proceedings being commenced against DHCS, its directors, officers or employees based upon claimed violation of HIPAA, the HIPAA regulations or other laws relating to security and privacy, which involves inactions or actions by the Business Associate, except where Business Associate or its subcontractor, employee or agent is a named adverse party.

ADDENDUM B

HIPAA Business Associate Addendum

- D. *No Third-Party Beneficiaries.*** Nothing express or implied in the terms and conditions of this Addendum is intended to confer, nor shall anything herein confer, upon any person other than DHCS or Business Associate and their respective successors or assignees, any rights, remedies, obligations or liabilities whatsoever.
- E. *Interpretation.*** The terms and conditions in this Addendum shall be interpreted as broadly as necessary to implement and comply with HIPAA, the HITECH Act, the HIPAA regulations and applicable state laws. The parties agree that any ambiguity in the terms and conditions of this Addendum shall be resolved in favor of a meaning that complies and is consistent with HIPAA, the HITECH Act and the HIPAA regulations.
- F. *Regulatory References.*** A reference in the terms and conditions of this Addendum to a section in the HIPAA regulations means the section as in effect or as amended.
- G. *Survival.*** The respective rights and obligations of Business Associate under Section VI.D of this Addendum shall survive the termination or expiration of this Agreement.
- H. *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.

ADDENDUM B

HIPAA Business Associate Addendum

Attachment A**Business Associate Data Security Requirements****I. Personnel Controls**

- A. *Employee Training.*** All workforce members who assist in the performance of functions or activities on behalf of DHCS, or access or disclose DHCS PHI or PI must complete information privacy and security training, at least annually, at Business Associate'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 contract termination.
- 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 DHCS 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 DHCS PHI or PI. The statement must be renewed annually. The Contractor shall retain each person's written confidentiality statement for DHCS inspection for a period of six (6) years following contract termination.
- D. *Background Check.*** Before a member of the workforce may access DHCS PHI or PI, a thorough background check of that worker must be conducted, with evaluation of the results to assure that there is no indication that the worker may present a risk to the security or integrity of confidential data or a risk for theft or misuse of confidential data. The Contractor shall retain each workforce member's background check documentation for a period of three (3) years following contract termination.

II. Technical Security Controls

- A. *Workstation/Laptop encryption.*** All workstations and laptops that process and/or store DHCS PHI or PI 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 DHCS Information Security Office.
- B. *Server Security.*** Servers containing unencrypted DHCS 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 DHCS PHI or PI required to perform necessary business functions may be copied, downloaded, or exported.
- D. *Removable media devices.*** All electronic files that contain DHCS PHI or PI data must be encrypted when stored on any removable media or portable device (i.e. USB thumb drives, floppies, CD/DVD, smartphones, 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 DHCS PHI or PI must install and actively use comprehensive anti-virus software solution with automatic updates scheduled at least daily.

ADDENDUM B

HIPAA Business Associate Addendum

- F. Patch Management.** All workstations, laptops and other systems that process and/or store DHCS 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.
- G. User IDs and Password Controls.** All users must be issued a unique user name for accessing DHCS 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, at maximum within 24 hours. 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 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:
- Upper case letters (A-Z)
 - Lower case letters (a-z)
 - Arabic numerals (0-9)
 - Non-alphanumeric characters (punctuation symbols)
- H. Data Destruction.** When no longer needed, all DHCS PHI or PI must be cleared, purged, or destroyed consistent with NIST Special Publication 800-88, Guidelines for Media Sanitization such that the PHI or PI cannot be retrieved.
- I. System Timeout.** The system providing access to DHCS 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 DHCS 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 DHCS PHI or PI, or which alters DHCS 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 DHCS 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 DHCS PHI or PI must use role based access controls for all user authentications, enforcing the principle of least privilege.

ADDENDUM B

HIPAA Business Associate Addendum

- M. *Transmission encryption.*** All data transmissions of DHCS 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 PHI can be encrypted. This requirement pertains to any type of 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 DHCS PHI or PI that are accessible via the Internet must be protected by a comprehensive intrusion detection and prevention solution.

III. Audit Controls

- A. *System Security Review.*** All systems processing and/or storing DHCS 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 DHCS 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 DHCS PHI or PI must have a documented change control procedure that ensures separation of duties and protects the confidentiality, integrity and availability of data.

IV. 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 electronic DHCS PHI or PI 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 DHCS PHI to maintain retrievable exact copies of DHCS 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 DHCS PHI or PI should it be lost. At a minimum, the schedule must be a weekly full backup and monthly offsite storage of DHCS data.

V. Paper Document Controls

- A. *Supervision of Data.*** DHCS 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. DHCS 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 DHCS PHI or PI is contained shall be escorted and DHCS PHI or PI shall be kept out of sight while visitors are in the area.
- C. *Confidential Destruction.*** DHCS PHI or PI must be disposed of through confidential means, such as cross cut shredding and pulverizing.

ADDENDUM B

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- D. *Removal of Data.*** DHCS PHI or PI must not be removed from the premises of the Contractor except with express written permission of DHCS.
- E. *Faxing.*** Faxes containing DHCS 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 of DHCS PHI or PI shall be sealed and secured from damage or inappropriate viewing of PHI or PI to the extent possible. Mailings which include 500 or more individually identifiable records of DHCS 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 DHCS to use another method is obtained.

ADDENDUM C

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

FEDERALLY FUNDED BENEFIT PROGRAMS	
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
<input type="checkbox"/> Data will be transmitted directly between SSA and the State Agency.
<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.
<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 .

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

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

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

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

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

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

- 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.

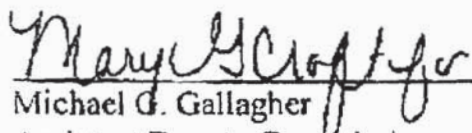
ATTACHMENTS

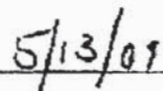
- 1 – CMPPA Agreement
- 2 – SSA Data Exchange Systems
- 3 – Systems Security Requirements for SSA Web Access to SSA Information Through ICON
- 4 – Information System Security Guidelines for Federal, State and Local Agencies Receiving Electronic Information from the Social Security Administration
- 5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

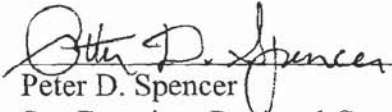

Michael G. Gallagher
Assistant Deputy Commissioner
for Budget, Finance and Management


Date



O. REGIONAL AND STATE AGENCY SIGNATURES:

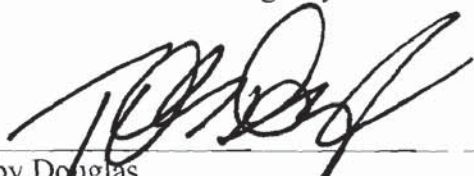
SOCIAL SECURITY ADMINISTRATION
REGION IX


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



**RECERTIFICATION OF THE COMPUTER MATCHING AGREEMENT
BETWEEN
THE SOCIAL SECURITY ADMINISTRATION
AND
THE HEALTH AND HUMAN SERVICES AGENCY OF CALIFORNIA**

SSA Match #6003

Under the applicable provisions of the Privacy Act of 1974, amended by the Computer Matching and Privacy Protection Act (CMPPA) of 1988, 5 U.S.C. § 552a(o)(2), a computer matching agreement (Agreement) will remain in effect for a period not to exceed 18 months. Within 3 months prior to the expiration of such Agreement, however, the Data Integrity Board (DIB) may, without additional review, renew the Agreement for a current, ongoing matching program for a period not to exceed 12 additional months if:

1. such program will be conducted without any changes; and
2. each party to the Agreement certifies to the DIB in writing that the program has been conducted in compliance with the Agreement.

The following match meets the conditions for renewal by this recertification:

I. TITLE OF MATCH:

Computer Matching and Privacy Protection Act Agreement Between the Social Security Administration and the Health and Human Services Agency of California (Match #6003)

II. PARTIES TO THE MATCH:

Recipient Agency: Health and Human Services Agency of California (State Agency)

Source Agency: Social Security Administration (SSA)

III. PURPOSE OF THE AGREEMENT:

This Agreement between SSA and the State Agency sets forth the terms and conditions governing disclosures of records, information, or data (collectively referred to herein as "data") made by SSA to the State Agency that administers federally funded benefit programs, including those under various provisions of the Social Security Act (Act), such as section 1137 (42 U.S.C. § 1320b-7), as well as the state-funded state supplementary payment programs under Title XVI of the Act. The terms and conditions of this Agreement ensure that SSA makes such disclosures of data, and the State Agency uses such disclosed data, in accordance with the requirements of the Privacy Act of 1974, as amended by the CMPPA of 1988, 5 U.S.C. § 552a.

Under section 1137 of the Act, the State Agency is required to use an income and eligibility verification system to administer specified federally funded benefit programs, including the state-funded state supplementary payment programs under Title XVI of the Act. To assist the State Agency in determining entitlement to and eligibility for benefits under those programs, as well as other federally funded benefit programs, SSA discloses certain data about applicants (and in limited circumstances, members of an applicant's household), for state benefits from SSA Privacy Act Systems of Records and verifies the Social Security numbers of the applicants.

IV. ORIGINAL EFFECTIVE AND EXPIRATION DATES OF THE MATCH:

Effective Date: January 1, 2015
Expiration Date: June 30, 2016

V. RENEWAL AND NEW EXPIRATION DATES:

Renewal Date: July 1, 2016
New Expiration Date: June 30, 2017

VI. CHANGES:

By this recertification, SSA and the State Agency make the following non-substantive changes to the Agreement:

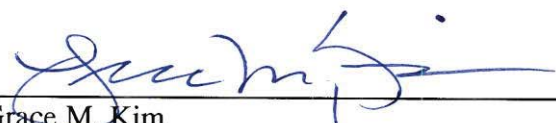
In Article XIV, "**Points of Contact**," information under subsection A., "SSA Point of Contact, Regional Office," should be deleted in its entirety and replaced with the following:

Jamie Lucero, Director
San Francisco Regional Office, Center for Disability and Programs
Support
1221 Nevin Ave.
Richmond, CA 94801
Phone: (510) 970-8297/ Fax: (510) 970-8101
Jamie.Lucero@ssa.gov

VII. SOCIAL SECURITY ADMINISTRATION SIGNATURES:

Source Agency Certification:

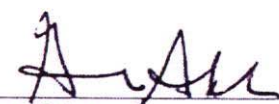
As the authorized representative of the source agency named above, I certify that: (1) the subject matching program was conducted in compliance with the existing computer matching agreement between the parties; and (2) the subject matching program will continue without any change for an additional 12 months, subject to the approval of the Data Integrity Board of the Social Security Administration.



Grace M. Kim
Regional Commissioner
San Francisco Region
Date 5/25/16

Data Integrity Board Certification:

As Chair of the Data Integrity Board of the source agency named above, I certify that: (1) the subject matching program was conducted in compliance with the existing computer matching agreement between the parties; and (2) the subject matching program will continue without any change for an additional 12 months.

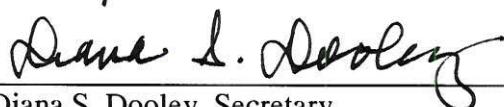


Glenn Sklar
Acting Chair
Data Integrity Board
Date 3/2/16

VIII. HEALTH AND HUMAN SERVICES AGENCY of CALIFORNIA SIGNATURES:

Recipient Agency Certification:

As the authorized representative of the recipient agency named above, I certify that:
(1) the subject matching program was conducted in compliance with the existing computer matching agreement between the parties; and (2) the subject matching program will continue without any change for an additional 12 months, subject to the approval of the Data Integrity Board of the Social Security Administration.



Diana S. Dooley, Secretary

Date May 5, 2016

Authorized Data Exchange System(s)

BEER (Beneficiary Earnings Exchange Record): Employer data for the last calendar year.

BENDEX (Beneficiary and Earnings Data Exchange): Primary source for Title II eligibility, benefit and demographic data.

EVS (Enumeration Verification System): This verification system provides some agencies with verification of Social Security number, names, and date of birth.

LIS (Low-Income Subsidy): Data from the Low-Income Subsidy Application for Medicare Part D beneficiaries -- used for Medicare Savings Programs (MSP).

Medicare 1144 (Outreach): Lists of individuals on SSA roles, who may be eligible for medical assistance for payment of the cost of Medicare cost-sharing under the Medicaid program pursuant to Sections 1902(a)(10)(E) and 1933 of the Act; transitional assistance under Section 1860D-31(f) of the Act; or premiums and cost-sharing subsidies for low-income individuals under Section 1860D-14 of the Act.

PUPS (Prisoner Update Processing System): Confinement data received from over 2000 state and local institutions (such as jails, prisons, or other penal institutions or correctional facilities) -- PUPS matches the received data with the MBR and SSR benefit data and generates alerts for review/action.

QUARTERS OF COVERAGE (QC): Quarters of Coverage data as assigned and described under Title II of the Act -- The term "quarters of coverage" is also referred to as "credits" or "Social Security credits" in various SSA public information documents, as well as to refer to "qualifying quarters" to determine entitlement to receive Food Stamps.

SDX (SSI State Data Exchange): Primary source of Title XVI eligibility, benefit and demographic data as well as data for Title VIII Special Veterans Benefits (SVB).

SOLQ/SOLQ-I (State On-line Query/State On-line Query-Internet): A real-time online system that provides SSN verification and MBR and SSR benefit data similar to data provided through SVES. SOLQ/Citizenship* or SOLQ-I/Citizenship* transmissions provide strictly SSN verification and confirm consistency of citizenship data as recorded in our records.

SVES (State Verification and Exchange System): A batch system that provides SSN verification, MBR benefit information, and SSR information through a uniform data response based on authorized user-initiated queries. The SVES types are divided into four different responses as follows:

**SVES I:
SVES I/Citizenship***

This batch provides strictly SSN verification.
This batch provides strictly SSN verification and confirms consistency of citizenship data, as recorded in our records.

SVES II:	This batch provides strictly SSN verification and MBR benefit information.
SVES III:	This batch provides strictly SSN verification and SSR/SVB.
SVES IV:	This batch provides SSN verification, MBR benefit information, and SSR/SVB information, which represents all available SVES data.

**Confirmation of consistency of citizenship status data, as recorded in SSA's records, is 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.*

Note: In cases where one of these data exchange systems are not used, a custom exchange may be put in place.



**ELECTRONIC INFORMATION EXCHANGE SECURITY
REQUIREMENTS AND PROCEDURES
FOR
STATE AND LOCAL AGENCIES EXCHANGING ELECTRONIC
INFORMATION WITH THE SOCIAL SECURITY
ADMINISTRATION**

SENSITIVE DOCUMENT

**Version 7.0
July 2015**

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1. Introduction

Federal standards require the Social Security Administration (SSA) to maintain oversight of the information it provides to its ***Electronic Information Exchange Partners (EIEPs)***. EIEPs must protect the information with efficient and effective security controls. EIEPs are entities that have electronic information exchange agreements with the agency.

This document consistently references the concept of **Electronic Information Exchange Partners (EIEP)**; however, our **Compliance Review Questionnaire (CRQ)** and **Security Design Plan (SDP)** documents will use the terms “**state agency**” or “**state agency, contractor(s), and agent(s)**” for clarity. Most state officials and agreement signatories are not familiar with the acronym EIEP; therefore, SSA will continue to use the terms “state agency” or “state agency, contractor(s), and agent(s)” in the same manner as the Computer Matching and Privacy Protection Act (CMPPA) and Information Exchange Agreements (IEA). This allows for easier alignment and mapping back to our data exchange agreements between state agencies and SSA. It will also provide a more “user-friendly” experience for the state officials who complete these forms on behalf of their state agencies.

The objective of this document is twofold. The first is to ensure that SSA can properly certify EIEPs as compliant with SSA security standards, requirements, and procedures. The second is to ensure that EIEPs adequately safeguard electronic information provided to them by SSA.

This document helps EIEPs understand the criteria that SSA uses when evaluating and certifying the system design and security features used for electronic access to SSA-provided information. Finally, this document provides the framework and general procedures for SSA’s Security Certification and Compliance Review Programs.

The primary statutory authority that supports the information contained in this document is the **Federal Information Security Management Act (FISMA)**. FISMA became law as part of the **Electronic Government Act of 2002**. FISMA is the United States legislation that defines a comprehensive framework to protect government information, operations, and assets against natural or manufactured threats. FISMA assigned the **National Institute of Standards and Technology (NIST)**, a branch of the U.S. Department of Commerce, the responsibility to outline and define compliance with FISMA. Unless otherwise stated, all of SSA’s requirements mirror the NIST-defined management, operational, and technical controls listed in the various NIST Special Publications (SP) libraries of technical guidance documents.

To gain electronic access to SSA-provided information, under the auspices of a data exchange agreement, EIEP’s must comply with SSA’s most current **Technical System Security Requirements** (hereafter referred to as **TSSRs**) to gain access to SSA-provided information. This document is **synonymous** with the **Electronic Information Exchange Security Requirements and Procedures for State and**

Local Agencies Exchanging Electronic Information with the Social Security Administration in the agreements. The TSSR specifies minimally acceptable levels of security standards and controls to protect SSA-provided information. SSA maintains the TSSR as a living document—subject to change—that addresses emerging threats, new attack methods and the development of new technology that potentially places SSA-provided information at risk. EIEPs may proactively ensure their ongoing compliance to the TSSR by periodically requesting the most current version from SSA. SSA will work with EIEPs to resolve deficiencies, which result from updates to the TSSRs. SSA refers to this process as **Gap Analysis**. EIEPs may proactively ensure their ongoing compliance with the TSSRs by periodically requesting the most current TSSR package from their SSA Point of Contact (POC) from the data exchange agreement.

SSA's standard for categorization of information (Moderate) and information systems is to provide appropriate levels of security according to risk level. Additions, deletions, or modification of security controls directly affect the level of security and due diligence SSA requires EIEPs use to mitigate risks. The emergence of new threats, attack methods, and the development of new technology warrants frequent reviews and revisions to our TSSR. Consequently, EIEPs should expect SSA's TSSR to evolve in harmony with the industry.

2. Electronic Information Exchange (EIE) Definition

For discussion purposes herein, EIE is any electronic process in which SSA discloses information under its control to any third party for program or non-program purposes, without the specific consent of the subject individual or any agent acting on his or her behalf. EIE involves individual data transactions and data files processed within the programmatic systems of parties to electronic information sharing agreements with SSA. This includes direct terminal access (DTA) to SSA systems, batch processing, and variations thereof (e.g., online query) regardless of the systematic method used to accomplish the activity or to interconnect SSA with the EIEP.

3. Roles and Responsibilities

The SSA **Office of Information Security (OIS)** has agency-wide responsibility for interpreting, developing, and implementing security policy; providing security and integrity review requirements for all major SSA systems; managing SSA's fraud monitoring and reporting activities, developing and disseminating security training and awareness materials, and providing consultation and support for a variety of agency initiatives. SSA's security reviews ensure that external systems receiving information from SSA are secure and operate in a manner consistent with SSA's Information Technology (IT) security policies and in compliance with the terms of electronic data exchange agreements executed by SSA with outside entities. Within the context of SSA's security policies and the terms of the electronic data exchange

agreements with SSA's EIEPs, SSA exclusively conducts and brings to closure initial security certifications and triennial security compliance reviews. This includes (but not limited to) any EIEP that processes, maintains, transmits, or stores SSA-provided information in accordance with pertinent Federal requirements.

- a. The SSA Regional ***Data Exchange Coordinators*** (DECs) serve as a bridge between SSA and EIEPs. DECs assist in coordinating data exchange security review activities with EIEPs; (e.g., providing points of contact with state agencies, assisting in setting up security reviews, etc.) DECs are also the first points of contact for states if an employee of a state agency or an employee of a state agency's contractor or agent becomes aware of suspected or actual loss of SSA-provided information.
- b. SSA requires **EIEPs** to adhere to the standards, requirements, and procedures, published in this TSSR document.
 - “Personally Identifiable Information (PII),” covered under several Federal laws and statutes, refers to specific information about an individual used to trace that individual's identity. Information such as his/her name, Social Security Number (SSN), date and place of birth, mother's maiden name, or biometric records, alone, or when combined with other personal or identifying information is linkable or lined to a specific individual's medical, educational, financial, and employment information.
 - The data (last 4 digits of the SSN) that SSA provides to its EIEPs for purposes of the Help America Vote Act (HAVA) does not identify a specific individual; therefore, is not “PII” as defined by the Act.
 - Both SSA and EIEPs must remain diligent in the responsibility for establishing appropriate management, operational, and technical safeguards to ensure the confidentiality, integrity, and availability of its records and to protect against any anticipated threats or hazards to their security or integrity.
- c. A State Transmission/Transfer Component (STC) is an organization that performs as an electronic information conduit or collection point for one of more other entities (also referred to as a hub). An STC must also adhere to the same management, operational and technical controls as SSA and the EIEP.

NOTE: Disclosure of Federal Tax Information (FTI) is limited to certain Federal agencies and state programs supported by federal statutes under Sections 1137, 453, and 1106 of the Social Security Act. For information regarding

safeguards for protecting FTI, consult IRS Publication 1075, Tax Information Security Guidelines for Federal, State, and Local Agencies.

4. General Systems Security Standards

EIEPs that request and receive information electronically from SSA must comply with the following general systems security standards concerning access to and control of SSA-provided information.

NOTE: EIEPs may not create separate files or records comprised solely of the information provided by SSA.

1. EIEPs must ensure that means, methods, and technology used to process, maintain, transmit, or store SSA-provided information neither prevents nor impedes the EIEP's ability to:
 - safeguard the information in conformance with SSA requirements
 - efficiently investigate fraud, data breaches, or security events that involve SSA-provided information
 - detect instances of misuse or abuse of SSA-provided information

For example, Utilization of cloud computing may have the potential to jeopardize an EIEP's compliance with the terms of their agreement or associated systems security requirements and procedures.

2. The EIEP must use the electronic connection established between the EIEP and SSA only in support of the current agreement(s) between the EIEP and SSA.
3. The EIEP must use the software and/or devices provided to the EIEPs only in support of the current agreement(s) between the EIEPs and SSA.
4. SSA prohibits the EIEP from modifying any software or devices provided to the EIEPs by SSA.
5. EIEPs must ensure that SSA-provided information is not processed, maintained, transmitted, or stored in or by means of data communications channels, electronic devices, computers, or computer networks located in geographic or virtual areas not subject to U.S. law.
6. EIEPs must restrict access to the information to authorized users who need it to perform their official duties.

NOTE: Contractors and agents (hereafter referred to as contractors) of the EIEP who process, maintain, transmit, or store SSA-provided information are held to the same security requirements as employees of the EIEP. Refer to the section '[Contractors of Electronic Information Exchange Partners in the Systems Security Requirements](#)' for additional information.

7. EIEPs must store information received from SSA in a manner that, at all times, is

physically and electronically secure from access by unauthorized persons.

8. The EIEP must process SSA-provided information under the immediate supervision and control of authorized personnel.
9. EIEPs must employ both physical and technological barriers to prevent unauthorized retrieval of SSA-provided information via computer, remote terminal, or other means.
10. EIEPs must have formal PII incident response procedures. When faced with a security incident, caused by malware, unauthorized access, software issues, or acts of nature, the EIEP must be able to respond in a manner that protects SSA-provided information affected by the incident.
11. EIEPs must have an active and robust security awareness program, which is mandatory for all employees who access SSA-provided information.
12. EIEPs must advise employees with access to SSA-provided information of the confidential nature of the information, the safeguards required to protecting the information, and the civil and criminal sanctions for non-compliance contained in the applicable Federal and state laws.
13. In accordance with the National Institute of Standards and Technology (NIST) Special Publication (SP) on Contingency Planning requirements and recommendations, SSA requires EIEPs to document a senior management approved Contingency plan that includes a disaster recovery plan that addresses both natural disaster and cyber-attack situations.
14. SSA requires the Contingency Plan to include details regarding the organizational business continuity plan (BCP) and a business impact analyses (BIA) that address the security of SSA-provided information if a disaster occurs.
15. At its discretion, SSA or its designee must have the option to conduct onsite security reviews or make other provisions, to ensure that EIEPs maintain adequate security controls to safeguard the information we provide.

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5. Systems Security Requirements

5.1 Overview

SSA's TSSR represent the current industry standard for security controls, safeguards, and countermeasures required for Federal information systems by Federal regulations, statutes, standards, and guidelines. Additionally, SSA's TSSR includes organizationally defined interpretations, policies, and procedures mandated by the authority of the Commissioner of Social Security in areas when or where other cited authorities may be silent or non-specific.

SSA must certify that the EIEP has implemented security controls that meet the requirements and work as intended, before the authorization to initiate transactions to and from SSA, through batch data exchange processes or online processes such as State Online Query (SOLQ) or Internet SOLQ (SOLQ-I).

The TSSR address management, operational, and technical controls regarding security safeguards to ensure only authorized disclosure and usage of SSA provided information used, maintained, transmitted, or stored by SSA's EIEPs. SSA requires EIEPs to maintain an organizational access control structure that adheres to a three-tiered best practices model. The SSA recommended model is "separation of duties," "need-to-know" and "least privilege."

SSA requires EIEPs to document and notify SSA prior to sharing SSA-provided information with another state entity, or to allow them direct access to their system. **This includes (but not limited to) law enforcement, other state agencies, and state organizations that perform audit, quality, or integrity functions.**

SSA recommends that the EIEP develop and publish a comprehensive Information Technology (IT) Systems Security Policy document that specifically addresses:

- 1) the classification of information processed and stored within the network,
- 2) management, operational, and technical controls to protect the information stored and processed within the network,
- 3) access to the various systems and subsystems within the network,
- 4) Security Awareness Training,

- 5) Employee and End User Sanctions Policy,
- 6) Contingency Planning and Disaster Recovery
- 7) Incident Response Policy, and
- 8) The disposal of protected information and sensitive documents derived from the system or subsystems on the network.

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5.2 General System Security Design and Operating Environment (Planning (PL) Family – (System Security Plan), Contingency Plan (CP) Family, Physical and Environmental (PE) Family, NIST SP 800-53 rev. 4)

In accordance with the NIST suite of Special Publications (SP) (e.g., 800-53, 800-34, etc.), SSA requires the EIEP to maintain policies, procedures, descriptions, and explanations of their overall system design, configuration, security features, and operational environment. They should include explanations of how they conform to SSA's TSSRs. The EIEPs General System Security design and Operating Environment must also address:

- a) the operating environment(s) in which the EIEP will utilize, maintain, store, and transmit SSA-provided information,
- b) the business process(es) in which the EIEP will use SSA-provided information,
- c) the physical safeguards employed to ensure that unauthorized personnel, the public or visitors to the agency cannot access SSA-provided information,
- d) details of how the EIEP keeps audit information pertaining to the use and access to SSA-provided information and associated applications readily available,
- e) electronic safeguards, methods, and procedures for protecting the EIEP's network infrastructure and for protecting SSA-provided information while in transit, in use within a process or application, and at rest ,
- f) a senior management approved Information System Contingency Plan (ISCP) that addresses both internal and external threats. SSA requires the ISCP to include details regarding the organizational business continuity plan (BCP) and a business impact analyses (BIA) that addresses the security of SSA-provided information if a disaster occurs. SSA recommends that state agencies perform disaster exercises at least once annually.,

- g) how the EIEP prevents unauthorized retrieval of SSA-provided information by computer, remote terminal, or other means; including descriptions of security software other than access control software (e.g., security patch and anti-malware software installation and maintenance, etc.)
- h) how the configurations of devices (e.g., servers, workstations, portable devices) involving SSA-provided information complies with recognized industry standards (i.e. NIST SP's) and SSA's TSSR, and
- i) organizational structure of the agency, number of users, and all external entities that will have access to the system and/or application that displays, transmits, and/or application that displays, transmits and/or stores SSA-provided information.

Note: At its discretion, SSA or a third party (i.e. contractor) must have the option to conduct onsite security reviews or make other provisions, to ensure that EIEPs maintain adequate security controls to safeguard the information we provide.

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5.3 System Access Control (Access Control (AC) Family, NIST SP 800-53 rev. 4)

EIEPs must utilize and maintain technological (logical) access controls that limit access to SSA-provided information and associated transactions and functions to only those users, processes acting on behalf of authorized users, or devices (including other information systems) authorized for such access based on their official duties or purpose(s). EIEPs must employ a recognized user-access security software package (e.g., RAC-F, ACF-2, TOP SECRET, Active Directory, etc.) or a security software design, which is equivalent to such products. The access control software must employ and enforce (1) PIN/password, and/or (2) PIN/biometric identifier, and/or (3) SmartCard/biometric identifier, etc., (for authenticating users), (and lower case letters, numbers, and special characters; password phrases) for the user accounts of persons, processes, or devices whose functions require access privileges in excess of those of ordinary users.

The EIEP's password policies must require stringent password construction as supported by current NIST guidelines for the user accounts of persons, processes, or devices whose functions require access privileges above those of ordinary users. **SSA strongly recommends Two-Factor Authentication.**

The EIEP's implementation of the control software must comply with recognized industry standards. Password policies should enforce sufficient construction strength (length and complexity) to defeat or minimize risk-based identified vulnerabilities and ensure limitations for password repetition. Technical controls should enforce periodic password changes based on a risk-based standard (e.g., maximum password age of 90 days, minimum password age of 3 – 7 days) and enforce automatic disabling of user accounts that have been inactive for a specified period of time (e.g., 90 days).

The EIEP's password policies must require stringent password construction (e.g., passwords greater than eight characters in length requiring upper and lower case letters, numbers, and/or special characters; password phrases) for the user accounts of persons, processes, or devices whose functions require access privileges in excess of those of ordinary users.

In addition, SSA has the following specific requirements in the area of Access Control:

1. Upon hiring or before granting access to SSA-provided information, EIEPs should verify the identities of any employees, contractors, and agents who will have access to SSA-provided information in accordance with the applicable agency or state's "personnel identity verification policy."
2. SSA requires that state agencies have a logical control feature that designates a maximum number of unsuccessful login attempts for agency workstations and devices that store or process SSA-provided information, in accordance with NIST guidelines. SSA recommends no fewer than three (3) and no greater than five (5)..
3. SSA requires that the state agency designate specific official(s) or functional component(s) to issue PINs, passwords, biometric identifiers, or Personal Identity Verification (PIV) credentials to individuals who will access SSA-provided information. **SSA also requires that the state agency prohibit any functional component(s) or official(s) from issuing credentials or access authority to themselves or other individuals within their job-function or category of access.**
4. SSA requires that EIEPs grant access to SSA-provided information based on least privilege, need-to-know, and separation of duties. State agencies should not routinely grant employees, contractors, or agents access privileges that exceed the organization's business needs. SSA also requires that EIEPs periodically review employees, contractors, and agent's system access to determine if the same levels and types of access remain applicable.
5. If an EIEP employee, contractor, or agent is subject to an adverse administrative action by the EIEP (e.g., reduction in pay, disciplinary action, termination of employment), SSA recommends the EIEP remove his or her access to SSA-provided information in advance of the adverse action to reduce the possibility that will the employee will perform unauthorized activities that involve SSA-provided information.

6. SSA requires that work-at-home, remote access, and/or Internet access comply with applicable Federal and state security policy and standards. Furthermore, the EIEPs access control policy must define the safeguards in place to adequately protect SSA-provided information for work-at-home, remote access, and/or Internet access.
7. SSA requires EIEPs to design their system with logical control(s) that prevent unauthorized browsing of SSA-provided information. SSA refers to this setup as a **Permission Module**. The term “**Permission Module**” supports a business rule and systematic control that prevents users from browsing a system that contains SSA-provided information. It also supports the principle of **referential integrity**. It should prevent non-business related or unofficial access to SSA-provided information. Before a user or process requests SSA-provided information for verification, the system should verify it is an authorized transaction. Some organizations use the term “referential integrity” to describe the verification step. A properly configured Permission Module should prevent a user from performing any actions not consistent with a need-to-know business process. If a logical permission module configuration is not possible, the state agency must enforce its Access Control List (ACL) in accordance with the principle of least privilege. **The only acceptable compensating control for a system that lacks a permission module is a 100% review of all transactions that involve SSA-provided information.**

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5.4 Automated Audit Trail

(Audit and Accountability (AU) Family, NIST SP 800-53 rev. 4)

SSA requires EIEPs, and other STCs or agencies that provide audit trail services to other state agencies that receive information electronically from SSA, to implement and maintain a fully automated audit trail system (ATS). The system must be capable of creating, storing, protecting, and (efficiently) retrieving and collecting records identifying the individual user who initiates a request for information from SSA or accesses SSA-provided information. At a minimum, individual audit trail records must contain the data needed (including date and time stamps) to associate each query transaction or access to SSA-provided information with its initiator, their action, if any, and the relevant business purpose/process (e.g., SSN verification for Medicaid). Each entry in the audit file must be stored as a separate record, not overlaid by subsequent records. The ATS must create transaction files to capture all input from interactive internet applications that access or query SSA-provided information.

SSA requires that the agency's ATS create an audit record when users view screens that contain SSA-provided information. If an STC handles and audits the EIEP's transactions with SSA, the EIEP is responsible for ensuring that the STC's audit capabilities meet NIST's guidelines for an automated audit trail system. The EIEP must also establish a process to obtain specific audit information from the STC regarding the EIEP's SSA transactions.

SSA requires that EIEPs have automated retrieval and collection of audit records. Such automated functions can be via online queries, automated reports, batch processing, or any other logical means of delivering audit records in an expeditious manner. Information in the audit file must be retrievable by an automated method and must allow the EIEP the capability to make them available to SSA upon request.

Access to the audit file must be restricted to authorized users with a "need to know," audit file data must be unalterable (read-only), and maintained for a minimum of three (3) (preferably seven (7)) years. Information in the audit file must be retrievable by an automated method and must allow the EIEP the capability to make them available to SSA upon request. The EIEP must backup audit trail records on a regular basis to ensure its availability. EIEPs must apply the same level of protection to backup audit files that apply to the original files to ensure the integrity of the data.

If the EIEP retains SSA-provided information in a database (e.g., Access database, SharePoint, etc.), or if certain data elements within the EIEP's system indicates to users that SSA verified the information, the EIEP's system must also capture an audit trail record of users who view SSA-provided information stored within the EIEP's system. The retrieval requirements for SSA-provided information at rest and the retrieval requirements for regular transactions are identical. **Similar to the Permission Module requirement above, the only acceptable compensating control for a system that lacks an Automated Audit Trail System (ATS) is a 100% review of all transactions that involve SSA-provided information.**

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5.5 Personally Identifiable Information (PII)

(The Privacy Act of 1974, E-Government Act of 2002 (P.L. 107-347), and AP Family – Authority and Purpose (Privacy Controls), NIST SP 800-53 rev. 4)

Personally Identifiable Information (PII) is information used to distinguish or trace an individual's identity, such as their name, Social Security Number, biometric records, alone or when combined with other personal or identifying information linked or linkable to a specific individual. An item such as date and place of birth, mother's maiden name, or father's surname is PII, regardless of whether combined with other data.

SSA defines **a PII loss** as a circumstance when an EIEP employee, contractor, or agent has reason to believe that information on hard copy or in electronic format, which contains PII provided by SSA, left the EIEP's custody or the EIEP disclosed it to an unauthorized individual or entity. PII loss is a reportable incident. SSA requires that contracts for periodic disposal/destruction of case files or other print media contain a non-disclosure agreement signed by all personnel who will encounter products that contain SSA-provided information.

If a PII loss involving SSA-provided information occurs or is suspected, the EIEP must be able to quantify the extent of the loss and compile a complete list of the individuals potentially affected by the incident (refer to [Incident Reporting](#)).

The EIEP should have procedural documents to describe methods and controls for safeguarding SSA-provided PII while in use, at rest, during transmission, or after archiving. The document should explain how the EIEP manages and handles SSA-provided information on print media and explain how the methods and controls conform to NIST requirements. SSA requires that printed items that contain SSA-provided PII always remain in the custody of authorized EIEP employees, contractors, or agents. SSA also requires that the agency destroy the items when no longer required for the EIEP's business process. If retained in paper files for evidentiary purposes, the EIEP should safeguard such PII in a manner that prevents unauthorized personnel from accessing such materials. All agencies that receive SSA-provided information must maintain an inventory of all documents that outline statewide or agency policy and procedures regarding the same.

5.6 Monitoring and Anomaly Detection

(Information Security Continuous Monitoring (ISCM) for Federal Information Systems and Organizations, NIST SP 800-137, E-Government Act of 2002 (P.L. 107-347), and Security Assessment and Authorization (CA) and Risk Assessment (RA) Families, NIST SP 800-53 rev. 4)

SSA requires that the EIEPs use an Intrusion Protection System (IPS) or an Intrusion Detection System (IDS). The EIEP must establish and/or maintain continuous monitoring of its network infrastructure and assets to ensure that:

- 1) the EIEP's security controls continue to be effective over time,
- 2) the EIEP uses industry-standard Security Information Event Manager (SIEM) tools, anti-malware software, and effective antivirus protection,
- 3) only authorized individuals, devices, and processes have access to SSA-provided information,
- 4) the EIEP detects efforts by external and internal entities, devices, or processes to perform unauthorized actions (e.g., data breaches, malicious attacks, access to network assets, software/hardware installations, etc.) as soon as they occur,
- 5) the necessary parties are immediately alerted to unauthorized actions performed by external and internal entities, devices, or processes,
- 6) upon detection of unauthorized actions, measures are immediately initiated to prevent or mitigate associated risk,
- 7) in the event of a data breach or security incident, the EIEP can efficiently determine and initiate necessary remedial actions, and
- 8) trends, patterns, or anomalous occurrences and behavior in user or network activity that may be indicative of potential security issues are readily discernible.

The EIEP's system must include the capability to prevent users from unauthorized browsing of SSA records. SSA requires the use of a transaction-driven **permission module design**, whereby employees are unable to initiate transactions not associated with the normal business process. If the EIEP uses such a design, they also must have anomaly detection to monitor an employee's unauthorized attempts to gain access to SSA-provided information and attempts to obtain information from SSA for clients not in the EIEP's client system. The EIEP should employ measures to ensure the permission module's integrity. Users should not be able to create a bogus case and subsequently delete it in such a manner that it goes undetected. The SSA permission module design employs both role and rules based logical access control restrictions. (Refer to [Access Control](#))

If the EIEP's design **does not use** a permission module **and** is not transaction-driven, until at least one of these security features exists, the EIEP must develop and implement **compensating security controls** to deter employees from browsing SSA records. These controls must include monitoring and anomaly detection features, such as: systematic, manual, or a combination thereof. Such features must include the capability to detect anomalies in the volume and/or type of transactions or queries requested or initiated by individuals and include systematic or manual procedures for verifying that requests and queries of SSA-provided information comply with valid official business purposes.

Risk Management Program

SSA recommends that EIEPs develop and maintain a published Risk Assessment Policy and Procedures document. A Risk Management Program may include, but is not limited to the following:

1. A risk assessment policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance,
2. Procedures to facilitate the implementation of the risk assessment policy and associated risk assessment controls,
3. A function that conducts an assessment of risk, including the likelihood and magnitude of harm, from the unauthorized access, use, disclosure, disruption, modification, or destruction of the information system and the information it processes, stores, or transmits,
4. An independent function that conducts vulnerability and risk assessments, reviews risk assessment results, and disseminates such information to senior management,
5. A firm commitment from senior management to update the risk assessment whenever there are significant changes to the information

system or environment of operation or other conditions that may affect the security of SSA-provided information,

6. A robust vulnerability scanning protocol that employs industry standard scanning tools and techniques that facilitate interoperability among tools and automates parts of the vulnerability management process,
7. Remediates legitimate vulnerabilities in accordance with an organizational assessment of risk, and
8. Shares information obtained from the vulnerability scanning process and security control assessments with senior management to help eliminate similar vulnerabilities in other information systems that receive, process, transmit, or store SSA-provided information.

Note: The EIEP's decision to initiate or maintain an official Risk Management Program and establish a formal Risk Assessment Strategy for mitigating risk is strictly voluntary, but highly recommended by SSA.

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5.7 Management Oversight and Quality Assurance

(The Privacy Act of 1974, E-Government Act of 2002 (P.L. 107-347), and the AC – Access Control & PM – Program Management Families, NIST SP 800-53 rev. 4)

SSA requires the EIEP to establish and/or maintain ongoing management oversight and quality assurance capabilities to ensure that only authorized users have access to SSA-provided information. This will ensure there is ongoing compliance with the terms of the EIEP's electronic information sharing agreement with SSA and the TSSRs established for access to SSA-provided information. The entity responsible for management oversight should consist of one or more of the EIEP's management officials whose job functions include responsibility to ensure that the EIEP only grants access to the appropriate users and position types (least privilege), which require the SSA-provided information to do their jobs (need-to-know).

SSA requires the EIEP to ensure that users granted access to SSA-provided information receive adequate training on the sensitivity of the information, associated safeguards, operating procedures, and the civil and criminal consequences or penalties for misuse or improper disclosure.

SSA requires that EIEPs establish the following job functions and require that only users whose job functions are separate from personnel who request or use SSA-provided information.

SSA requires that EIEPs establish the following job functions separate from personnel who request or use SSA-provided information.

- a) Perform periodic self-reviews to monitor the EIEP's ongoing usage of SSA-provided information.
- b) Perform random sampling of work activity that involves SSA-provided information to determine if the access and usage comply with SSA's requirements

SSA requires the EIEP's system to produce reports that allow management and/or supervisors to monitor user activity. The EIEP must have a process for distributing these monitoring and exception reports to appropriate local managers/supervisors or to local security officers. The process must ensure that only those whose responsibilities include monitoring anomalous activity of users, to include those who have exceptional system rights and privileges, use the reports.

1. User ID Exception Reports:

This type of report captures information about users who enter incorrect user IDs when attempting to gain access to the system or to a transaction that initiates requests for information from SSA, including failed attempts to enter a password.

2. Inquiry Match Exception Reports:

This type of report captures information about users who initiate transactions for SSNs that have no client case association within the EIEP's system **(the EIEP's management must review 100% of these cases).**

3. System Error Exception Reports:

This type of report captures information about users who may not understand or may be violating proper procedures for access to SSA-provided information.

4. Inquiry Activity Statistical Reports:

This type of report captures information about transaction usage patterns among authorized users and is a tool that enables the EIEP's management to monitor typical usage patterns in contrast to extraordinary usage patterns.

The EIEP must have a process for distributing these monitoring and exception reports to appropriate local managers/supervisors or to local security officers. The process must ensure that only those whose responsibilities include monitoring anomalous activity of users, to include those who have exceptional system rights and privileges, use the reports.

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5.8 Data and Communications Security

(The Privacy Act of 1974, E-Government Act of 2002 (P.L. 107-347), and the Access Control (AC), Configuration Management (CM), Media Protection (MP), and System and Communication (SC) Families, NIST SP 800-53 rev. 4)

SSA requires EIEPs to encrypt PII and SSA-provided information when transmitting across dedicated communications circuits between its systems, intrastate communications between its local office locations, and on the EIEP's mobile computers, devices and removable media. The EIEP's encryption methods must align with the Guidelines established by the National Institute of Standards and Technology (NIST). SSA recommends the Advanced Encryption Standard (AES) or Triple DES (Data Encryption Standard 3).

Files encrypted for external users (when using tools such as Microsoft Word encryption,) require a key length of at least nine characters. SSA recommends that the key (also referred to as a password) contain both special characters and numbers. SSA supports the NIST Guidelines that requires the EIEP deliver the key so that it does not accompany the media. The EIEP must secure the key when not in use or unattended.

SSA discourages the use of the public Internet for transmission of SSA-provided information. If, however, the EIEP uses the public Internet or other electronic communications, such as emails and faxes to transmit SSA-provided information, they must use a secure encryption protocol such as Secure Socket Layer (SSL) or Transport Layer Security (TLS). SSA also recommends 256-bit encryption protocols or more secure methods such as Virtual Private Network technology. The EIEP should only send data to a secure address or device to which the EIEP can control and limit access to only specifically authorized individuals and/or processes. **SSA recommends that EIEPs use Media Access Control (MAC) Filtering and Firewalls to protect access points from unauthorized devices attempting to connect to the network.**

EIEPs should not retain SSA-provided information any longer than business purpose(s) dictate. The IEA with SSA stipulates a time for data retention. The EIEP should delete, purge, destroy, or return SSA-provided information when the business purpose for retention no longer exists.

The EIEP may not save or create separate files comprised solely of information provided by SSA. The EIEP may apply specific SSA-provided information to the EIEP's matched record from a preexisting data source. Federal law prohibits duplication and redisclosure of SSA-provided information without written approval from SSA.

This prohibition applies to both internal and external sources who do not have a “need-to-know.” SSA recommends that EIEPs use either **Trusted Platform Module (TPM)** or **Hardware Security Module (HSM)** technology solutions to encrypt data at rest on hard drives and other data storage media.

SSA requires EIEPs to prevent unauthorized disclosure of SSA-provided information after they complete processing and after the EIEP no longer requires the information. The EIEP’s operational processes must ensure that no residual SSA-provided information remains on the hard drives of user’s workstations after the user exits the application(s) that use SSA-provided information. If the EIEP must send a computer, hard drive, or other computing or storage device offsite for repair, the EIEP must have a non-disclosure clause in their contract with the vendor. If the EIEP used the item in connection with a business process that involved SSA-provided information and the vendor will retrieve or may view SSA-provided information during servicing, SSA reserves the right to inspect the EIEP’s vendor contract. The EIEP must remove SSA-provided information from electronic devices before sending it to an external vendor for service. SSA expects the EIEP to render SSA-provided information unrecoverable or destroy the electronic device if they do not need to recover the information. The same applies to excessed, donated, or sold equipment placed into the custody of another organization.

To sanitize media, the EIEP should use one of the following methods:

1. **Overwriting/Clearing:**

Overwrite utilities can only be used on working devices. Overwriting is appropriate only for devices designed for multiple reads and writes. The EIEP should overwrite disk drives, magnetic tapes, floppy disks, USB flash drives, and other rewriteable media. The overwrite utility must completely overwrite the media. SSA recommends the use of *purging* media sanitization to make the data irretrievable, protecting data against laboratory attacks or forensics. Reformatting the media does not overwrite the data.

2. **Degaussing:**

Degaussing is a sanitization method for magnetic media (e.g., disk drives, tapes, floppies, etc.). Degaussing is not effective for purging non-magnetic media (e.g., optical discs). SSA and NIST Guidelines require EIEP to use a certified tool designed to degauss each particular type of media. NIST guidelines require certification of the tool to ensure that the magnetic flux applied to the media is strong enough to render the information irretrievable. The degaussing process must render data on the media irretrievable by a laboratory attack or laboratory forensic procedures.

3. Physical destruction:

NIST guidelines require physical destruction when degaussing or overwriting cannot be accomplished (for example, CDs, floppies, DVDs, damaged tapes, hard drives, damaged USB flash drives, etc.). Examples of physical destruction include shredding, pulverizing, and burning.

State agencies may retain SSA-provided information in hardcopy only if required to fulfill evidentiary requirements, provided the agencies retire such data in accordance with applicable state laws governing state agency's retention of records. The EIEP must control print media containing SSA-provided information to restrict access to authorized employees who need such access to perform official duties. EIEPs must destroy print media containing SSA-provided information in a secure manner when no longer required for business purposes. SSA requires the EIEP to destroy paper documents that contain SSA-provided information by burning, pulping, shredding, macerating, or other similar means that ensure the information is unrecoverable.

State agencies may use any accretions, deletions, or changes to the SSA-provided information governed by the CMPPA agreement to update their master files or federally funded state-administered benefit program applicants and recipients and retain such master files in accordance with applicable state laws governing State Agencies' retention of records.

NOTE: Hand tearing or lining through documents to obscure information does not meet SSA's requirements for appropriate destruction of PII.

The EIEP must employ measures to ensure that communications and data furnished to SSA contain no viruses or other malware.

Special Note regarding Cloud Service Providers:

If the EIEP will store SSA-provided information through a Cloud Service Provider, please provide the name and address of the cloud provider. Describe the security responsibilities the contract requires to protect SSA-provided information.

SSA will ask for detailed descriptions of the security features contractually required of the cloud provider and information regarding how they will protect SSA-provided information at rest and when in transit.

EIEPs cannot legally process, transmit, or store SSA-provided information in a cloud environment without explicit permission from SSA's Chief Information Officer.

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5.9 Incident Reporting

(The Privacy Act of 1974, E-Government Act of 2002 (P.L. 107-347), and the Incident Response (IR) Family, NIST SP 800-53 rev. 4)

FISMA, NIST Guidelines, and Federal Law require the EIEP to develop and implement policies and procedures to respond to potential data breaches or PII losses. EIEPs must articulate, in writing, how the policies and procedures conform to SSA's requirements. The procedures must include the following information:

*If your agency experiences or suspects a breach or loss of PII or a security incident, which includes SSA-provided information, they must notify the State official responsible for Systems Security designated in the agreement. That State official or delegate must then notify the SSA Regional Office Contact or the SSA Systems Security Contact identified in the agreement. If, for any reason, the responsible State official or delegate is unable to notify the SSA Regional Office or the SSA Systems Security Contact **within one hour**, the responsible State Agency official or delegate must report the incident by contacting **SSA's National Network Service Center (NNSC) toll free at 877-697-4889** (select "Security and PII Reporting" from the options list). The EIEP will provide updates as they become available to SSA contact, as appropriate. Refer to the worksheet provided in the agreement to facilitate gathering and organizing information about an incident.*

If SSA, or another Federal investigating entity (e.g. TIGTA or DOJ), determines that the risk presented by a breach or security incident requires that the state agency notify the subject individuals, the agency must agree to absorb all costs associated with notification and remedial actions connected to security breaches. **SSA and NIST Guidelines encourage agencies to consider establishing incident response teams to address PII and SSA-provided information breaches.**

Incident reporting policies and procedures are part of the security awareness program. Incident reporting pertains to all employees, contractors, or agents regardless as to whether they have direct responsibility for contacting SSA. The written policy and procedures document should include specific names, titles, or functions of the individuals responsible for each stage of the notification process. The document should include detailed instructions for how, and to whom each employee, contractor, or agent should report the potential breach or PII loss.

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5.10 Security Awareness Training and User Sanctions

(The Privacy Act of 1974, E-Government Act of 2002 (P.L. 107-347), and Awareness and Training (AT), Personnel Security (PS), and Program Management (PM) Families, NIST SP 800-53 rev. 4)

The EIEP must have an active and robust security awareness program and security training for all employees, contractors, and agents who access SSA-provided information. The training and awareness programs must include:

- a. the sensitivity of SSA-provided information and addresses the Privacy Act and other Federal and state laws governing its use and misuse,
- b. the rules of behavior concerning use and security in systems and/or applications processing SSA-provided information,
- c. the restrictions on viewing and/or copying SSA-provided information,
- d. the responsibilities of employees, contractors, and agent's pertaining to the proper use and protection of SSA-provided information,
- e. the proper disposal of SSA-provided information,
- f. the security breach and data loss incident reporting procedures,
- g. the basic understanding of procedures to protect the network from malware attacks,
- h. spoofing, phishing and pharming, and network fraud prevention, and
- i. the possible criminal and civil sanctions and penalties for misuse of SSA-provided information.

SSA requires the EIEP to provide security awareness training to all employees, contractors, and agents who access SSA-provided information. The training should be annual, mandatory, and certified by the personnel who receive the training. SSA also requires the EIEP to certify that each employee, contractor, and agent who views SSA-provided information certify that they understand the potential criminal, civil, and administrative sanctions or penalties for unlawful assess and/or disclosure.

SSA requires the EIEP to provide security awareness training to all employees, contractors, and agents who access SSA-provided information. The training should be annual, mandatory, and certified by the personnel who receive the training. SSA also requires the EIEP to certify that each employee, contractor, or agent who views SSA-provided information also certify that they understand the potential criminal and administrative sanctions or penalties for unlawful disclosure. SSA requires the state agency to require employees, contractors, and agents to sign a non-disclosure agreement, attest to their receipt of Security Awareness Training, and acknowledge the rules of behavior concerning proper use and security in systems that process SSA-provided information. The non-disclosure attestation must also include acknowledgement from each employee, contractor, and agent that he or she understands and accepts the potential criminal and/or civil sanctions or penalties associated with misuse or unauthorized disclosure of SSA-provided information. The state agency must retain the non-disclosure attestations for at least five (5) to seven (7) years for each individual who processes, views, or encounters SSA-provided information as part of their duties.

SSA strongly recommends the use of login banners, emails, posters, signs, memoranda, special events, and other promotional materials to encourage security awareness throughout your enterprise.

The state agency must designate a department or party to take the responsibility to provide ongoing security awareness training for all employees, contractors, and agents who access SSA-provided information. Training must include:

- The sensitivity of SSA-provided information and address the Privacy Act and other Federal and state laws governing its use and misuse
- Rules of behavior concerning use and security in systems processing SSA-provided information
- Restrictions on viewing and/or copying SSA-provided information
- The employee, contractor, and agent's responsibility for proper use and protection of SSA-provided information
- Proper disposal of SSA-provided information
- Security incident reporting procedures
- Basic understanding of procedures to protect the network from malware attacks

- Spoofing, Phishing and Pharming scam prevention
- The possible sanctions and penalties for misuse of SSA-provided information

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5.11 Contractors of Electronic Information Exchange Partners *(The Privacy Act of 1974, E-Government Act of 2002 (P.L. 107-347), and Risk Assessment (RA), System and Services Acquisition (SA), Awareness and Training (AT), Personnel Security (PS), and Program Management (PM) Families, NIST SP 800-53 rev. 4)*

The state agency's employees, contractors, and agents who access, use, or disclose SSA data in a manner or purpose not authorized by the Agreement may be subject to both civil and criminal sanctions pursuant to applicable Federal statutes. The state agency will provide its contractors and agents with copies of the Agreement, related IEAs, and all related attachments before initial disclosure of SSA data to such contractors and agents. Prior to signing the Agreement, and thereafter at SSA's request, the state agency will obtain from its contractors and agents a current list of the employees of such contractors and agents with access to SSA data and provide such lists to SSA.

Contractors of the state agency must adhere to the same security requirements as employees of the state agency. The state agency is responsible for the oversight of its contractors and the contractor's compliance with the security requirements. The state agency must enter into a written agreement with each of its contractors and agents who need SSA data to perform their official duties. Such contractors or agents agree to abide by all relevant Federal laws, restrictions on access, use, disclosure, and the security requirements contained within the state agency's agreement with SSA.

The state agency must provide proof of the contractual agreement with all contractors and agents who encounter SSA-provided information as part of their duties. If the contractor processes, handles, or transmits information provided to the state agency by SSA or has authority to perform on the state agency's behalf, the state agency should clearly state the specific roles and functions of the contractor within the agreement. The state agency will provide SSA written certification that the contractor is meeting the terms of the agreement, including SSA security requirements. The service level agreements with the contractors and agents must contain non-disclosure language as it pertains to SSA-provided information.

The state agency must also require that contractors and agents who will process, handle, or transmit information provided to the state agency by SSA to include language in their signed agreement that obligates the contractor to follow the terms of the state agency's data exchange agreement with SSA. The state agency must also make certain that the contractor and agent's employees receive the same security awareness training as the state agency's employees. The state agency, the contractor, and the agent should maintain awareness-training records for their employees and require the same mandatory annual

certification procedures.

SSA requires the state agency to subject the contractor to ongoing security compliance reviews that must meet SSA standards. The state agency will conduct compliance reviews at least triennially commencing no later than three (3) years after the approved initial security certification to SSA. The state agencies will provide SSA with documentation of their recurring compliance reviews of their contractors and agents. The state agencies will provide the documentation to SSA during their scheduled compliance and certification reviews or upon SSA's request.

If the state agency's contractor will be involved with the processing, handling, or transmission of information provided to the EIEP by SSA offsite from the EIEP, the EIEP must have the contractual option to perform onsite reviews of that offsite facility to ensure that the following meet SSA's requirements:

- a) safeguards for sensitive information,
- b) technological safeguards on computer(s) that have access to SSA-provided information,
- c) security controls and measures to prevent, detect, and resolve unauthorized access to, use of, and redisclosure of SSA-provided information, and
- d) continuous monitoring of the EIEP contractors or agent's network infrastructures and assets.

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5.12 Cloud Service Providers (CSP) for Electronic Information Exchange Partners ***(NIST SP 800-144, NIST SP 800-145, NIST SP 800-146, OMB Memo M-14-03, NIST SP 137)***

The National Institute of Standards and Technology (NIST) Special Publication (SP) 800-145 defines Cloud Computing as “a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal management effort or service provider interaction. This cloud model is composed of five essential characteristics, three service models, and four deployment models.” The three service models, as defined by NIST SP 800-145 are Software as a Service (SaaS), Platform as a Service (PaaS), and Infrastructure as a Service (IaaS). The Deployment models are Private Cloud, Community Cloud, Public Cloud, and Hybrid Cloud. Furthermore, The Federal Risk and Authorization Program (FedRAMP) is a risk management program that provides a standardized approach for assessing and monitoring the security of cloud products and services.

SSA requires the State Agency, contractor(s), and agent(s) to exercise due diligence to avoid hindering legal actions, warrants, subpoenas, court actions, court judgments, state or Federal investigations, and SSA special inquiries for matters pertaining to SSA-provided information.

SSA requires the State Agency, contractor(s), and agent(s) to agree that any state-owned or subcontracted facility involved in the receipt, processing, storage, or disposal of SSA-provided information operate as a “de facto” extension of the State Agency and is subject to onsite inspection and review by the State Agency or SSA with prior notice.

SSA requires that the State Agency thoroughly describe all specific contractual obligations of each party to the Cloud Service Provider (CSP) agreement between the state agency and the CSP vendor(s). If the obligations, services, or conditions widely differ from agency to agency, we require separate SDP Questionnaires to address the CSP services provided to each state agency involved in the receipt, processing, storage, or disposal of SSA-provided information.

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6. Security Certification and Compliance Review Programs *(NIST SP 800-18 – System Security Plans and Planning (PL) Family, NIST SP 800-53 rev. 4)*

SSA's security certification and compliance review programs are distinct processes. The certification program is a unique episodic process when an EIEP initially requests electronic access to SSA-provided information or makes substantive changes to existing exchange protocol, delivery method, infrastructure, or platform. The certification process entails two stages (refer to 6.1 for details) intended to ensure that management, operational, and technical security measures work as designed. SSA must ensure that the EIEPs fully conform to SSA's security requirements at the time of certification and satisfy both stages of the certification process before SSA will permit online access to its data in a production environment.

The compliance review program entails cyclical security review of the EIEP performed by, or on behalf of SSA. The purpose of the review is to assess an EIEP's conformance to SSA's current security requirements at the time of the review engagement. The compliance review program applies to both online and batch access to SSA-provided information. Under the compliance review program, EIEPs are subject to ongoing and periodic security reviews by SSA.

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6.1 The Security Certification Program (NIST SP 800-18 – System Security Plans, Security Assessment and Authorization Controls (CA), and Planning (PL) Families, NIST SP 800-53 rev. 4)

The security certification process applies to EIEPs that seek online electronic access to SSA-provide information and consists of two general phases:

- a) **Phase 1:** The Security Design Plan (SDP) is a formal written plan authored by the EIEP to document its management, operational, and technical security controls to safeguard SSA-provided information (refer to [Documenting Security Controls in the Security Design Plan](#)).

NOTE: SSA may have legacy EIEPs (EIEPs not certified under the current process) who have not prepared an SDP. SSA strongly recommends that these EIEPs prepare an SDP.

The EIEP's preparation and maintenance of a current SDP will aid them in determining potential compliance issues prior to reviews, assuring continued compliance with SSA's TSSRs, and providing for more efficient security reviews.

- b) **Phase 2:** The SSA Onsite Certification is a formal security review conducted by SSA, or on its behalf, to examine the full suite of management, operational, and technical security controls implemented by the EIEP to safeguard data obtained from SSA electronically (refer to [The Certification Process](#)).

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6.2 Documenting Security Controls in the SDP

(NIST SP 800-18 – System Security Plans, Security Assessment and Authorization Controls (CA), and Planning (PL) Families, NIST SP 800-53 rev. 4)

6.2.1 When an SDP is required:

EIEPs must submit an SDP when one or more of the following circumstances apply:

- a) to obtain approval for requested access to SSA-provided information for an initial agreement,
- b) to obtain approval to reestablish previously terminated access to SSA-provided information,
- c) to obtain approval to implement a new operating or security platform that will involve SSA-provided information,
- d) to obtain approval for significant changes to the EIEP's organizational structure, technical processes, operational environment, or security implementations planned or made since approval of their most recent SDP or of their most recent successfully completed security review,
- e) to confirm compliance when one or more security breaches or incidents involving SSA-provided information occurred since approval of the EIEP's most recent SDP or of their most recent successfully completed security review,
- f) to document descriptions and explanations of measures implemented as the result of a data breach or security incident,
- g) to document descriptions and explanations of measures implemented to resolve non-compliance issue(s), and
- h) to obtain a new approval after SSA revoked approval of the most recent SDP

SSA may require a new SDP if changes occurred (other than those listed above) that may affect the terms of the EIEP's data exchange agreement with SSA.

SSA will not approve the SDP or allow the initiation of transactions and/or access to SSA-provided information before the EIEP complies with the TSSRs.

NOTE: EIEPs that function only as an STC, transferring SSA-provided information to other EIEPs must, per the terms of their agreements with SSA, adhere to SSA's TSSR and exercise their responsibilities regarding protection of SSA-provided information. (See Page 48 Definition of STC)

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6.3 The Certification Process

(NIST SP 800-18 – System Security Plans, Security Assessment and Authorization Controls (CA), and Planning (PL) Families, NIST SP 800-53 rev. 4)

Once the EIEP has successfully satisfied Phase 1, SSA will conduct an onsite certification review. The objective of the onsite review is to ensure the EIEP's management, operational, and technical controls safeguarding SSA-provided information from misuse and improper disclosure and that those safeguards function and work as intended.

At its discretion, SSA may request the EIEP to participate in an onsite review and compliance certification of their security infrastructure.

The onsite review may address any or all of SSA's security requirements and include, when appropriate:

- 1) a demonstration of the EIEP's implementation of each security requirement,
- 2) a physical review of pertinent supporting documentation to verify the accuracy of responses in the SDP,
- 3) a demonstration of the functionality of the software interface for the system that will receive, process, and store SSA-provided information,
- 4) a demonstration of the Automated Audit Trail System (ATS),
- 5) a walkthrough of the EIEP's data center to observe and document physical security safeguards,
- 6) a demonstration of the EIEP's implementation of electronic exchange of data with SSA,
- 7) a discussions with managers, supervisors, information security officers, system administrators, or other state stakeholders,
- 8) an examination of management control procedures and reports pertaining to anomaly detection or anomaly prevention,
- 9) a demonstration of technical tools pertaining to user access control and, if appropriate, browsing prevention,

- 10) a demonstration of the permission module or similar design, to show how the system triggers requests for information from SSA,
- 11) a demonstration of how the process for requests for SSA-provided information prevents SSNs not present in the EIEP's system from sending requests to SSA.

We may attempt to obtain information from SSA using at least one, randomly created, fictitious number not known to the EIEPs system.

During a certification or compliance review, SSA or a certifier acting on its behalf, may request a demonstration of the EIEP's ATS and its record retrieval capability. SSA or a certifier may request a demonstration of the ATS' capability to track the activity of employees who have the potential to access SSA-provided information within the EIEP's system. The certifier may request more information from those EIEPs who use an STC to handle and audit transactions. SSA or a certifier may conduct a demonstration to see how the EIEP obtains audit information from the STC regarding the EIEP's SSA transactions.

If an STC handles and audits an EIEP's transactions, SSA requires the EIEP to demonstrate both their in-house audit capabilities and the process used to obtain audit information from the STC.

If the EIEP employs a contractor or agent who processes, handles, or transmits the EIEP's SSA-provided information offsite, SSA, at its discretion, may request to include the contractor's facility in the onsite certification review. The inspection may occur with or without a representative of the EIEP.

Upon successful completion of the onsite certification review, SSA will authorize electronic access to production data by the EIEP. SSA will provide written notification of its certification to the EIEP and all appropriate internal SSA components.

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6.5 The Compliance Review Program and Process (NIST SP 800-18 – System Security Plans, Configuration Management (CM), Security Assessment and Authorization Controls (CA), and Planning (PL) Families, NIST SP 800-53 rev. 4)

Similar to the certification process, the compliance review program entails a process intended to ensure that EIEPs that receive electronic information from SSA are in full compliance with the SSA's TSSRs. SSA requires EIEPs to complete and submit (based on a timeline agreed upon by SSA and EIEP's stakeholders) a Compliance Review Questionnaire (CRQ). The CRQ (similar to the SDP), describes the EIEP's management, operational, and technical controls used to protect SSA-provided information from misuse and improper disclosure. We also want to verify that those safeguards function and work as intended.

As a practice, SSA attempts to conduct compliance reviews following a 3-5 year periodic review schedule. However, as circumstances warrant, a review may take place at any time. Three prominent examples that would trigger an ad hoc review are:

- A. a significant change in the outside EIEP's computing platform,
- B. a violation of any of SSA's TSSRs, or
- C. an unauthorized disclosure of SSA-provided information by the EIEP.

SSA may conduct onsite compliance reviews and include both the EIEP's main facility and a field office.

SSA may, at its discretion, request that the EIEP participate in an onsite compliance review of their security infrastructure to confirm the implementation of SSA's security requirements.

The onsite review may address any or all of SSA's security requirements and include, where appropriate:

- D. a demonstration of the EIEP's implementation of each requirement
- E. a random sampling of audit records and transactions submitted to SSA
- F. a walkthrough of the EIEP's data center to observe and document physical security safeguards
- G. a demonstration of the EIEP's implementation of online exchange of data with SSA,

- H. a discussion with managers, supervisors, information security officers, system administrators, or other state stakeholders,
 - I. an examination of management control procedures and reports pertaining to anomaly detection and prevention reports,
 - J. a demonstration of technical tools pertaining to user access control and, if appropriate, browsing prevention,
 - K. a demonstration of how a permission module or similar design triggers requests for information from SSA, and
 - L. a demonstration of how a permission module prevents the EIEP's system from processing SSNs not present in the EIEP's system.
- 1) We can accomplish this by attempting to obtain information from SSA using at least one, randomly created, fictitious number not known to the EIEP's system.**

SSA may perform an onsite or remote review for reasons including, but not limited, to the following:

- a) the EIEP has experienced a security breach or incident involving SSA-provided information
- b) the EIEP has unresolved non-compliance issue(s)
- c) to review an offsite contractor's facility that processes SSA-provided information
- d) the EIEP is a legacy organization that has not yet been through SSAs security certification and compliance review programs
- e) the EIEP requested that SSA perform an IV & V (Independent Verification and Validation review)

During the compliance review, SSA, or a certifier acting on its behalf, may request a demonstration of the system's audit trail and retrieval capability. The certifier may request a demonstration of the system's capability for tracking the activity of employees who view SSA-provided information within the EIEP's system. The certifier may request EIEPs that have STCs that handle and audit transactions with SSA to demonstrate the process used to obtain audit information from the STC.

If an STC handles and audits the EIEP's transactions with SSA, we may require the EIEP to demonstrate both their in-house audit capabilities and the processes used to

obtain audit information from the STC regarding the EIEP's transactions with SSA.

If the EIEP employs a contractor who will process, handle, or transmit the EIEP's SSA-provided information offsite, SSA, at its discretion, may request to include in the onsite compliance review an onsite inspection of the contractor's facility. The inspection may occur with or without a representative of the EIEP. The format of the review in routine circumstances (e.g., the compliance review is not being conducted to address a special circumstance, such as a disclosure violation, etc.) will generally consist of reviewing and updating the EIEP's compliance with the systems security requirements described above in this document. At the conclusion of the review, SSA will issue a formal report to appropriate EIEP personnel. The Compliance Report will address findings and recommendations from SSA's compliance review, which includes a plan for monitoring each issue until closure.

NOTE: SSA will never request documentation for compliance reviews unless necessary to assess the EIEP's security posture. The information is only accessible to authorized individuals who have a need for the information as it relates to the EIEP's compliance with its electronic data exchange agreement with SSA and the associated system security requirements and procedures. SSA will not retain the EIEP's documentation any longer than required. SSA will delete, purge, or destroy the documentation when the retention requirement expires.

Compliance Reviews are either on-site or remote reviews. High-risk reviews must be onsite reviews, medium risk reviews are usually onsite, and low risk reviews may qualify for a remote review via telephone. The past performance of the entire state determines whether a review is onsite or remote **SSA determines a state's risk level based on the "high water mark principle."** If one agency is high risk, the entire state is high risk. The following is a high-level example of the analysis that aids SSA in making a preliminary determination as to which review format is appropriate. SSA may also use additional factors to determine whether SSA will perform an onsite or remote compliance review.

A. High/Medium Risk Criteria

- 1) undocumented closing of prior review finding(s),
- 2) implementation of management, operational or technical controls that affect security of SSA-provided information (e.g. implementation of new data access method), or
- 3) a reported PII breach within the state.

B. Low Risk Criteria

- 1) no prior review finding(s) or prior finding(s) documented as closed
- 2) no implementation of technical/operational controls that impact security of SSA provided
- 3) information (e.g. implementation of new data access method) no reported PII breach

6.5.1 EIEP Compliance Review Participation

SSA may request to meet with the following stakeholders during the compliance review:

- a) a sample of managers, supervisors, information security officers, system administrators, etc. responsible for enforcing and monitoring ongoing compliance to security requirements and procedures to assess their level of training to monitor their employee's use of SSA-provided information, and for reviewing reports and taking necessary action
- b) the individuals responsible for performing security awareness and employee sanction functions to learn how EIEPs fulfill this requirement
- c) a sample of the EIEP's employees to assess their level of training and understanding of the requirements and potential sanctions applicable to the use and misuse of SSA-provided information
- d) the individual(s) responsible for management oversight and quality assurance functions to confirm how the EIEP accomplishes this requirement
- e) any additional individuals as deemed appropriate by SSA (i.e. analysts, Project/Program Manager, claims reps, etc.)

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6.6 Scheduling the Onsite Review

SSA will not schedule the onsite review until SSA approves the EIEP's SDP or the EIEPs stakeholders participating in the compliance review have agreed upon a schedule. There is no prescribed period for arranging the subsequent onsite review (***certification review*** for an EIEP requesting initial access to SSA-provided information for an initial agreement or ***compliance review*** for other EIEPs). Unless there are compelling circumstances precluding it; the onsite review will occur as soon as reasonably possible.

The scheduling of the onsite review may depend on additional factors including:

- a) the reason for submission of an SDP or CRQ,
- b) the severity of security issues, if any,
- c) circumstances of the previous review, if any, and
- d) SSA's workload and resource considerations.

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7. Additional Definitions

Back Button:

Refers to a button on a web browser's toolbar, the *backspace button* on a computer keyboard, a programmed keyboard button or mouse button, etc., that returns a user to a previously visited web page or application screen.

Breach:

Refers to actual loss, loss of control, compromise, unauthorized disclosure, unauthorized acquisition, unauthorized access, or any similar term referring to situations where unauthorized persons have access or potential access to PII or Covered Information, whether physical, electronic, or in spoken word or recording

Browsing:

Requests for or queries of SSA-provided information for purposes not related to the performance of official job duties

Choke Point:

The firewall between a local network and the Internet is a choke point in network security, because any attacker would have to come through that channel, which is typically protected and monitored.

Cloud Computing:

The term refers to Internet-based computing derived from the cloud drawing representing the Internet in computer network diagrams. Cloud computing providers deliver on-line and on-demand Internet services. Cloud Services normally use a browser or Web Server to deliver and store information.

Cloud Computing (NIST SP 800-145 Excerpt):

Cloud computing is a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal management effort or service provider interaction. This cloud model is composed of five essential characteristics, three service models, and four deployment models.

Essential Characteristics:

On-demand self-service - A consumer can unilaterally provision computing capabilities, such as server time and network storage, as needed automatically without requiring human interaction with each service provider.

Broad network access - Capabilities are available over the network and accessed through standard mechanisms that promote use by heterogeneous thin or thick client platforms (e.g., mobile phones, tablets, laptops, and workstations).

Resource pooling - The provider's computing resources are pooled to serve multiple consumers using a multi-tenant model, with different physical and virtual resources dynamically assigned and reassigned according to consumer demand. There is a sense of location independence in that the customer generally has no control or knowledge over the exact location of the provided resources but may be able to specify location at a higher level of abstraction (e.g., country, state, or datacenter). Examples of resources include storage, processing, memory, and network bandwidth.

Rapid elasticity - Capabilities can be elastically provisioned and released, in some cases automatically, to scale rapidly outward and inward commensurate with demand. To the consumer, the capabilities available for provisioning often appear to be unlimited and can be appropriated in any quantity at any time.

Measured service - Cloud systems automatically control and optimize resource use by leveraging a metering capability¹ at some level of abstraction appropriate to the type of service (e.g., storage, processing, bandwidth, and active user accounts). Resource usage can be monitored, controlled, and reported, providing transparency for both the provider and consumer of the utilized service.

Service Models:

Software as a Service (SaaS) - The capability provided to the consumer is to use the provider's applications running on a cloud infrastructure². The applications are accessible from various client devices through either a thin client interface, such as a web browser (e.g., web-based email), or a program interface. The consumer does not manage or control the underlying cloud infrastructure including network, servers, operating systems, storage, or even individual application capabilities, with the possible exception of limited user-specific application configuration settings.

Platform as a Service (PaaS) - The capability provided to the consumer is to deploy onto the cloud infrastructure consumer-created or acquired applications created using programming languages, libraries, services, and tools supported by the provider.³ The consumer does not manage or control the underlying cloud infrastructure including network, servers, operating systems, or storage, but has control over the deployed applications and possibly configuration settings for the application-hosting environment.

Infrastructure as a Service (IaaS) - The capability provided to the consumer is to provision processing, storage, networks, and other fundamental computing resources where the consumer is able to deploy and run arbitrary software, which can include operating systems and applications. The consumer does not manage or control the underlying cloud infrastructure but has control over operating systems, storage, and deployed applications; and possibly limited control of select networking components (e.g., host firewalls).

Deployment Models:

Private cloud - The cloud infrastructure is provisioned for exclusive use by a single organization comprising multiple consumers (e.g., business units). It may be owned, managed, and operated by the organization, a third party, or some combination of them, and it may exist on or off premises.

Community cloud - The cloud infrastructure is provisioned for exclusive use by a specific

community of consumers from organizations that have shared concerns (e.g., mission, security requirements, policy, and compliance considerations). It may be owned, managed, and operated by one or more of the organizations in the community, a third party, or some combination of them, and it may exist on or off premises.

Public cloud - The cloud infrastructure is provisioned for open use by the general public. It may be owned, managed, and operated by a business, academic, or government organization, or some combination of them. It exists on the premises of the cloud provider.

Hybrid cloud - The cloud infrastructure is a composition of two or more distinct cloud infrastructures (private, community, or public) that remain unique entities, but are bound together by standardized or proprietary technology that enables data and application portability (e.g., cloud bursting for load balancing between clouds).

1 Typically this is done on a pay-per-use or charge-per-use basis.

2 A cloud infrastructure is the collection of hardware and software that enables the five essential characteristics of cloud computing. The cloud infrastructure can be viewed as containing both a physical layer and an abstraction layer. The physical layer consists of the hardware resources that are necessary to support the cloud services being provided, and typically includes server, storage and network components. The abstraction layer consists of the software deployed across the physical layer, which manifests the essential cloud characteristics. Conceptually the abstraction layer sits above the physical layer.

3 This capability does not necessarily preclude the use of compatible programming languages, libraries, services, and tools from other sources.

Cloud Drive:

A cloud drive is a Web-based service that provides storage space on a remote server.

Cloud Audit:

Cloud Audit is a specification developed at Cisco Systems, Inc. that provides cloud computing service providers a standard way to present and share detailed, automated statistics about performance and security.

The Federal Risk and Authorization Program (FedRAMP):

FedRAMP is a risk management program that provides a standardized approach for assessing and monitoring the security of cloud products and services.

Commingling:

Commingling is the creation of a common database or repository that stores and maintains both SSA-provided information and preexisting EIEP PII.

Data Exchange:

Data Exchange is a logical transfer of information from one government entity's systems of records (SOR) to another agency's application or mainframe through a secure and exclusive connection.

Degaussing:

Degaussing is the method of using a "special device" (i.e., a device that generates a magnetic field) in order to disrupt magnetically recorded information. Degaussing can be effective for purging damaged media and media with exceptionally large storage capacities. Degaussing is not effective for purging non-magnetic media (e.g., optical discs).

Function:

One or more persons or organizational components assigned to serve a particular purpose, or perform a particular role. The purpose, activity, or role assigned to one or more persons or organizational components.

Hub:

As it relates to electronic data exchange with SSA, a hub is an organization, which serves as an electronic information conduit or distribution collection point. The term Hub is interchangeable with the terms "StateTransmission Component," "State Transfer Component," or "STC."

ICON:

Interstate Connection Network (various entities use 'Connectivity' rather than 'Connection')

IV & V:

Independent Verification and Validation

Legacy System:

A term usually referring to a corporate or organizational computer system or network that utilizes outmoded programming languages, software, and/or hardware that typically no longer receives support from the original vendors or developers.

Manual Transaction:

A user-initiated operation (also referred to as a "user-initiated transaction"). This is the opposite of a system-generated automated process.

Example: A user enters a client's information including the client's SSN and presses the "ENTER" key to acknowledge that input of data is complete. A new screen appears with multiple options, which include "VERIFY SSN" and "CONTINUE". The user has the option to verify the client's SSN or perform alternative actions.

Media Sanitization:

- f) Disposal: Refers to the discarding (e.g., recycling) media that contains no sensitive or confidential data.
- g) Overwriting/Clearing: This type of media sanitization is adequate for protecting information from a robust keyboard attack. Clearing must prevent retrieval of information by data, disk, or file recovery utilities. Clearing must be resistant to keystroke recovery attempts executed from standard input devices and from data scavenging tools. For example, overwriting is an acceptable method for clearing media. Deleting items, however, is not sufficient for clearing.

This process may include overwriting all addressable locations of the data, as well as its logical storage location (e.g., its file allocation table). The aim of the overwriting process is to replace or obfuscate existing information with random data. Most rewriteable media may be cleared by a single overwrite. This method of sanitization is not possible on unwriteable or damaged media.

- h) Purging: This type of media sanitization is a process that protects information from a laboratory attack. The terms *clearing* and *purging* are sometimes synonymous. However, for some media, clearing is not sufficient for purging (i.e., protecting data from a laboratory attack). Although most re-writeable media requires a single overwrite, purging may require multiple rewrites using different characters for each write cycle.

This is because a laboratory attack involves threats with the capability to employ non-standard assets (e.g., specialized hardware) to attempt data recovery on media outside of that media's normal operating environment.

- i) Degaussing is also an example of an acceptable method for purging magnetic media. The EIEP should destroy media if purging is not a viable method for sanitization.
- Destruction: Physical destruction of media is the most effective form of sanitization. Methods of destruction include burning, pulverizing, and shredding. Any residual medium should be able to withstand a laboratory attack.

Permission module:

A utility or subprogram within an application, which automatically enforces the relationship of a request for or query of SSA-provided information to an authorized process or transaction before initiating a transaction. The System will not allow a user to request information from SSA unless the EIEP's client system contains a record of the subject individual's SSN. A properly configured Permission Module also enforces referential integrity and prevents unauthorized random browsing of PII.

Screen Scraping:

Screen scraping is normally associated with the programmatic collection of visual data from a source. Originally, screen scraping referred to the practice of reading text data from a computer display terminal's screen. This involves reading the terminal's memory through its auxiliary port, or by connecting the terminal output port of one computer system to an input port on another. The term screen scraping is synonymous with the term bidirectional exchange of data.

A screen scraper might connect to a legacy system via Telnet, emulate the keystrokes needed to navigate the legacy user interface, process the resulting display output, extract the desired data, and pass it on to a modern system.

More modern screen scraping techniques include capturing the bitmap data from a screen and running it through an optical character reader engine, or in the case of graphical user interface applications, querying the graphical controls by programmatically obtaining references to their underlying programming objects.

Security Breach:

An act from outside an organization that bypasses or violates security policies, practices, or procedures.

Security Incident:

A security incident happens when a fact or event signifies the possibility that a breach of security may be taking place, or may have taken place. All threats are security incidents, but not all security incidents are threats.

Security Violation:

An act from within an organization that bypasses or disobeys security policies, practices, or procedures.

Sensitive data:

Sensitive data is a special category of personally identifiable information (PII) that has the potential to cause great harm to an individual, government agency, or program if abused, misused, or breached. It is sensitive information protected against unwarranted disclosure and carries specific criminal and civil penalties for an individual convicted of unauthorized access, disclosure, or misuse. Protection of sensitive information usually involves specific classification or legal precedents that provide special protection for legal and ethical reasons.

Security Information Management (SIM):

SIM is software that automates the collection of event log data from security devices such as firewalls, proxy servers, intrusion detection systems and anti-virus software. The SIM translates the data into correlated and simplified formats.

SMDS (Switched Multimegabit Data Service (SMDS):

SMDS is a telecommunications service that provides connectionless, high-performance, packet-switched data transport. Although not a protocol, it supports standard protocols and communications interfaces using current technology.

SSA-provided data/information:

Synonymous with “SSA-supplied data/information”, defines information under the control of SSA provided to an external entity under the terms of an information exchange agreement with SSA. The following are examples of SSA-provided data/information:

- SSA’s response to a request from an EIEP for information from SSA (e.g., date of death)
- SSA’s response to a query from an EIEP for verification of an SSN

SSA data/information:

This term, sometimes used interchangeably with “SSA-provided data/information,” denotes information under the control of SSA provided to an external entity under the terms of an information exchange agreement with SSA. However, “**SSA data/information**” also includes information provided to the EIEP by a source other than SSA, but which the EIEP attests to that SSA verified it, or the EIEP couples the information with data from SSA as to to certify the accuracy of the information. The following are examples of SSA information:

- SSA’s response to a request from an EIEP for information from SSA (e.g., date of death)
- SSA’s response to a query from an EIEP for verification of an SSN

- Display by the EIEP of SSA's response to a query for verification of an SSN **and** the associated SSN provided by SSA
- Display by the EIEP of SSA's response to a query for verification of an SSN **and** the associated SSN provided to the EIEP by a source other than SSA
- Electronic records that contain only SSA's response to a query for verification of an SSN **and** the associated SSN whether provided to the EIEP by SSA or a source other than SSA

SSN:

Social Security Number

STC:

A State Transmission/Transfer Component is an organization, which performs as an electronic information conduit or collection point for one or more other entities (also referred to as a hub).

System-generated transaction:

A transaction automatically triggered by an automated system process.

Example: A user enters a client's information including the client's SSN on an input screen and presses the "ENTER" key to acknowledge that input of data is complete. An automated process then matches the SSN against the organization's database and when the systems finds no match, automatically sends an electronic request for verification of the SSN to SSA.

Systems process:

Systems Process refers to a software program module that runs in the background within an automated batch, online, or other process.

Third Party:

Third Party pertains to an entity (person or organization) provided access to SSA-provided information by an EIEP or other SSA business partner for which one or more of the following apply:

- is not stipulated access to SSA-provided information by an information-sharing agreement between an EIEP and SSA
- has no data exchange agreement with SSA
- SSA does not directly authorize access to SSA-provided information

Transaction-driven:

This term pertains to an automatically initiated online query of or request for SSA information by an automated transaction process (e.g., driver license issuance, etc.). The query or request will only occur the automated process meets prescribed conditions.

Uncontrolled transaction:

This term pertains to a transaction that falls outside a permission module. An uncontrolled transaction is not subject to a systematically enforced relationship between an authorized process or application and an existing client record.

8. Regulatory References

- Federal Information Processing Standards (FIPS) Publications
- Federal Information Security Management Act of 2002 (FISMA)
- Homeland Security Presidential Directive (HSPD-12)
- National Institute of Standards and Technology (NIST) Special Publications
- Office of Management and Budget (OMB) Circular A-123, *Management's Responsibility for Internal Control*
- Office of Management and Budget (OMB) Circular A-130, Appendix III, *Management of Federal Information Resources*
- Office of Management and Budget (OMB) Memo M-06-16, *Protection of Sensitive Agency Information, June 23, 2006*
- Office of Management and Budget (OMB) Memo M-07-16, *Memorandum for the Heads of Executive Departments and Agencies May 22, 2007*
- Office of Management and Budget (OMB) Memo M-07-17, *Safeguarding Against and Responding to the Breach of Personally Identifiable Information, May 22, 2007*
- Privacy Act of 1974, as amended

9. Frequently Asked Questions (Click links for answers or additional information)

1. Q: What is a [breach](#) of data?
A: Refer to [Security Breach](#), [Security Incident](#), and [Security Violation](#).
2. Q: What is employee [browsing](#)?
A: Requests for or queries of SSA-provided information for purposes not related to the performance of official job duties
3. Q: Okay, so the EIEP submitted the SDP. Can SSA schedule the Onsite

Review?

A: Refer to [Scheduling the Onsite Review](#).

4. Q: What is a “**Permission Module**?”

A: A utility or subprogram within an application, which automatically enforces the relationship of a request for or query of SSA-provided information to an authorized process or transaction before initiating a transaction. For example, if requests for verification of an SSN for issuance of a driver’s license happens automatically from within a state driver’s license application. The System will not allow a user to request information from SSA unless the EIEP’s client system contains a record of the subject individual’s SSN.

5. Q: What “**Screen Scraping**?”

A: Screen scraping is normally associated with the programmatic collection of visual data from a source. Originally, screen scraping referred to the practice of reading text data from a computer display terminal’s screen. This involves reading the terminal’s memory through its auxiliary port, or by connecting the terminal output port of one computer system to an input port on another. The term screen scraping is synonymous with the term bidirectional exchange of data.

A screen scraper might connect to a legacy system via Telnet, emulate the keystrokes needed to navigate the legacy user interface, process the resulting display output, extract the desired data, and pass it on to a modern system.

More modern screen scraping techniques include capturing the bitmap data from a screen and running it through an optical character reader engine, or in the case of graphical user interface applications, querying the graphical controls by programmatically obtaining references to their underlying programming objects.

6. Q: When does an EIEP have to submit an SDP?

A: Refer to [When the SDP is Required](#).

7. Q: Does an EIEP have to submit an SDP when the agreement is renewed?

A: The EIEP does not have to submit an SDP *because* the agreement between the EIEP and SSA was renewed. There are, however, circumstances that require an EIEP to submit an SDP.

Refer to [When the SDP is Required](#).

8. Q: Is it acceptable to save SSA-provided information with a verified indicator on a (EIEP) workstation if the EIEP uses an encrypted hard drive? If not, what options does the agency have?

A: There is no problem with an EIEP saving SSA-provided information on the encrypted hard drives of computers used to process SSA-provided information if the EIEP retains the information only as provided for in

the EIEP's data-sharing agreement with SSA.
Refer to [Data and Communications Security](#).

9. Q: Does SSA allow EIEPs to use caching of SSA-provided information on the EIEP's workstations?
A: Caching during processing is not a problem. However, SSA-provided information must clear from the cache when the user exits the application. Refer to [Data and Communications Security](#).
10. Q: What does the term "interconnections to other systems" mean?
A: As used in SSA's system security requirements document, the term "interconnections" is the same as the term "connections."
11. Q: Is it acceptable to submit the SDP as a .PDF file?
A: No, it is not. The document must remain editable.
12. Q: Should the EIEP write the SDP from the standpoint of the EIEP SVES (or applicable data element) access itself, or from the standpoint of access to all data provided to the EIEP by SSA?
A: The SDP is to encompass the EIEP's entire electronic access to SSA-provided information as per the electronic data exchange agreement between the EIEP and SSA.
Refer to [Developing the SDP](#).
13. Q: If the EIEP has a "transaction-driven" system, does the EIEP still need a permission module? If employees cannot initiate a query to SSA, why would the EIEP need the permission module?
A: "Transaction driven" means that queries submit requests automatically (and it might depend on the transaction). Depending on the system's design, queries might not be automatic or it may still permit manual transactions. A system may require manual transactions to correct an error. SSA does not prohibit manual transactions if an ATS properly tracks such transactions. If a "transaction-driven" system permits any type of alternate access, it still requires a permission module, even if it restricts users from performing manual transactions. If the system does **not** require the user to be in a particular application and/or the query to be for an existing record in the EIEP's system **before** the system will allow a query to go through to SSA, it would still need a permission module.
14. Q: What is an Onsite Compliance Review?
A: The Onsite Compliance Review is SSA's periodic site visits to its Electronic Information Exchange Partners (EIEP) to certify whether the EIEP's management, operational, and technical security measures for protecting data obtained electronically from SSA continue to conform to the terms of the EIEP's data sharing agreements with SSA and SSA's associated system security requirements and procedures.
Refer to the [Compliance Review Program and Process](#).

15. Q: What are the criteria for performing an Onsite Compliance Review?
A: The following are criteria for performing the Onsite Compliance Review:
- EIEP initiating new access or new access method for obtaining information from SSA
 - EIEP's cyclical review (previous review was performed remotely)
 - EIEP has made significant change(s) in its operating or security platform involving SSA-provided information
 - EIEP experienced a breach of SSA-provided personally identifying information (PII)
 - EIEP has been determined to be high-risk
16. Q: What is a Remote Compliance Review?
A: The Remote Compliance Review is when SSA conducts the meetings remotely (e.g., via conference calls). SSA schedules conference calls with its EIEPs to determine whether the EIEPs technical, managerial, and operational security measures for protecting data obtained electronically from SSA continue to conform to the terms of the EIEP's data sharing agreements with SSA and SSA's associated system security requirements and procedures. Refer to the [Compliance Review Program and Process](#).
17. Q: What are the criteria for performing a Remote Compliance Review?
A: The EIEP must satisfy the following criteria to qualify for a Remote Compliance Review:
- EIEP's cyclical review (SSA's previous review yielded no findings or the EIEP satisfactorily resolved cited findings)
 - EIEP has made no significant change(s) in its operating or security platform involving SSA-provided information
 - EIEP has not experienced a breach of SSA-provided personally identifying information (PII) since its previous compliance review.
 - SSA rates the EIEP as a low-risk agency or state

Worksheet for Reporting Loss or Potential Loss of Personally Identifiable Information

1. Information about the individual making the report to the NCSC:

Name:			
Position:			
Deputy Commissioner Level Organization:			
Phone Numbers:			
Work:	Cell:	Home/Other:	
E-mail Address:			
Check one of the following:			
Management Official	Security Officer	Non-Management	

2. Information about the data that was lost/stolen:

Describe what was lost or stolen (e.g., case file, MBR data):

Which element(s) of PII did the data contain?

Name		Bank Account Info	
SSN		Medical/Health Information	
Date of Birth		Benefit Payment Info	
Place of Birth		Mother's Maiden Name	
Address		Other (describe):	

Estimated volume of records involved:

3. How was the data physically stored, packaged and/or contained?

Paper or Electronic? (circle one):

If Electronic, what type of device?

Laptop	Tablet	Backup Tape	Blackberry
Workstation	Server	CD/DVD	Blackberry Phone #
Hard Drive	Floppy Disk	USB Drive	
Other (describe):			

Additional Questions if Electronic:

	<u>Yes</u>	<u>No</u>	<u>Not Sure</u>
a. Was the device encrypted?			
b. Was the device password protected?			
c. If a laptop or tablet, was a VPN SmartCard lost?			
Cardholder's Name:			
Cardholder's SSA logon PIN:			
Hardware Make/Model:			
Hardware Serial Number:			

Additional Questions if Paper:

	<u>Yes</u>	<u>No</u>	<u>Not Sure</u>
a. Was the information in a locked briefcase?			
b. Was the information in a locked cabinet or drawer?			
c. Was the information in a locked vehicle trunk?			
d. Was the information redacted?			
e. Other circumstances:			

4. If the employee/contractor who was in possession of the data or to whom the data was assigned is not the person making the report to the NCSC (as listed in #1), information about this employee/contractor:

Name:			
Position:			
Deputy Commissioner Level Organization:			
Phone Numbers:			
Work:		Cell:	Home/Other:
E-mail Address:			

5. Circumstances of the loss:

- When was it lost/stolen?
- Brief description of how the loss/theft occurred:
- When was it reported to SSA management official (date and time)?

6. Have any other SSA components been contacted? If so, who? (Include deputy commissioner level, agency level, regional/associate level component names)

7. Which reports have been filed? (include FPS, local police, and SSA reports)

Report Filed	<u>Yes</u>	<u>No</u>	<u>Report Number</u>
Federal Protective Service			
Local Police			
	Yes	No	
SSA-3114 (Incident Alert)			
SSA-342 (Report of Survey)			
Other (describe)			

8. Other pertinent information (include actions under way, as well as any contacts with other agencies, law enforcement or the press):

**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



JENNIFER KENT
DIRECTOR

State of California—Health and Human Services Agency
Department of Health Care Services



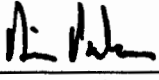
EDMUND G. BROWN JR.
GOVERNOR

**ADDENDUM D: Medi-Cal County Inmate Program (MCIP) FY 2016-17
Agreement County Certification Form**

I hereby certify, under penalty of perjury, that I am the County Representative and have the authority to sign on behalf of the County of Fresno, for the period of 4 / 1 / 2017 through 6 / 30 / 2017.

County Official Name: Brian Pacheco

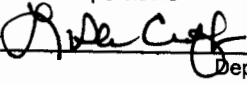
County Official Title: Chairman, Board of Supervisors

County Official 
Signature

Date February 7, 2017

ATTEST:

BERNICE E. SEIDEL, Clerk
Board of Supervisors

By 
Deputy

Primary Contact: David Pomaville

Alternate Contact: Evelyn Reimer

Phone: (559) 600-3200

Phone: (559) 600-7090

Email: dpomaville@co.fresno.ca.us

Email: ereimer@co.fresno.ca.us

Submit completed form to:
DEPARTMENT OF HEALTH CARE SERVICES
INMATE MEDI-CAL CLAIMING UNIT
P.O. BOX 997436, MS 4504
SACRAMENTO, CA 95899-7436
EMAIL: DHCSIMCU@dhcs.ca.gov