Board of Supervisors Hilda L. Solis First District Holly J. Mitchell Second District Lindsey P. Horvath Third District Janice Hahn Fourth District Kathryn Barger Fifth District



Board of Supervisors Family & Social Services Cluster Agenda Review Meeting

DATE: September 4, 2024 TIME: 1:30PM – 3:30PM MEETING CHAIRS: Susan Kim & Lizzie Shuster, 3rd Supervisorial District CEO MEETING FACILITATOR: Claudia Alarcon

This meeting will be held in hybrid format which allows the public to participate virtually, or in-person, as permitted under the Board of Supervisors' March 19, 2024 order

To participate in the meeting in-person, the meeting location is: Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012 Room 140

To participate in the meeting virtually, please call teleconference number 1 (323) 776-6996 and enter the following 995 916 944# or **Click here to join the meeting**

For Spanish Interpretation, the Public should send emails within 48 hours in advance of the meeting to: <u>ClusterAccommodationRequest@bos.lacounty.gov</u>

Members of the Public may address the Family & Social Services Cluster on any agenda item during General Public Comment. The meeting chair will determine the amount of time allowed for each item. THIS TELECONFERENCE WILL BE MUTED FOR ALL CALLERS. PLEASE DIAL *6 TO UNMUTE YOUR PHONE WHEN IT IS YOUR TIME TO SPEAK.

- I. Call to Order
- **II. Consent Item(s)** (Any Information Item is subject to discussion and/or presentation at the request of two or more Board offices):
 - a. Department of Children and Family Services (DCFS)/ Inter-Agency Council on Child Abuse: Request to Increase the Maximum Annual Contract Amount for Family Visitation Center and Safe Child Custody Exchange Contract.

III. Presentation/Discussion Items:

- a. DCFS: Update on Risk Stratification.
- **b.** Department of Public Social Services (DPSS)/ DCFS: Recommendation that DPSS and DCFS be Granted Delegated Authority to Sign the 2024 Medi-Cal Privacy And Security Awareness Agreement with the California Department Of Health Care Services and the California Department of Social Services.

IV. Public Comment

- V. Standing item(s) and those continued from a previous meeting of the Board of Supervisors or from a previous FSS Agenda Review meeting.
- VI. Adjournment

BOARD LETTER/MEMO CLUSTER FACT SHEET

☑ Board Letter		Board Memo	□ Other				
CLUSTER AGENDA REVIEW DATE	9/4/2024						
BOARD MEETING DATE	9/24/2024						
SUPERVISORIAL DISTRICT AFFECTED	□ All □ 1 st □	2 nd 🛛 3 rd 🗌 4 th 🖾 5 th					
DEPARTMENT(S)	Children and Family Services						
SUBJECT	REQUEST TO INCREASE THE MAXIMUM ANNUAL CONTRACT AMOUNT FOR ONE FAMILY VISITATION CENTERS AND SAFE CHILD CUSTODY EXCHANGE SOLE SOURCE CONTRACT						
PROGRAM	Family Visitation Center	s and Safe Child Custody Exchange Pro	ogram				
AUTHORIZES DELEGATED AUTHORITY TO DEPT	🛛 Yes 🗌 No						
SOLE SOURCE CONTRACT	🛛 Yes 🗌 No						
	If Yes, please explain why: The Inter-Agency Council on Child Abuse and Neglect (ICAN) recommended negotiation for sole source contracts with El Nido and Grace Resources in compliance with applicable statutory and/or regulatory provisions. AB 2994/Imbrecht (Chapter 1398, Statutes of 1982) established a County Children's Trust Fund for the purpose of funding child abuse and neglect prevention and intervention programs operated by private nonprofit organizations.						
	AB 2994 requires that \$4.00 of any fee for a certified copy of a birth certificate shall be paid to a County Children's Trust Fund AB 2994 provided that a designated multi- disciplinary child abuse council develop and recommend funding priorities to the Board of Supervisors. In Los Angeles County, the designated child abuse council is ICAN.						
SB 1439 SUPPLEMENTAL DECLARATION FORM REVIEW COMPLETED BY EXEC OFFICE	Yes Do – Not Applicable						
DEADLINES/ TIME CONSTRAINTS	The funding increase will be effective 10/01/2024, to align with the one-year contract extension period.						
COST & FUNDING	Total cost: \$ 279,014	Funding source: AB 2994 and Flexible Family Support	(FFS) funds				
	TERMS (if applicable): October 1, 2024 through September 30, 2025						
	Explanation: The increase for SPA 2 is \$126,796 fully funded through FFS from October 1, 2024 through September 30, 2025, and will include new services of sibling visits, respite care, and celebration events.						
PURPOSE OF REQUEST	million from the General	2022, appropriated one time funding in Fund to support children and youth in found in the support and youth in found ing has been authorized by the state	oster care, and their				
	This funding increase will provide additional services for FVC/SCCE as provided by Assembly Bill (AB) 179, Flexible Family Supports and Home-Based Foster Care. New FVC/SCCE services include the following: 1) Sibling visits will be arranged for a minimum of 10 families each month to help siblings connect and give caregivers of						

	shildren in out of home care a break; 2) Children's nights are monthly events designed					
	children in out-of-home care a break; 2) Children's nights are monthly events designed to give caregivers a break, allowing siblings to visit with one another, and help children develop social and emotional skills through age-appropriate enrichment activities. Children will take part in supervised activities tailored to their age groups, (age groups 5-11, 12-14 and 15-17), and food will be provided; and 3) Celebration events will be provided by the contractor consisting of a one-time gift card, per celebrated child,					
BACKGROUND	The program for Family Visitation Centers (FVCs) designates local churches or					
(include internal/external	community facilities where meaningful visits can take place between children in out-of-					
issues that may exist	home care and their parents in a safe, child and family friendly environment. The FVCs are a place where the parents can have monitored, supervised visitation with their					
including any related motions)	children in a setting that is conducive to parent/child interaction. The Safe Custody					
modolisy	Exchange Program assists parents in the transfer of their children from one to the other					
	for visitation and/or custody. The program provides a safe environment within which					
	custody exchanges can be done peacefully and without trauma to the children.					
EQUITY INDEX OR LENS	Yes No					
WAS UTILIZED	If Yes, please explain how:					
	The DCFS Research Section completed an evaluation of FVC/SCCE in July 2020. The evaluation demonstrated that the families who received "coached" monitored visitation					
	services through the FVC/SCCE programs had better outcomes in rates of reunification					
	within 12 to 24 months and after 24 months. It also demonstrated positive outcomes in					
	re-referrals and re-entry rates.					
	Parents report that the services support better communication and interaction with their children, more quality time with their children and more family respect. Additionally,					
	families appreciate their Coach/Monitors and mention characteristics, such as					
	understanding of the family's situation, acting with fairness and patience, being					
	approachable and ready to help, and that they are caring, listening, respectful, polite					
	and non-judgmental.					
	The EVC/SCCE programs are consistently upheld as a most effective strategy to help					
	The FVC/SCCE programs are consistently upheld as a most effective strategy to help maintain child-parent relationships in safe environments, assist in family reunification,					
	reduce the time a child spends in out-of-home care, and improve family functioning to					
	avoid recidivism and future referrals to DCFS.					
SUPPORTS ONE OF THE	🛛 Yes 🗌 No					
NINE BOARD PRIORITIES	If Yes, please state which one(s) and explain how:					
	FVC/SCCE services support the Board priority of Child Protection. The FVC/SCCE					
	programs have at their core a focus on keeping children safe while facilitating paths for					
	connection to parents from whom they are separated either because they are in out-of- home care or their parents are separated with custody exchanges necessary in order for					
	children to maintain a relationship with both of their parents. When visitation activities					
	are linked to helping parents build protective capacities and change behaviors or					
	conditions that caused children to be unsafe or at risk of future harm, children's well-					
	being is enhanced.					
DEPARTMENTAL	Name, Title, Phone # & Email					
CONTACTS	Aldo Marin, Board Liaison					
	(213) 371-6052					
	marina@dcfs.lacounty.gov					



County of Los Angeles

510 S. Vermont Avenue, Los Angeles, California 90020 (213) 351-5602



BRANDON T. NICHOLS Director

JENNIE FERIA Chief Deputy Director

September 24, 2024

Board of Supervisors HILDA L. SOLIS First District HOLLY J. MITCHELL Second District LINDSEY P. HORVATH Third District JANICE HAHN Fourth District KATHRYN BARGER Fifth District

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

REQUEST TO INCREASE THE MAXIMUM ANNUAL CONTRACT AMOUNT FOR FAMILY VISITATION CENTER AND SAFE CHILD CUSTODY EXCHANGE CONTRACT (DISTRICTS 3 AND 5) – (3 VOTES)

SUBJECT

The Department of Children and Family Services (DCFS) requests the Board's approval to increase the Maximum Annual Contract Amount for one Family Visitation Center and Safe Child Custody Exchange (FVC/SCCE) contract.

IT IS RECOMMENDED THAT THE BOARD:

1. Delegate authority to the Director of DCFS, or designee, to execute an amendment, substantially similar to Attachment A, to increase funding for one of the FVC/SCCE contractors, El Nido Family Centers, for the remaining two optional one-year periods. The contract amount is specified in Attachment B. The increase is funded using 100 percent Flexible Family Supports (FFS) funds in the amount of \$126.796. for the third optional vear period effective October 1, 2024 through September 30, 2025. The fourth optional one year period increase will be funded by both FFS funds and AB 2994 funds through September 30, 2026. The new Maximum Annual Contract Amount is \$279,014, using 55 percent AB 2994 funds and 45 percent FFS funds. Funding is included in the Fiscal Year (FY) 2024-2025 Adopted Budget.

The Honorable Board of Supervisors September 24, 2024 Page 2

- 2. Delegate authority to the Director of DCFS, or designee, to execute amendments to one or both of the two existing contracts to increase the Maximum Annual Contract Amount for additional deliverables including sibling visits, respite care, and any other activity that could enhance the FVC/SCCE program, provided that: a) sufficient funding is available for the increase; b) County Counsel approval is obtained prior to execution of such amendments; and c) DCFS notifies the Board and the Chief Executive Officer (CEO), in writing, within 10 business days of execution.
- 3. Delegate authority to the Director of DCFS, or designee, to execute amendments to one or both of the two existing contracts for programmatic changes to the Statement of Work, Terms and Conditions of the contract and any of its Exhibits, provided that: a) County Counsel approval is obtained prior to the execution of such amendments; and b) DCFS notifies the Board and the CEO, in writing, within 10 business days of execution.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The State Budget Act of 2022, appropriated one-time funding in the amount of \$50 million from the General Fund to support children and youth in foster care and their foster caregivers. The funding has been authorized by the State through June 30, 2026.

The one-time funding was provided by Assembly Bill (AB) 179 to use as FFS and Home-Based Foster Care, which mandates specific activities, supports, or services. Counties that elected to utilize these funds are required to use them to provide respite care and enrichment activities for children and youth, unless authorized by the State otherwise. The FFS funds allocated to the FVC/SCCE program include three additional activities in line with AB 179 as follows: 1) Sibling visits will be arranged for a minimum of 10 families each month to help siblings connect and give caregivers of children in out-of-home care a break; 2) Children's nights are monthly events designed to give caregivers a break, allowing siblings to visit with one another, and help children develop social and emotional skills through age-appropriate enrichment activities. Children will take part in supervised activities tailored to their age groups (i.e., 5-11, 12-14 and 15-17), and food will be provided; and 3) Celebration events will consist of the contractor providing each celebrated child with a one-time gift card, or gifts, worth up to \$150.00 in value, for special occasions such as birthdays or graduations. Continuation of the aforementioned activities beyond June 30, 2026, will be funded through the Inter-Agency Council on Abuse and Neglect (ICAN) using AB 2994 funds.

The Honorable Board of Supervisors September 24, 2024 Page 3

The FVC/SCCE program has at its core a focus on keeping children safe while facilitating paths for connection to parents from whom they are separated either because they are in out-of-home care or their parents are separated with custody exchanges necessary in order for the children to maintain a relationship with both of their parents. When visitation activities are linked to helping parents build protective capacities and change behaviors or conditions that caused children to be unsafe or at risk of future harm, children well-being is enhanced.

Implementation of Strategic Plan Goals

The recommended actions are consistent with the principles of the Countywide Strategic Plan goals related to Board-directed Priority 1: Child Protection, North Star 1: Make investments that transform lives, Focus Area Goal D. Support vulnerable populations and North Star 2: Foster vibrant and resilient communities, Focus Area Goal F. Community Connections.

FISCAL IMPACT/FINANCING

The Maximum Annual Contract Sum is \$279,014, which includes the increase in the amount of \$126,769 funded through FFS. Funding is included in the FY 2024-2025 Adopted Budget.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

In 1982, the Governor of California signed two bills into law, aimed at preventing and treating child abuse and neglect. The first bill, AB 1733/Papan (Chapter 1398, Statutes of 1982), authorized the allocation of State funding to counties for child abuse prevention and intervention services offered by public and private non-profit agencies.

The second law, AB 2994/Imbrecht (Chapter 1399, Statutes of 1982), established a County Children's Trust Fund for the purpose of funding child abuse and neglect prevention and intervention programs operated by private, nonprofit organizations. AB 2994 requires that \$4.00 of any fee for a certified copy of a birth certificate be paid to a County Children's Trust Fund.

Welfare and Institutions Code section 18967 directs the designated multi-disciplinary child abuse council in each County to develop and recommend funding priorities for the Children's Trust Fund to the Board of Supervisors. In Los Angeles County, the ICAN is the designated child abuse council.

On April 28, 2021, ICAN recommended to the Board of Supervisors the negotiation of sole source contracts with El Nido Family Centers and Grace Resources, Inc. in

The Honorable Board of Supervisors September 24, 2024 Page 4

compliance with applicable statutory and/or regulatory provisions as stipulated by AB 1733/Papan and AB 2994/Imbrecht.

The current contracts were awarded effective October 1, 2021, through September 30, 2022, with the option to extend for four additional one-year periods as approved by the Board of Supervisors on August 31, 2021.

This Board letter has been reviewed by County Counsel and CEO. County Counsel has approved the Amendment (Attachment A).

IMPACT ON CURRENT SERVICES

The FVC/SCCE program is consistently upheld as a most effective strategy to help maintain child-parent relationships in safe environments, assist in family reunification, reduce the time a child spends in out-of-home care, and improve family functioning to avoid recidivism and future referrals to DCFS. The new services funded by FFS enhance these efforts and provide additional support to families accessing FVC/SCCE services.

DCFS Children's Social Workers have come to rely heavily upon these programs and not having these services available would create a significant hardship for DCFS staff and the families they serve.

CONCLUSION

Upon approval by the Board of Supervisors, it is requested that the Executive Officer/Clerk of the Board send an adopted stamped copy of the Board Letter and attachments to the DCFS and ICAN.

Respectfully submitted,

BRANDON T. NICHOLS Director

BTN:JF:CMM LTI:AO:CK:tj:ja

Attachments

c: Chief Executive Officer County Counsel Executive Officer, Board of Supervisors



AMENDMENT NUMBER THREE

ТО

FAMILY VISITATION CENTERS AND SAFE CHILD CUSTODY EXCHANGE

CONTRACT NUMBER XX-XX-XX

WITH

CONTRACTOR

SPA <u>X</u>

This Amendment Number <u>Three</u> ("Amendment") to the Family Visitation Centers and Safe Child Custody Exchange Services Contract Number <u>XX-XX-XX</u>, (hereinafter referred to as "Contract") is made and entered into by and between the County of Los Angeles ("COUNTY") and _____("CONTRACTOR"), in Los Angeles, California this _____ day of _____ 2024.

WHEREAS, COUNTY and CONTRACTOR are parties to the Contract approved by the Chief Executive Office on August 31, 2021, and <u>CONTRACTOR</u> has been providing Family Visitation Centers and Safe Child Custody Exchange Services to the COUNTY Department of Children and Family Services, Service Planning Area <u>X</u>;

WHEREAS, this Amendment uses the Director's delegated authority as approved by the Board on September 24, 2024, to utilize Flexible Family Supports funds to provide new services in alignment with Assembly Bill 179 and increase units of services by augmenting the Maximum Annual Contract Amount;

WHEREAS, this Amendment exercises the County's option to extend the contract term for the third optional one-year contract period effective October 1, 2024 through September 30, 2025;

WHEREAS, this Amendment is prepared pursuant to the provisions set forth in Section 8.0 STANDARD TERMS AND CONDITIONS, Subsections 8.1 Amendments and 8.2 Assignment and Delegation; and

NOW, THEREFORE, in consideration of the foregoing and mutual consent herein contained, COUNTY and CONTRACTOR hereby agree to amend the Contract as follows:

- 1. Section 2.0, TERM, Subsection 2.1.2 is added to read as follows:
 - 2.1.2 The term of this contract is extended for a period of one year, effective October 1, 2024 through September 30, 2025, unless terminated earlier or extended.
- 2. Section 3.0, CONTRACT SUM, Subsection 3.1.1, is revised as follows:
 - 3.1.1 The Maximum Annual Contract Sum for each year is as follows:

For Contract Term Effective 10/1/2021-09/30/2022\$XXX,XXXFor Contract Term Effective 10/1/2022-09/30/2023\$XXX,XXXFor Contract Term Effective 10/1/2023-09/30/2024\$XXX,XXXFor Contract Term Effective 10/1/2024-09/30/2025\$XXX,XXX

3. Table of Contents, Section 7.7, Campaign Contribution Prohibition Following Final Decision in Contract Proceeding, is added as follows:

7.7 Campaign Contribution Prohibition Following Final Decision in Contract Proceeding

- 4. Section 7.7, Campaign Contribution Prohibition Following Final Decision in Contract Proceeding, is added as follows:
 - 7.7 Pursuant to Government Code Section 84308, Contractor and its Cocontractors, are prohibited from making a contribution of more than \$250 to a County officer for twelve (12) months after the date of the final decision in the proceeding involving this Contract. Failure to comply with the provisions of Government Code Section 84308 and of this paragraph, may be a material breach of this Contract as determined in the sole discretion of the County.
- 5. Exhibit A, Statement of Work, Section 2.0, Background/Overview, Subsection 2.2 through Subsection 2.5.4, are renumbered, and Subsection 2.2, is added to read as follows:
 - 2.2 On January 1, 2023 the California Department of Social Services (CDSS) issued instruction and guidance regarding Flexible Family Supports (FFS) and Home-Based Foster Care funding provided by the Budget Act of 2022. As indicated by CDSS, "Support for foster caregivers can reduce the need for changes in placements and increase life-long familial connections for children and youth in care. Flexible Family Supports and Home-Based Foster Care funding is intended to increase the use of home-based family care and provide increased support to children and youth to maintain these connections. This funding is being made available to support children and youth placed with relative caregivers, resource families, tribally approved homes, a home with a placement funded pursuant to WIC Section 11461.3, and the home of a relative or nonrelative extended family member, or extended family member as defined in WIC Section 224.1 in the case of an Indian child, with an emergency placement pursuant to WIC Sections 309, 319, 361.45, or 727.05, or a compelling reason placement pursuant to subdivision (e) of WIC Section 16519.5. Funds can also be used for the purpose of making one of the family based placements possible for a child or youth who is currently in a more restrictive placement.

The Department of Children and Family Services (DCFS) will utilize FFS funding, as well as other funding sources, to enhance the services offered by the FVC/SCCE program in support of foster caregivers and the children in their care.

DCFS will commence with piloting the enhancements in SPA 2.

2.3 The services are designed to keep children safe while facilitating connections to their parents from whom they were separated either because they are in out-of-home care or their parents are separated with custody exchanges necessary in order for these children to be able to spend time in the care of both of their parents.

- 2.4 AB2994 funds established a County Children's Trust Fund for the purpose of funding child abuse and neglect prevention and intervention programs operated by private, non-profit based organizations. The services will be provided in Supervisorial District 3 and 5.
- 2.5 Research in child welfare indicates family visitations are critical for the child(ren)'s welfare and in expediting family reunification (FR). The following are a few examples of recent research that demonstrates the important relationship between visitation and family reunification (FR).
 - 2.5.1 Face-to-face visits between parents and their child(ren) in out-ofhome care (OHC) is the primary intervention for maintaining and supporting the development of parent-child relationships necessary for reunification. (Wendy L. Haight, Jill Doner Kagle, James E. Black; Understanding and Supporting Parent-Child Relationships during Foster Care Visits: Attachment Theory and Research, Social Work, Volume 48, Issue 2, 1 April 2003, Pages 195–207, https://doi.org/10.1093/sw/48.2.195).
 - 2.5.2 At any point in time, over 400,000 children are in foster care in the United States (Children's Bureau, 2019). When children are removed from their homes, child welfare agencies use supervised visitation to maintain contact between parents and their children. This contact is crucial to ensure attachment, which has been established in developmental psychology as a key factor to ensure healthy child development (Ainsworth, 1985; Bowlby, 1982). McWey and Mullis (2004) found the number of visits a child experienced and the consistency of their mother's visits were both significantly correlated with increased quality of attachment. Additionally, a higher frequency of contact for children in foster care is related to lower levels of depression and less externalizing of problem behaviors in children (Cantos et al., 1997; McWey et al., 2010), though it should be noted that parent–child relationships are diverse and complex (Haight et al., 2003; Leathers, 2003).
 - 2.5.3 A study of 123 children in out-of-home care receiving supervised visitation with their biological parents indicated that children who have more consistent and frequent contact with their biological parents have stronger and higher levels of attachment, have fewer behavioral problems, are less likely to take psychiatric medication, and are less likely to be termed "developmentally delayed" than children with fewer or no visits with their biological parents. (Improving the Lives of Children in Foster Care: The Impact of Supervised Visitation* Lenore M. McWey, Ann K. Mullis, 21 September 2005, https://doi.org/10.1111/j.0022-2445.2004.0005.x).
 - <u>2.5.4</u> Maintaining family relationships while child(ren) are in out-of- home care is a critical component of any successful reunification practice.

Frequent family visitation is linked to both the likelihood of reunification and post-reunification stability. (Child Welfare Information Gateway, (2011). U.S. Department of Health and Human Services Administration for Children and Families).

6. Exhibit A, Statement of Work, Section 5.0, Service Goals, is amended to read as follows:

5.0 SERVICE GOALS

The purpose of the Family Visitation Center / Safe Child Custody Exchange Program (FVC/SCCE) is to keep children safe while improving connections to their parents or legal guardians from whom they were separated by providing coached monitored visits by trained Visitation Coaches. FVC/SCCE will enhance child/parent interaction during visits which is consistently demonstrated as the number one factor impacting family reunification. This objective will be achieved by: 1) having planned and purposeful visitation involving parents or legal guardians whose children have been removed from their care by DCFS and placed in out-of-home care; 2) maintaining family-friendly sites where meaningful visits can take place between children in out-of-home care and their parents or legal guardian, and 3) having trained visitation coaches to monitor and coach parents or legal guardians during visits with their children.

The delivery of the FVC/SCCE program services will be designed to achieve the following objectives: 1) strengthen attachment between children and their parents or legal guardians; 2) promote family reunification; 3) promote child well-being; 4) help parents and legal guardians learn and practice how to nurture and connect with their child(ren); and 5) link visitation activities to help parents or legal guardians build protective capacities and change behaviors or conditions that caused them to be involved with child welfare services.

The purpose of the Family Visitation Center / Safe Child Custody Exchange Program (FVC/SCCE) will also focus on maintaining sibling and familial connections for children in out-of-home care, as well as support foster/resource caregivers to further enhance placement stability.

The delivery of the FVC/SCCE program services will also include the following objectives: 1) strengthen attachment between children and their siblings and/or other relatives/non-related extended family; 2) stabilize outof-home placements by providing opportunities for respite; 3) enrich child experience by offering child-focused enrichment activities and opportunities to celebrate significant life events.

7. Exhibit A, Statement of Work, Section 6, Target Demographics, is amended to add bullet numbers and to add items four and five to read as follows:

6.0 TARGET DEMOGRAPHICS

CONTRACTOR shall serve families with open DCFS FR cases with children in out-of-home placements who require monitored visits as ordered by Dependency Court. The families shall meet the following criteria:

- 1. Parents or legal guardians who will benefit from intensive coaching during their monitored visits by trained Visitation Coaches. Priority will be given to parents or legal guardians who are participating in the first six months of FR services provided by DCFS.
- 2. Parents or legal guardians who are willing to comply with FVC/SCCE policies, procedures, and guidelines.
- <u>3.</u> Parents or legal guardians who have been assessed by the CSW as not presenting an undue safety risk to their child(ren).
- <u>4. Children in out-of-home care who require support in maintaining relative, non-related extended family or sibling connections.</u>
- 5. Families and resource parents of the above referenced target population who could benefit from respite care services in support of maintaining familial connections.
- 6. At a minimum, CONTRACTOR shall accept all referrals on open DCFS Family Reunification (FR) cases classified as WIC 300 A-Physical Abuse, B-General Neglect, C-Emotional Abuse, G-Caretaker Absence/Incapacity and J-At Risk Sibling Abuse. Exemptions may be made after consulting with County Program Manager.
- 6.1 CONTRACTOR shall accept open DCFS FR cases under other WIC 300 subsections if the case is deemed to be appropriate after consulting with the case-carrying CSW.
- 6.2 CONTRACTOR may be requested to serve families from various DCFS offices outside of SPA 1 and 2, depending on availability of resources and needs of the families such as the Asian and Pacific Islander (API) families needing services in an API language and American Indian/Alaska Native families, or Regional offices needing additional FVC/SCCE support services.

- 6.3 The Safe Child Custody Exchange Program, CONTRACTOR shall serve families with an open case or referral under the jurisdiction of the Los Angeles County Superior Court Family Court Services, Dependency Court, Criminal Court, DCFS regional offices or families who are self-referred at a local LAPD or Sheriff Department station in Service Planning Area 1 and 2.
- <u>6.4</u> CONTRACTOR's Program Coordinator shall ensure that parents meet the criteria for Safe Child Custody Exchange, as follows:
 - 6.4.1 CONTRACTOR's Program Coordinator or designee shall assess if parent is stable prior to custody exchange and shall ensure the parent has sufficient internal resources for a productive exchange of child(ren) from one parent to the other.
 - 6.4.2 CONTRACTOR shall ensure that any parent is not under the influence of alcohol, marijuana, or controlled substances; or impaired by prescription medications; or in a state of severe withdrawal prior to and during any scheduled custody exchange.
- 8. Exhibit A, Statement of Work, Section 13.0, Scope of Work, Subsections 13.56, 13.57, 13.58 and 13.59, are added to read as follows:
 - <u>13.56</u> CONTRACTOR must provide FVC/SCCE services to promote continued sibling and familial connections for children in out-of-home care through visitation and celebration events, as well as promote placement stability through child-focused enrichment events/respite support for children and foster/resource caregivers.
 - <u>13.56.1 CONTRACTOR must track participants/service recipients through</u> <u>sign-in sheets/signature in acknowledgement of gifts and make</u> <u>these available to the County for review.</u>
 - <u>13.56.2</u> CONTRACTOR must track expenses for the additional services (1. Sibling Visitation; 2. Child-Focused Enrichment Events/Respite Care; 3. Celebration Events) and clearly identify expenses for each service category separately on monthly invoices.

Sibling Visitation/Respite Care

<u>13.57</u> Facilitate a minimum of two (2) sibling visits for a minimum of ten (10) families a month in order to support sibling connection and provide respite care for caregivers of children placed in out-of-home care.

Children's Night: Child-Focused Enrichment Events/Respite Care

- 13.58 Host monthly "Children's Night" events to provide caregivers with respite time, allow sibling visitation, and build social and emotional competence for children through age appropriate activities. CONTRACTOR must ensure children participate in age-appropriate supervised activities based on the child's age (5-11, 12-14, and 15-17). CONTRACTOR much provide food for each child participant during each event.
 - 13.58.1 Each event must accommodate all age ranges (5-11, 12-14, and 15-17).
 - <u>13.58.2</u> Each event must be offered for a minimum of three (3) hours in duration per event.
 - <u>13.58.3</u> CONTRACTOR must foster a safe and fun environment for all children and ensure appropriate supervision for all participants during events.</u>

Celebration Events

- 13.59 CONTRACTOR to coordinate and host celebration events for FVC participants. CONTRACTOR is to provide a onetime gift card (per child) of up to \$150.00 or purchase gifts totaling up to \$150.00 to celebrate a child's special occasion, such as a birthday or graduation, during sibling visitation or children's night out. In addition, the CONTRACTOR will purchase items for the celebration, such as a meal, decorations, and activities.
 - <u>13.59.1</u> CONTRACTOR is to facilitate maintaining familial connections and relationship building by including guests/extended family supports, that are an important part of the focus-child's life.
 - <u>13.59.2 CONTRACTOR must ensure that all participants/guests are</u> cleared by DCFS and must assessed as appropriate to participate in the celebration event by obtaining the CSW Approval Checklist for Family Visitation Center / FVC/SCCE Program (Exhibit A-9).
 - <u>13.59.3 CONTRACTOR must provide all FVC participants/guests a copy</u> of the Attendee Instructions Terms and Conditions for Celebration Events (Exhibit A-10), prior to scheduling or planning a celebration event.

9. Exhibit A, Statement of Work, Section 14.0, Reports and Record Keeping, Subsection 14.10, is added to read as follows:

Sibling Visitation/Respite Care/Celebration Events

- 14.10 CONTRACTOR must track participation for the additional services (1. Sibling Visitation; 2. Child-Focused Enrichment Events/Respite Care; 3. Celebration Events) and include information in the monthly and quarterly service reports submitted to the CPM.
- **10.** Exhibit A, Statement of Work, Section 15.0, Quality Assurance Plan, Subsection 15.4, is replaced in entirety and replaced to read as follows:

Pilot Evaluation

- 15.4 CONTRACTOR must establish a program evaluation plan approved by the COUNTY Program Manager upon the Contract start date to evaluate the impact of 1. Sibling Visitation; 2. Child-Focused Enrichment Events/Respite Care; and 3. Celebration Events.
 - 15.4.1 Client and CSW surveys must be administered to evaluate program demand, as well as cost/benefit analysis in support of program continuation. Additionally evaluation of service impact on maintaining sibling/familial connections, as well as in providing respite opportunities for caregivers must be performed.
- 11. Exhibit A-1, Performance Requirement Summary, is deleted in its entirety and replaced with the amended Exhibit A-1, Performance Requirement Summary, attached to this amendment and incorporated as part of the contract.
- 12. Exhibit A-2, Performance Outcome Measure Summary, is deleted in its entirety and replaced with the amended Exhibit A-2, Performance Outcome Measure Summary, attached to this amendment and incorporated as part of the contract.
- 13. Exhibit A-9, CSW Approval Checklist for Family Visitation Center / FVC/SCCE Program, is attached to this amendment and incorporated as part of the contract.
- 14. Exhibit A-10, the Attendee Instructions Terms and Conditions for Celebration Events is attached to this amendment and incorporated as part of the contract.

15. A Line Item and Budget Narrative for the period of October 1, 2024 through September 30, 2025, are attached to this amendment and incorporated as part of Exhibit C Line Item Budget and Narrative.

EXCEPT AS AMENDED HEREIN, ALL TERMS AND CONDITIONS OF THIS CONTRACT SHALL REMAIN IN FULL FORCE AND EFFECT.

IN WITNESS WHEREOF, the Board of Supervisors of the County of Los Angeles has caused this Amendment Number <u>XXXX</u> to be subscribed on its behalf by the Director of the Department of Children and Family Services and the CONTRACTOR has caused this Amendment Number <u>XXXX</u> to be subscribed on its behalf by its duly authorized officer(s) as of the day, month and year first above written. The person(s) signing on behalf of the CONTRACTOR warrants under penalty of perjury that he or she is authorized to bind the CONTRACTOR in this Contract.

COUNTY OF LOS ANGELES

By: _

BRANDON T. NICHOLS, DIRECTOR Department of Children and Family Services

XXXX CONTRACTOR

Ву:
Name:
Title:
Ву:
Name:
Title:
XXXX

Tax Identification Number

APPROVED AS TO FORM: BY THE OFFICE OF COUNTY COUNSEL DAWYN R. HARRISON, COUNTY COUNSEL

BY _____

David Beaudet, Senior Deputy County Counsel

ATTACHMENT B

FAMILY VISITATION CENTERS AND SAFE CHILD CUSTODY ECHANGE (FVC/SCCE) CONTRACT AMOUNTS

		CONTRACT PERIODS								
SPA	AGENCY NAME	10/01/2021 to 09/30/2022 (AB 2994 Funding)	10/01/2022 to 09/30/2023 Opt 1 Yr. Ext. (AB 2994 Funding)	10/01/2023 to 09/30/2024 Opt 2 Yr. Ext. (AB 2994 Funding)	10/01/2024 to 09/30/2025 Opt 3 Yr. Ext. (AB 2994 Funding)		10/01/2024 to 09/30/2025 Opt 3 Yr. Ext. (FFS)	10/01/2025 to 09/30/2026 Opt 4 Yr. Ext. (AB 2994 Funding)	10/01/2025 to 09/30/2026 Opt 4 Yr. Ext. (FFS)	MAXIMUM CONTRACT AMOUNT
1	Grace Resources, Inc.	\$ 138,380.00	\$ 138,380.00	\$ 152,218.00	\$ 152,218.00		-	\$ 152,218.00	-	\$ 733,414.00
2	El Nido Family Centers	\$ 138,380.00	\$ 138,380.00	\$ 152,218.00	\$ 152,218.00		\$ 126,796.00	\$ 175,218.00	\$ 95,097.00	\$ 978,307.00
TOTAL MAXIMUM CONTRACT AMOUNT:										\$ 1,711,721.00

Risk Stratification: Update

September 4, 2024



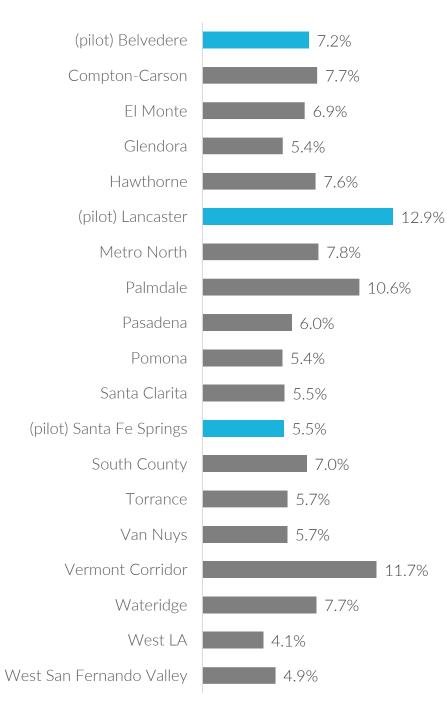
Principles

- Child safety is always #1
- Supervisors are incredible assets.
- Do no harm. Be transparent.
- Risk Stratification (RS) must align with other Dept. of Children & Family Services (DCFS) efforts.
- Learn, listen, and improve.





Data & Outcomes



Investigations from August 2021 - November 2023

Investigations Designated for Enhanced Support (ES)

- We are no longer forecasting what "might" happen. The RS model was launched in August 2021; we now have up to 27 months of data to examine.
- The "treatment" (or intervention) was a simple notification to supervisors + data automatically pulled from the Child Welfare Services Case Management System. In the pilot offices, supervisors were told if an investigation was designated for ES. In the other offices, they were not.
- We followed each child in an ES investigation over time to look at child outcomes...

Enhanced Support Outcomes

- We observed statistically significant improvements in child safety in the pilot offices as measured several different ways: mortality, near-fatalities, and immediate response (IR) re-reports.
- This protective effect was accompanied by slightly higher placement rates among ES investigations, as well as more delivered services. Overall placement rates in pilot vs. non-pilot offices were comparable - and there were no differences in placements by race.
- 3. Among children who remained at home, we observed significant reductions in future investigations after closure. These improvements appear to be driven by increased supervisory attention to 5-day referrals. Reductions in re-reports (both IR and overall) were greatest for Black children.

23% reduction in near-fatalities

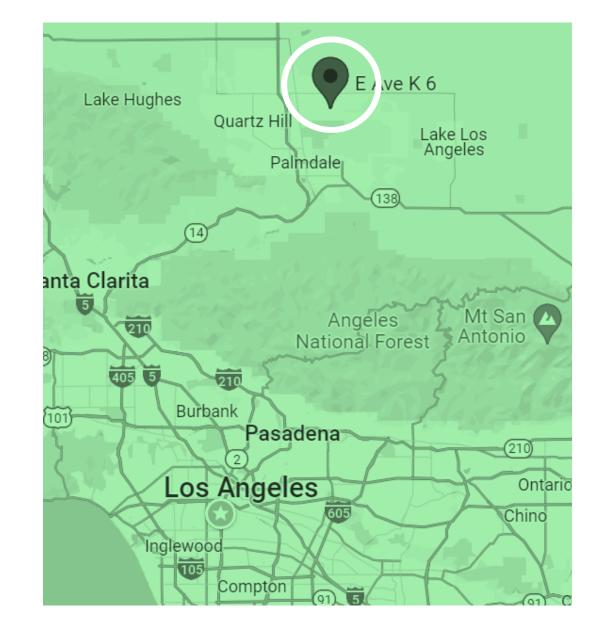
29% vs. 25% (pilot vs. non-pilot)

29% reduction in re-reports

Office Experiences

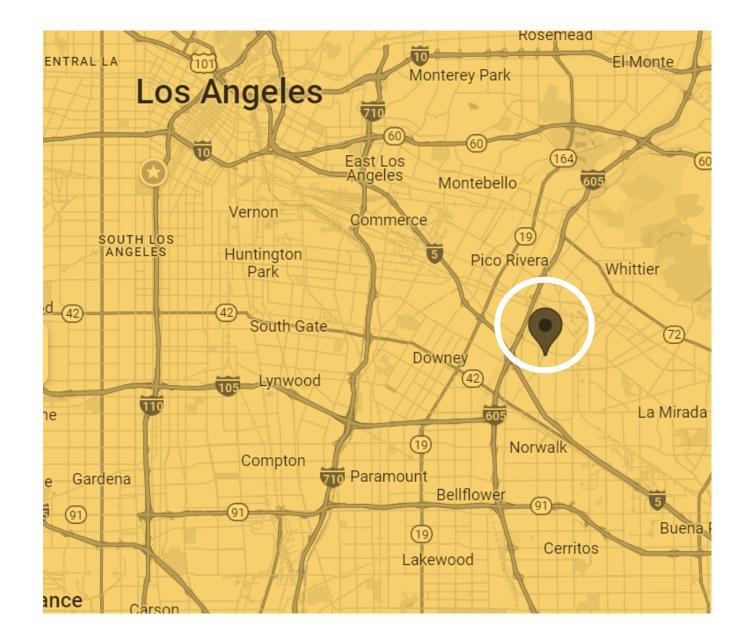
Lancaster

- Important source of information given larger volume of investigations in Lancaster with significant complexity
- Helped Emergency Response (ER) supervisors to be aware from day 1 so that they could prioritize.
- Complementary to Eliminating Racial Disproportionality and Disparity (ERDD) roundtables
- Supervisory coaching (ER + Continuing Service (CS) supervisors)
- Interest in identifying investigations that are one risk level down



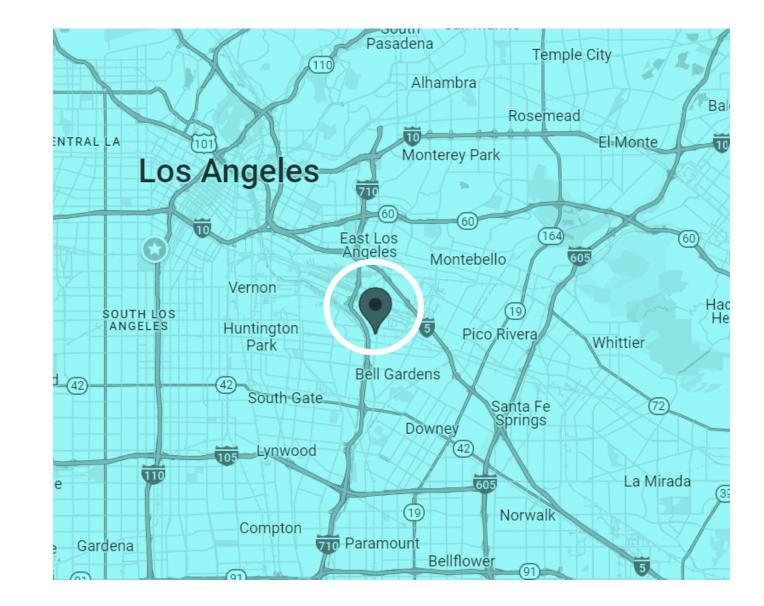
Santa Fe Springs

- Became a part of normal practice including consultations with ARA on ES investigations.
- Like Belvedere, numbers were not huge, but helped ensure connections to services.
- Strengthened supervisory communication between ER and CS.
- "Our caseworkers went out with more knowledge of history relevant to the current allegation"



Belvedere

- Supported practices that are already strong in Belvedere – including community connections / service referrals
- Reinforced the introduction of consultation policies with ARAs
- Numbers of ES investigations were small, but for cases that were designated it helped ensure early communication with ARAs



Racial Equity & Engagement

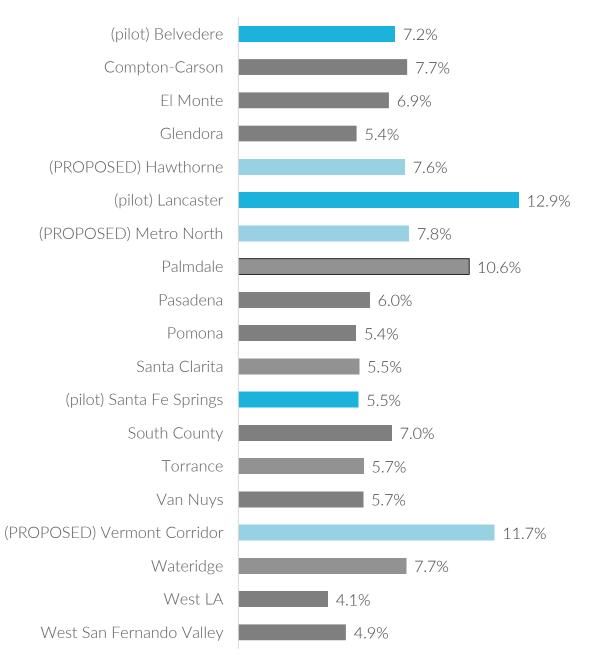
- Racial Equity is providing children and families with individualized, culturally inclusive, and intentional support.
- The goal is to acknowledge the impact of biases on outcomes for Black/African-American families and create opportunities for shared decisionmaking with families and communities.
- Racial equity efforts support better outcomes for Black/African-American families by providing practitioners who look like them, fostering trust, increasing service acceptance, and motivating goal achievement.
- Effective engagement between DCFS, families, practitioners, and community partners enhances collaboration, builds stronger relationships, and leads to better outcomes.



Moving forward...

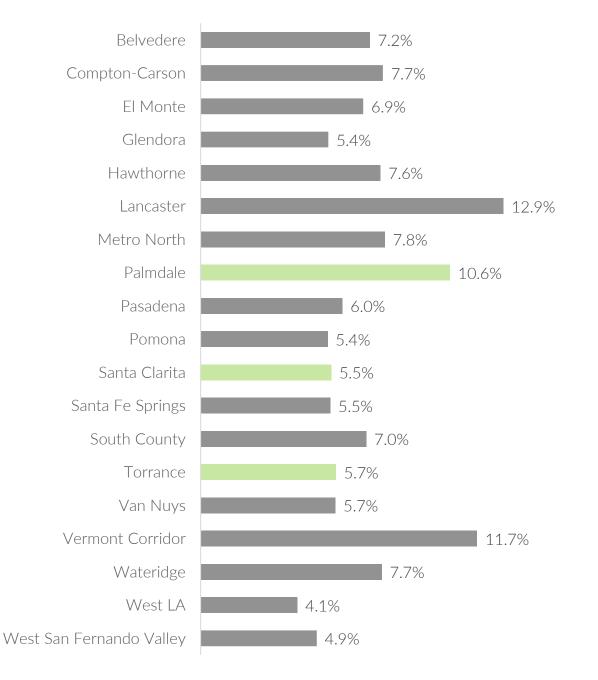
Expansion of ES ...

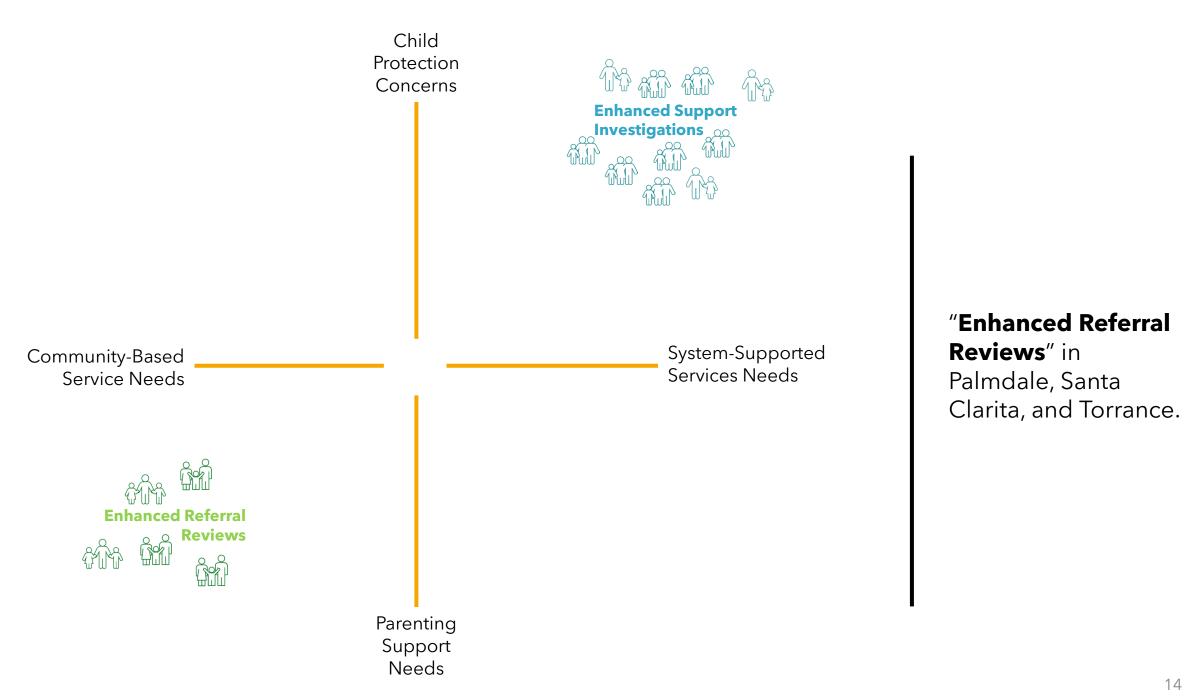
- We identified offices with the highest number of investigations meeting criteria for Enhanced Support: Vermont Corridor, Palmdale, Metro North, Wateridge, and Hawthorne
- We are currently seeking feedback from community partners, but have proposed three offices as expansion sites based on office readiness, the number of other initiatives, etc.



Trialing of Enhanced Referral Review...

• We are also planning to trial a new application of the RS model that would allow offices to develop an "Enhanced Referral Review" (ERR) protocol for diverting investigations meeting certain criteria to a community pathway...





5-DAY

Referral designated as 5-day vs. IR. Indicates no immediate safety concerns and provides opportunity for review.

COMPLEXITY

Risk stratification model assigns the investigation to the bottom 50% of the distribution based on future DCFS involvement.

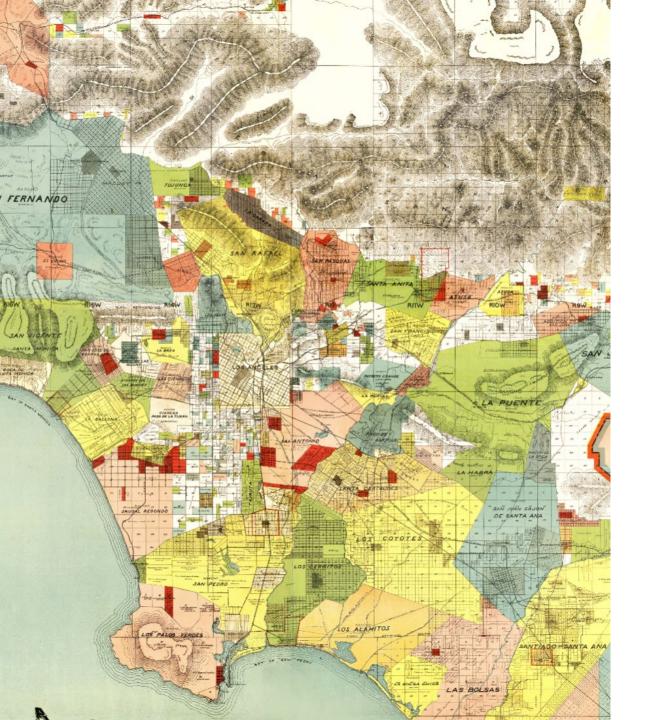
GENERAL NEGLECT + OTHER

No child on the referral has current allegations of severe neglect, sexual abuse, or physical abuse.

ADULT HISTORY

No adult named as an alleged perpetrator with a history of substantiated abuse / neglect involving children. Selected for review and possible engagement by community partner

Enhanced Referral Review



Discussion & Questions (+ thank you!)

Questions?

Community members may contact: pinquiries@dcfs.lacounty.gov

News media members may contact: publicaffairs@dcfs.lacounty.gov

Risk Stratification Pilot BACKGROUND

1. What is the Risk Stratification (RS) Pilot?

The RS Pilot is a data-informed approach that emphasizes enhanced supervision support and oversight for investigations where the stakes are high, and the family's service needs are typically more significant. By adopting this approach, the Los Angeles County Department of Children and Family Services (DCFS) is able to provide supervisors with a method for better managing staffing resources to protect children and strengthen families.

2. Where is this pilot taking place?

Three regional offices were chosen to participate in this pilot: Belvedere, Lancaster, and Santa Fe Springs. These offices were chosen by DCFS Deputy Directors who were asked to identify one office in their region based on an assessment of office readiness and a consideration of other pilot initiatives that were taking place. The pilot started in August 2021 and has been in continuous operation since.

3. What is the RS Model?

The data model is built from Child Welfare Service/Case Management Services (CWS/CMS) records. These records include historical information about children and adults involved in the current investigation (e.g., a past allegation of sexual abuse, time since the last exit from foster care) – as well as information in the current report of maltreatment (e.g., that the call was received from a neighbor, that there is an alleged adult perpetrator who is unrelated to the child). By using a data model, information that DCFS caseworkers and supervisors are already expected to review and consider during an investigation is more systematically pulled together and summarized. The model is quite different than other tools the DCFS uses as it is automated and does not require any additional data entry on the part of staff or supervisors. It is simply integrating and synthesizing information that already exists.

4. How does the model work?

Each referral screened-in for investigation by the county's Child Protection Hotline is run through the RS Model. A supervisor is notified that they have been assigned an "enhanced support" investigation when the information associated with this investigation (both historical and current) indicates that there is an elevated likelihood of future harm to the child, leading to additional reports and significant system involvement (e.g., detention and placement in foster care). The goal is to change that trajectory through the services offered near-term by DCFS and other partners, thereby improving child safety and family stability.

> More Information? https://dcfs.lacounty.gov/resources/reports/

BOARD LETTER/MEMO CLUSTER FACT SHEET

⊠ Board Letter	☐ Board Memo	□ Other
CLUSTER AGENDA REVIEW DATE	9/4/2024	
BOARD MEETING DATE	9/24/2024	
SUPERVISORIAL DISTRICT AFFECTED	⊠ All □ 1 st □ 2 nd □ 3 rd □ 4 th □ 5 th	
DEPARTMENT(S)	Public Social Services & Children and Family Services	
SUBJECT	Department Of Health Care Services 2024 Privacy and Secur California Department of Social Services 2024 Privacy And S	
PROGRAM	ALL	
AUTHORIZES DELEGATED AUTHORITY TO DEPT	🛛 Yes 🗌 No	
SOLE SOURCE CONTRACT	🗌 Yes 🛛 No	
	If Yes, please explain why: No Contract Required	
SB 1439 SUPPLEMENTAL DECLARATION FORM REVIEW COMPLETED BY EXEC OFFICE	🛛 Yes 🗌 No – Not Applicable	
DEADLINES/ TIME CONSTRAINTS	Agreement Must Be Signed and Returned by October 2024	
COST & FUNDING	Total cost:Funding source:\$ N/AN/A	
	TERMS (if applicable):	
	Explanation:	
PURPOSE OF REQUEST	To Request Delegated Authority to the Department Directors Privacy and Security Agreement	to Sign and Execute the
BACKGROUND	DHCS and CDSS require each county welfare department to	
(include internal/external issues that may exist including any related motions)	agreements to ensure the security and privacy of Medi-Cal PI Cal Eligibility Data System (MEDS), CalSAWS, the Applicant Verification System (IEVS), and in data received from the Soc Administration (SSA). DPSS and DCFS each have independ protected data. Approval of the requested delegated authority access to this data that is critical to administering DPSS' and	Income and Eligibility cial Security ent access to this y will ensure continued
EQUITY INDEX OR LENS WAS UTILIZED	☐ Yes ⊠ No If Yes, please explain how:	
SUPPORTS ONE OF THE NINE BOARD PRIORITIES	Yes Do If Yes, please state which one(s) and explain how: North government today, Internal Controls and Processes. This ensuring we strengthen our internal controls and processes efficiency to continue good stewardship of the public trust, fiscal responsibility.	will be accomplished by while being cognizant of
DEPARTMENTAL CONTACTS	Name, Title, Phone # & Email: Gabriela Herrera, (562) 908-8311, <u>gabrielahererra@dpss.lac</u> Aldo Marin, (213) 371-6052, <u>marina@dcfs.lacounty.gov</u>	<u>punty.gov</u>



KRISTIN STRANGER

County of Los Angeles
DEPARTMENT OF PUBLIC SOCIAL SERVICES

JACKIE CONTRERAS, Ph.D. Director MICHAEL J. SYLVESTER II

Chief Deputy Director, Administration

Chief Deputy Director, Operations

12860 CROSSROADS PARKWAY SOUTH • CITY OF INDUSTRY, CALIFORNIA 91746 (562) 908-8400 • dpss.lacounty.gov



Board of Supervisors HILDA L. SOLIS First District

HOLLY J. MITCHELL Second District

LINDSEY P. HORVATH Third District

> JANICE HAHN Fourth District

KATHRYN BARGER Fifth District

September 24, 2024

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

RECOMMENDATION THAT THE DEPARTMENTS OF PUBLIC SOCIAL SERVICES AND CHILDREN AND FAMILY SERVICES BE GRANTED DELEGATED AUTHORITY TO SIGN THE 2024 MEDI-CAL PRIVACY AND SECURITY AWARENESS AGREEMENT WITH THE CALIFORNIA DEPARTMENT OF HEALTH CARE SERVICES AND THE CALIFORNIA DEPARTMENT OF SOCIAL SERVICES (ALL DISTRICTS - 3 VOTES)

SUBJECT

The Departments of Public Social Services (DPSS) and Children and Family Services (DCFS) seek approval for delegated authority to sign the Department of Health Care Services (DHCS) 2024 Medi-Cal Privacy and Security Awareness Agreement (PSA) as outlined in the All-County Welfare Directors Letter (ACWDL) 24-08, 2024 Medi-Cal PSA, dated June 18, 2024 (Enclosed), the substantially similar PSA that the California Department of Social Services (CDSS) will separately release, and related amendments or agreements necessary to implement the data security requirements issued by DHCS and CDSS.

IT IS RECOMMENDED THAT THE BOARD

- Delegate authority to the Directors of DPSS and DCFS, or their designees to sign and execute the 2024 DHCS PSA and the 2024 CDSS PSA. The 2024 DHCS PSA is a nonfinancial agreement and has a two-year term of August 1, 2024, through July 31, 2026. The 2024 CDSS PSA is a non-financial agreement and will have a term of two years from its effective date.
- 2) Delegate authority to the Directors of DPSS and DCFS, or their designees to sign and execute (i) non-financial amendments to the 2024 DHCS PSA and the 2024 CDSS PSA for changes required by DHCS, CDSS, or other applicable law; and (ii) subsequent nonfinancial privacy and security agreements with DHCS and CDSS, and related amendments,

The Honorable Board of Supervisors September 24, 2024 Page 2

as necessary to continue administering DPSS and DCFS programs. The approval of County Counsel as to form will be obtained prior to executing such amendments or agreements and the Directors of DPSS and DCFS, or their designees, will notify the Board in writing within ten business days before execution.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

DHCS and CDSS require each county welfare department to enter into written agreements to ensure the security and privacy of Medi-Cal Personally Identifiable Information contained in the Medi-Cal Eligibility Data System (MEDS), CalSAWS, the Applicant Income and Eligibility Verification System (IEVS), and in data received from the Social Security Administration (SSA).

DPSS and DCFS each have independent access to this protected data. Approval of the requested delegated authority will ensure continued access to this data that is critical to administering DPSS' and DCFS' various programs.

Implementation of Strategic Plan Goals

This action is consistent with the County's Strategic Plan North Star 3, Realize tomorrow's government today; Internal Controls and Processes which is to strengthen our internal controls and processes while being cognizant of efficiency to continue good stewardship of the public trust and fiscal responsibility.

FISCAL IMPACT/FINANCING

DHCS receives federal funding to administer California's Medicaid Program, Medi-Cal. DPSS assists in the administration of Medi-Cal in Los Angeles County, along with DCFS which assists in the administration of Medi-Cal for foster children. DHCS is committed to assisting the County with funding required for compliance with the terms of the 2024 DHCS PSA, as appropriate.

FACTS AND PROVISIONS / LEGAL REQUIREMENTS

DHCS receives federal funding to administer California's Medicaid Program: Medi-Cal. County Welfare Departments (CWD) assist in the administration of Medi-Cal by accessing DHCS information to assess eligibility. As a result, DHCS requires each CWD to enter into a written agreement to ensure the security and privacy of Medi-Cal Personally Identifiable Information (PII) contained in the Medi-Cal Eligibility Data System (MEDS), CalSAWS, the Applicant Income Eligibility Verification System (IEVS), and in data received from the Social Security Administration (SSA) and other sources. As the CWD have access to SSA-provided information, SSA requires that DHCS enter into individual agreements with the CWD to safeguard this information. All 58 California CWD are required to sign the 2024 Agreement to ensure the continued transmission of Medi-Cal PII between the counties and DHCS.

Medi-Cal PII includes any information that can be used to search for or identify individuals or to access case records, including but not limited to name, Social Security Number (SSN), date and place of birth, mother's maiden name, driver's license number, or Client Identification Number. Medi-Cal PII may also include any information that is linkable to an individual, such as medical, educational, financial, and employment information. The PII may be electronic, paper, verbal, or

The Honorable Board of Supervisors September 24, 2024 Page 2

recorded and includes statements made by, or attributed to, the individual.

As with DHCS, SSA requires CDSS to ensure the security and privacy of Medi-Cal PII contained in MEDS, IEVS and CalSAWS, thus CDSS must enter into substantially similar individual agreements with each CWD.

The 2024 DHCS PSA and 2024 CDSS PSA set forth the security obligations both DPSS and DCFS must undertake to protect, and ensure continued access to, Medi-Cal PII.

The 2024 DHCS PSA and 2024 CDSS PSA are non-financial agreements and shall each have terms of two years.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the recommended action will ensure the continued access to and transmission of Medi-Cal PII to support the administration of all DPSS' and DCFS' public benefit programs and eligibility determination functions for Los Angeles County residents.

CONCLUSION

Upon Board approval, the Executive Office, Board of Supervisors, is requested to return one adopted stamped Board letter to the Director of DPSS, and another adopted stamped Board Letter to the Director of DCFS.

Respectfully Submitted,

Jackie Contreras, Ph.D. DPSS Director Brandon T. Nichols DCFS Director

JC:BN:RM SC:jam

Enclosure

c: Chief Executive Office County Counsel Executive Office, Board of Supervisors Department of Children and Family Services



DATE: June 18, 2024

TO: ALL COUNTY WELFARE DIRECTORS Letter No.:24-08 ALL COUNTY WELFARE ADMINISTRATIVE OFFICERS ALL COUNTY MEDI-CAL PROGRAM SPECIALISTS/LIAISONS ALL COUNTY HEALTH EXECUTIVES ALL COUNTY MENTAL HEALTH DIRECTORS ALL COUNTY MEDS LIAISONS

SUBJECT: 2024 Medi-Cal Privacy and Security Agreement (PSA)

The purpose of this letter is to notify counties of the 2024 Medi-Cal Privacy and Security Agreement (Agreement) and to provide counties with instructions for returning signed Agreements to the Department of Health Care Services (DHCS). This letter supersedes <u>All County Welfare Directors Letter (ACWDL) No. 19-16</u>. The purpose of the Agreement between DHCS and each County Welfare Department/Agency (CWD) is to ensure the security and privacy of Medi-Cal Personally Identifiable Information (PII) contained in the Medi-Cal Eligibility Data System (MEDS), California Statewide Automated Welfare System (CalSAWS), the Income and Eligibility Verification System (IEVS), and in data received from the Social Security Administration (SSA) and other sources. Because counties have access to SSA-provided information, SSA requires that DHCS enter into individual agreements with the counties to safeguard this information. All 58 CWDs are required to sign the 2024 Agreement to ensure the continued transmission of PII between the counties and DHCS.

Additionally, this letter is to inform counties of a future DHCS Security Compliance Review.

SUBMISSION GUIDELINES

The Agreement template is enclosed in this letter. Counties should follow the instructions below when returning signed Agreements to DHCS. The county should not modify any of the Agreement language, except as instructed below.

- Counties shall complete the Preamble of the Agreement by entering the name of the county and the County Department/Agency.
- Counties shall enter signatory information. The name and title of the signatory must be printed or typed.
- Counties shall modify the Header of the Agreement in order to enter the appropriate Agreement Number. The enclosed Agreement displays a sample Agreement Number of "24-XX." Counties should replace the "XX" with the appropriate two digit county code.

State of California Gavin Newsom, Governor



Letter No.:24-08 Page 2 June 18, 2024

Authorized county officials may sign the Agreement electronically or with wet signature. DHCS will accept two forms of electronic signatures: either through DocuSign, initiated by DHCS at the request of the county, or by using Adobe Pro Digital ID. DocuSign will not require the county signer to have any special software; instructions for using Adobe Pro Digital ID are enclosed.

Electronic Submissions

If choosing to sign electronically, county shall submit one (1) signed Agreement to DHCS at the email address below. At the time of the PSA submission, counties shall include a contact name, email address, and contact phone number, which will be used when DHCS returns the signed Agreement(s) to county.

Email address for submission of Agreements with electronic signature: CountyPSA@dhcs.ca.gov

Hard Copy Submissions

If choosing to sign with wet signature, county shall submit at least two signed copies of the Agreement to DHCS at the physical address below. All signed hard copy Agreements must contain an original wet signature. If county would like to have an additional Agreement in wet signature, additional signed copies can be submitted with a written request that DHCS return multiple copies to county. At the time of the PSA submission, counties shall include a contact name, physical mailing address and email address, and contact phone number, which will be used when DHCS returns the signed Agreement(s) to county. DHCS requires a physical address as the overnight delivery is unavailable for P.O. Boxes.

Physical address for submission of Agreements with wet signature:

Department of Health Care Services Medi-Cal Eligibility Division- POB Compliance and Contracts Unit 1501 Capitol Avenue, MS 4607 Sacramento, CA 95814

Once DHCS receives the signed Agreements, they will be signed by DHCS and executed copies of the Agreements will be returned to county either via email or overnight delivery.

Counties should ensure that DHCS receives the signed Agreement by August 1, 2024. We understand the potential challenge of meeting this deadline. Counties should contact DHCS as soon as possible if unable to submit the signed Agreement

Letter No.:24-08 Page 3 June 18, 2024

by the due date.

INCORPORATED EXHIBITS

To obtain copies of the following incorporated exhibits, authorized county individuals must submit requests via e-mail to DHCS PSA inbox at <u>CountyPSA@dhcs.ca.gov</u>.

Exhibit A

- Computer Matching and Privacy Protection Act Agreement between the SSA and California Health and Human Services Agency
- Information Exchange Agreement between SSA and DHCS
- Electronic Information Exchange Security Requirements and Procedures for State and Local Agencies Exchanging Electronic Information with the SSA (TSSR), version 10.6 (November 2023)

Exhibit B

 Computer Matching Agreement between the Department of Homeland Security, United States Citizenship and Immigration Services (DHS-USCIS) and DHCS

Exhibit C

• Statewide Information Management Manual (SIMM), SIMM-5300-A

Exhibit D (if applicable)

• 2024 Medi-Cal PSA - DHCS HIPAA Business Associate Addendum (BAA)

Exhibits A and C contain highly sensitive and confidential information. All disclosures of Exhibit A shall be limited to the appropriate parties or individuals responsible for and involved in decision making for the safeguarding of PII. These documents are not public and shall not be published on any website accessible by or otherwise made available to the public.

AMENDMENT FOR HIPAA BUSINESS ASSOCIATE PURPOSES

To support counties' efforts to better serve Medi-Cal members, including but not limited to, participation on multi-disciplinary teams focusing on high-need and highly vulnerable populations such as foster children, homeless persons, and highneed/high-cost users of health care, DHCS has developed an amendment template for the 2024 Agreement to expand the purpose to which PII may be used or disclosed. More specifically, the amendment would expand the definition of "assist in the administration of the Medi-Cal program" to include "providing services for Letter No.:24-08 Page 4 June 18, 2024

beneficiaries" as authorized by Section 14100.2 of the Welfare and Institutions Code, Section 431.300 et. seq. of Title 42 Code of Federal Regulations, and as otherwise required by law.

However, the expanded ability to use and disclose information in this manner takes the county outside of the HIPAA exclusion from the Business Associate status pertaining to eligibility determinations. If the counties electing to use or disclose Medi-Cal PII beyond eligibility determination must execute an amendment with DHCS to expand the original Agreement to establish a business associate relationship between DHCS and the County Department/Agency under the Health Insurance Portability and Accountability Act of 1996 (HIPAA). The amendment will incorporate DHCS' HIPAA Business Associate Addendum into the Agreement as Exhibit D. The HIPAA Amendment template is enclosed with this letter as Enclosure 2.

County Departments/Agencies are not required to execute the HIPAA amendment if they continue to operate within the scope of the standard 2024 Agreement, enclosed with this letter. Counties are asked to follow the Agreement submission guidelines when submitting signed Amendments to DHCS. The HIPAA Amendment does not need to be executed at the same time as the 2024 Agreement. Counties may elect to execute the HIPAA Amendment with DHCS at any time during the term of the 2024 Agreement.

Counties that wish to use or disclose data in this manner, but have concerns related to Exhibit D, should contact DHCS immediately at the PSA inbox address listed below.

REQUIRED COMPLIANCE AND ONGOING RISK MANAGEMENT

Upon execution, all 58 counties are required to comply with the terms of the Agreement to ensure the continued transmission of PII between the counties and DHCS. Since the previous PSA was developed, there have been substantial changes to the information security environment in which our organizations operate. As a result, the State of California Office of Information Security, DHCS, and SSA have adopted the National Institute of Standards and Technology (NIST) Security and Privacy controls for Information Systems and Organizations, and the associated Risk Management Framework for Information Systems and Organizations. A subset of applicable NIST controls are outlined in a new Systems Security Standards and Requirements section of the Agreement.

The NIST framework is a widely recognized set of guidelines and best practices designed to help organizations manage and improve their cybersecurity posture. It is a toolbox that businesses and other entities can use to better understand, manage, and reduce cybersecurity risks. It provides a structured approach to assessing and improving cybersecurity, regardless of an organization's size, industry, or level of

Letter No.:24-08 Page 5 June 18, 2024

technical expertise. The framework is designed to be flexible and scalable, so organizations can tailor it to their specific needs and circumstances. It's also meant to be a living document that evolves over time as new threats emerge and technologies change. Overall, the NIST framework provides a structured approach to cybersecurity management that can help organizations better understand, manage, and reduce their cybersecurity risks.

County Departments/Agencies will need to assess and update their policies, processes, and systems to align with the terms of the Agreement. DHCS also acknowledges this effort may take time and funding to accomplish within each county. For changes that require counties to increase the retention period for certain employee records, such as employee trainings, DHCS recognizes this requirement is only applicable to records maintained after the execution of the new Agreement. DHCS is committed to assisting the counties with funding required for implementing the terms of this Agreement as needed or appropriate. Counties should follow existing county administration funding processes to request funding via a County Welfare Directors Association of California (CWDA) budget request.

Any County Department/Agency that has identified compliance gaps concerning these standards within their organizations should notify DHCS immediately. The county will be asked to develop a Plan of Action and Milestones (POA&M) detailing a concrete roadmap to become fully compliant with the Agreement's standards. The POA&M must be provided to DHCS for review and approval. Any county that is under a POA&M will be required to provide quarterly updates to DHCS until the county becomes fully compliant.

Security Compliance Reviews

The SSA requires DHCS to perform ongoing Security Compliance Reviews of its contractors and agents at least triennially and provide documentation of these reviews to SSA upon request. In support of this requirement, and to assist counties with identifying funding needs, DHCS will begin planning for a Security Compliance Review of counties based on the terms of this updated Agreement. Additional information will be provided in a future ACWDL.

Letter No.:24-08 Page 6 June 18, 2024

In the event that you need to contact DHCS regarding any of the information in this letter or additional privacy and information security concerns, please submit inquiries via email to the PSA inbox at <u>CountyPSA@dhcs.ca.gov</u>.

Sincerely,

Sarah Crow Division Chief, Medi-Cal Eligibility Division

Enclosure

MEDI-CAL PRIVACY & SECURITY AGREEMENT NO.: 24 -

,

MEDI-CAL PRIVACY AND SECURITY AGREEMENT

BETWEEN

the California Department of Health Care Services and the

County of	F	

Department/Agency of

PREAMBLE

The Department of Health Care Services (DHCS) and the

County of _____

Department/Agency of _____

(County Department) enter into this Medi-Cal Privacy and Security Agreement (Agreement) in order to ensure the privacy and security of Medi-Cal Personally Identifiable Information (Medi-Cal PII).

DHCS receives federal funding to administer California's Medicaid Program (Medi-Cal). The County Department/Agency assists in the administration of Medi-Cal, in that DHCS and the County Department/Agency access DHCS eligibility information for the purpose of determining Medi-Cal eligibility.

This Agreement covers the

County of ______

DEFINITIONS

For the purpose of this Agreement, the following terms mean:

- 1. **"Assist in the administration of the Medi-Cal program"** means performing administrative functions on behalf of Medi-Cal, such as establishing eligibility, determining the amount of medical assistance, and collecting Medi-Cal PII for such purposes, to the extent such activities are authorized by law.
- 2. "Breach" refers to actual loss, loss of control, compromise, unauthorized disclosure,

unauthorized acquisition, unauthorized access, or any similar term referring to situations where persons other than authorized users and for other than authorized purposes have access or potential access to Medi-Cal PII, whether electronic, paper, verbal, or recorded.

- 3. "**County Worker**" means those county employees, contractors, subcontractors, vendors and agents performing any functions for the County that require access to and/or use of Medi-Cal PII and that are authorized by the County to access and use Medi-Cal PII. An agent is a person or organization authorized to act on behalf of the County Department/Agency.
- 4. **"Medi-Cal PII"** is information directly obtained in the course of performing an administrative function on behalf of Medi-Cal that can be used alone, or in conjunction with any other information, to identify a specific individual. Medi-Cal PII includes any information that can be used to search for or identify individuals, or can be used to access their files, including but not limited to name, social security number (SSN), date and place of birth (DOB), mother's maiden name, driver's license number, or identification number. Medi-Cal PII may also include any information that is linkable to an individual, such as medical, educational, financial, and employment information. Medi-Cal PII may be electronic, paper, verbal, or recorded and includes statements made by, or attributed to, the individual.
- 5. **"Security Incident"** means the attempted or successful unauthorized access, use, disclosure, modification, or destruction of Medi-Cal PII, or interference with system operations in an information system which processes Medi-Cal PII that is under the control of the County or California Statewide Automated Welfare System (CalSAWS) Consortium, or a contractor, subcontractor or vendor of the County.
- 6. "Secure Areas" means any area where:
 - A. County Workers assist in the administration of Medi-Cal;
 - B. County Workers use or disclose Medi-Cal Pll; or
 - C. Medi-Cal PII is stored in paper or electronic format.

7. "SSA-provided or verified data (SSA data)" means:

- A. Any information under the control of the Social Security Administration (SSA) provided to DHCS under the terms of an information exchange agreement with SSA (e.g., SSA provided date of death, SSA Title II or Title XVI benefit and eligibility data, or SSA citizenship verification); or
- B. Any information provided to DHCS, including a source other than SSA, but in which DHCS attests that SSA verified it, or couples the information with data from SSA to certify the accuracy of it (e.g., SSN and associated SSA verification indicator displayed together on a screen, file, or report, or DOB and associated SSA verification indicator displayed together on a screen, file, or report).

AGREEMENTS

DHCS and County Department/Agency mutually agree as follows:

I. PRIVACY AND CONFIDENTIALITY

- A. County Department/Agency County Workers may use or disclose Medi-Cal PII only as permitted in this Agreement and only to assist in the administration of Medi-Cal in accordance with Section 14100.2 of the Welfare and Institutions Code, Section 431.302 of Title 42 Code of Federal Regulations, as limited by this Agreement, and as otherwise required by law. Disclosures required by law or that are made with the explicit written authorization of a Medi-Cal client, such as through an authorized release of information form, are allowable. Any other use or disclosure of Medi-Cal PII requires the express approval in writing of DHCS. No County Worker shall duplicate, disseminate or disclose Medi-Cal PII except as allowed in this Agreement.
- B. While DHCS is a covered entity under the federal Health Insurance Portability and Accountability Act, as amended from time to time (HIPAA), the County Department/Agency is not required to be the business associate of DHCS, if the activities of the County Department/Agency are limited to determining eligibility for, or enrollment in, Medi-Cal (45 CFR 160.103). Nevertheless, it is the intention of the parties to protect the privacy and security of Medi-Cal PII and the rights of Medi-Cal applicants and beneficiaries in a manner that is consistent with HIPAA and other laws that are applicable. It is not the intention of the parties to voluntarily subject the County Department/Agency to federal HIPAA jurisdiction where it would not otherwise apply, and DHCS does not assert any authority to do so.
 - To the extent that other state and/or federal laws provide additional, stricter, and/or more protective (collectively, more protective) privacy and/or security protections to Medi-Cal PII covered under this Agreement beyond those provided through HIPAA, as applicable, County Department/Agency shall:
 - a. Comply with the more protective of the privacy and security standards set forth in applicable state or federal laws to the extent such standards provide a greater degree of protection and security than HIPAA or are otherwise more favorable to the individuals whose information is concerned; and
 - b. Treat any violation of such additional and/or more protective standards as a breach or security incident, as appropriate, pursuant to Section VIII. of this Agreement. It is not the intention of the parties that this subsection I.B.(1)(b) expands the definitions of breach nor security incident set forth this Agreement unless the additional and/or more protective standard has a different definition

for these terms, as applicable.

Examples of laws that provide additional and/or stricter privacy protections to certain types of Medi-Cal PII include, but are not limited to the Confidentiality of Alcohol and Drug Abuse Patient Records, 42 CFR Part 2, Welfare and Institutions Code section 5328, and California Health and Safety Code section 11845.5.

- C. Access to Medi-Cal PII shall be restricted to County Workers who need to perform their official duties to assist in the administration of Medi-Cal.
- D. County Workers who access, disclose or use Medi-Cal PII in a manner or for a purpose not authorized by this Agreement may be subject to civil and criminal sanctions contained in applicable federal and state statutes.

II. PERSONNEL CONTROLS

The County Department/Agency agrees to advise County Workers who have access to Medi-Cal PII of the confidentiality of the information, the safeguards required to protect the information, and the civil and criminal sanctions for non-compliance contained in applicable federal and state laws. For that purpose, the County Department/Agency shall implement the following personnel controls:

- A. *Employee Training.* Train and use reasonable measures to ensure compliance with the requirements of this Agreement by County Workers, including, but not limited to:
 - 1. Provide initial privacy and security awareness training to each new County Worker within 30 days of employment;
 - 2. Thereafter, provide annual refresher training or reminders of the privacy and security safeguards in this Agreement to all County Workers. Three or more security reminders per year are recommended;
 - 3. Maintain records indicating each County Worker's name and the date on which the privacy and security awareness training was completed and;
 - 4. Retain training records for a period of five years after completion of the training.

B. Employee Discipline.

- 1. Provide documented sanction policies and procedures for County Workers who fail to comply with privacy policies and procedures or any provisions of these requirements.
- 2. Sanction policies and procedures shall include termination of employment

when appropriate.

C. **Confidentiality Statement**. Ensure that all County Workers sign a confidentiality statement. The statement shall be signed by County Workers prior to accessing Medi-Cal PII and annually thereafter. Signatures may be physical or electronic. The signed statement shall be retained for a period of five years.

The statement shall include, at a minimum, a description of the following:

- 1. General Use of Medi-Cal PII;
- 2. Security and Privacy Safeguards for Medi-Cal PII;
- 3. Unacceptable Use of Medi-Cal PII; and
- 4. Enforcement Policies.

D. Background Screening.

- 1. Conduct a background screening of a County Worker before they may access Medi-Cal PII.
- 2. The background screening should be commensurate with the risk and magnitude of harm the employee could cause. More thorough screening shall be done for those employees who are authorized to bypass significant technical and operational security controls.
- 3. The County Department/Agency shall retain each County Worker's background screening documentation for a period of three years following conclusion of employment relationship.

III. MANAGEMENT OVERSIGHT AND MONITORING

To ensure compliance with the privacy and security safeguards in this Agreement the County shall perform the following:

A. Conduct periodic privacy and security review of work activity by County Workers, including random sampling of work product. Examples include, but are not limited to, access to case files or other activities related to the handling of Medi-Cal PII.

The periodic privacy and security reviews shall be performed or overseen by management level personnel who are knowledgeable and experienced in the areas of privacy and information security in the administration of the Medi-Cal program and the use or disclosure of Medi-Cal PII.

B. Utilize Medi-Cal Eligibility Data System (MEDS) audit reports provided by DHCS and other system auditing tools available to County Department/Agency to perform quality assurance and management oversight

reviews of their County Workers' access to Medi-Cal and SSA PII within data systems utilized, including MEDS. For additional information see <u>Medi-Cal</u> <u>Eligibility Division Information Letter | 21-34</u>. Any instances of suspected security incidents or breaches are to be reported to DHCS immediately following the instructions within Section X of this Agreement.

To ensure a separation of duties, these system audit reviews shall be performed by privacy and security staff who do not have access to Medi-Cal PII within the systems. SSA requires DHCS to enforce a separation of duties, excluding any individual who uses MEDS to make benefit or entitlement determinations from participating in oversight, monitoring, or quality assurance functions. DHCS acknowledges that in smaller counties the separation of duties requirement might create a hardship based on there being a small number of people available to perform various tasks. Requests for hardship exemptions will be approved on a case-by-case basis.

IV. INFORMATION SECURITY AND PRIVACY STAFFING

The County Department/Agency agrees to:

- A. Designate information security and privacy officials who are accountable for compliance with these and all other applicable requirements stated in this Agreement.
- B. Provide the DHCS with applicable contact information for these designated individuals using the County PSA inbox listed in Section IX of this Agreement. Any changes to this information should be reported to DHCS within ten days.
- C. Assign County Workers to be responsible for administration and monitoring of all security-related controls stated in this Agreement.

V. <u>TECHNICAL SECURITY CONTROLS</u>

The State of California Office of Information Security (OIS) and SSA have adopted the National Institute of Standards and Technology (NIST) Special Publication (SP) 800-53, Security and Privacy controls for Information Systems and Organizations, and NIST SP 800-37, Risk Management Framework for Information Systems and Organizations.

OIS and SSA require organizations to comply and maintain the minimum standards outlined in NIST SP 800-53 when working with PII and SSA data. County Department/Agency shall, at a minimum, implement an information security program that effectively manages risk in accordance with the Systems Security Standards and Requirements outlined in this Section of this Agreement.

Guidance regarding implementation of NIST SP 800-53 is available in the Statewide Information Management Manual (SIMM), SIMM-5300-A, which is hereby incorporated into this Agreement (Exhibit C) and available upon request.

6

DHCS and CDSS will enter into a separate PSA with California Statewide Automated Welfare System (CalSAWS) Joint Powers Authority specific to the CalSAWS. Any requirements for data systems in this PSA would only apply to County Department/Agency's locally operated/administered systems that access, store, or process Medi-Cal PII.

7

A. Systems Security Standards and Requirements

1. Access Control (AC)

Control Number	AC-1
Title	Access Control Policy and Procedures
DHCS	The organization must:
Requirement	a. Develop, document, and disseminate to designated organization officials:
	1. An access control policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance;
	2. Procedures to facilitate the implementation of the access control policy and associated access control controls;
	b. Review and update the current access control procedures with the organization-defined frequency.
Supplemental Guidance (from NIST 800-53)	This control addresses the establishment of policy and procedures for the effective implementation of selected security controls and control enhancements in the AC family. Policy and procedures reflect applicable federal laws, Executive Orders, directives, regulations, policies, standards, and guidance. Security program policies and procedures at the organization level may make the need for system-specific policies and procedures unnecessary. The policy can be included as part of the general information security program in general and for particular information systems, if needed. The organizational risk management strategy is a key factor in establishing policy and procedures. Related control: PM-9.
Control Number	AC-2
Title	Account Management
DHCS	The organization must:
Requirement	a. Identify and select the accounts with access to Medi-Cal PII to support organizational
	missions/business functions.
	b. Assign account managers for information system accounts;
	c. Establish conditions for group and role membership;
	d. Specify authorized users of the information system, group and role membership, and access
	authorizations (i.e., privileges) and other attributes (as required) for each account;
	e. Require approvals by designated access authority for requests to create information system
	accounts;
	,
	f. Create, enable, modify, disable, and remove information system accounts in accordance with
	organization account management procedures;
	g. Monitors the use of information system accounts;
	h. Notifies account managers when accounts are no longer required, when users are terminated
	or transferred; and when individual information system usage or need-to-know changes.
	i. Authorizes access to the information systems that receive, process, store or transmit Medi-Cal
	PII based on valid access authorization, need-to-know permission or under the authority to re-
	disclose Medi-Cal PII.
	j. Review accounts for compliance with account management requirements according to
	organization-based frequency; and
	k. Establishes a process for reissuing shared/group account credentials (if deployed) when
	individuals are removed from the group.
Supplemental	Information system account types include, for example, individual, shared, group, system,
Guidance (from	guest/anonymous, emergency, developer/manufacturer/vendor, temporary, and service. Some of
NIST 800-53)	the account management requirements listed above can be implemented by organizational
	information systems. The identification of authorized users of the information system and the
	specification of access privileges reflects the requirements in other security controls in the security
	plan. Users requiring administrative privileges on information system accounts receive additional
	scrutiny by appropriate organizational personnel (e.g., system owner, mission/business owner, or
	chief information security officer) responsible for approving such accounts and privileged access.
	Organizations may choose to define access privileges or other attributes by account, by type of
	account, or a combination of both. Other attributes required for authorizing access include, for
	example restrictions on time-of-day, day-of-week, and point-of-origin. In defining other account

example, restrictions on time-of-day, day-of-week, and point-of-origin. In defining other account attributes, organizations consider system-related requirements (e.g., scheduled maintenance, system upgrades) and mission/business requirements, (e.g., time zone differences, customer requirements, remote access to support travel requirements). Failure to consider these factors could affect information system availability. Temporary and emergency accounts are accounts intended for short-term use. Organizations establish temporary accounts as a part of normal account activation procedures when there is a need for short-term accounts without the demand for immediacy in account activation. Organizations establish emergency accounts in response to crisis situations and with the need for rapid account activation. Therefore, emergency account activation may bypass normal account authorization processes. Emergency and temporary accounts are not to be confused with infrequently used accounts (e.g., local logon accounts used for special tasks defined by organizations or when network resources are unavailable). Such accounts remain available and are not subject to automatic disabling or removal dates. Conditions for disabling or deactivating accounts include, for example: (i) when shared/group, emergency, or temporary accounts are no longer required; or (ii) when individuals are transferred or terminated. Some types of information system accounts may require specialized training. Related controls: AC-3, AC-4, AC-5, AC-6, AC-10, AC-17, AC-19, AC-20, AU-9, IA-2, IA-4, IA-5, IA-8, CM-5, CM-6, CM-11, MA-3, MA-4, MA-5, PL-4, SC-13.

Control Number	AC-3
Title	Access Enforcement
DHCS	The organization must:
Requirement	Enforces approved authorizations for logical access to information and system resources in accordance with applicable access control policies.
Supplemental Guidance	Access control policies (e.g., identity-based policies, role-based policies, control matrices, cryptography) control access between active entities or subjects (i.e., users or processes acting on behalf of users) and passive entities or objects (e.g., devices, files, records, domains) in information systems. In addition to enforcing authorized access at the information system level and recognizing that information systems can host many applications and services in support of organizational missions and business operations, access enforcement mechanisms can also be employed at the application and service level to provide increased information security. Related controls: AC-2, AC-4, AC-5, AC-6, AC-16, AC-17, AC-
Control Number	AC-3(7)
Title	Access Enforcement Role-Based Access Control
DHCS	The organization information system must:
Requirement	enforce a role-based access control policy over defined subjects and objects and controls access based upon the need to utilize Medi-Cal PII.
Supplemental	Role-based access control (RBAC) is an access control policy that restricts information system
Guidance (from	access to authorized users. Organizations can create specific roles based on job functions and
NIST 800-53)	the authorizations (i.e., privileges) to perform needed operations on organizational information
	systems associated with the organization-defined roles. When users are assigned to the
	organizational roles, they inherit the authorizations or privileges defined for those roles. RBAC simplifies privilege administration for organizations because privileges are not assigned directly to
	every user (which can be a significant number of individuals for mid- to large-size organizations)
	but are instead acquired through role assignments. RBAC can be implemented either as a
	mandatory or discretionary form of access control. For organizations implementing RBAC with
	mandatory access controls, the requirements in AC-3 (3) define the scope of the subjects and
	objects covered by the policy.
Control Number	AC-3(8)
Title	Access Enforcement Revocation of Access Authorization
DHCS Requirement	The organization must: Enforce a role-based access control over users and information resources that have access to Medi-Cal PII, and control access based upon organization defined roles and users authorized to assume such roles.
Supplemental Guidance (from NIST 800-53) Control Number	Revocation of access rules may differ based on the types of access revoked. For example, if a subject (i.e., user or process) is removed from a group, access may not be revoked until the next time the object (e.g., file) is opened or until the next time the subject attempts a new access to the object. Revocation based on changes to security labels may take effect immediately. Organizations can provide alternative approaches on how to make revocations immediate if information systems cannot provide such capability and immediate revocation is necessary. AC-4
Title	Information Flow Enforcement
DHCS	The organization information system must: enforce approved authorizations for controlling the
Requirement	flow of information within the system and between interconnected systems based on the need for interconnected systems to share Medi-Cal PII to conduct business.
Supplemental	Information flow control regulates where information is allowed to travel within an information
Guidance (from	system and between information systems (as opposed to who is allowed to access the
NIST 800-53)	information) and without explicit regard to subsequent accesses to that information. Flow control restrictions include, for example, keeping export-controlled information from being transmitted in the clear to the Internet, blocking outside traffic that claims to be from within the organization, restricting web requests to the Internet that are not from the internal web proxy server, and limiting information transfers between organizations based on data structures and content. Transferring information between information systems representing different security domains with different security policies introduces risk that such transfers violate one or more domain security policies. In such situations, information owners/stewards provide guidance at designated policy enforcement points between interconnected systems. Organizations consider mandating specific architectural solutions when required to enforce specific security policies. Enforcement includes, for example: (i) prohibiting information transfers between interconnected systems (i.e.,
	allowing access only); (ii) employing hardware mechanisms to enforce one-way information flows;

and (iii) implementing trustworthy regrading mechanisms to reassign security attributes and security labels.

Organizations commonly employ information flow control policies and enforcement mechanisms to control the flow of information between designated sources and destinations (e.g., networks, individuals, and devices) within information systems and between interconnected systems. Flow control is based on the characteristics of the information and/or the information path. Enforcement occurs, for example, in boundary protection devices (e.g., gateways, routers, guards, encrypted tunnels, firewalls) that employ rule sets or establish configuration settings that restrict information system services, provide a packet-filtering capability based on header information, or message- filtering capability based on message content (e.g., implementing key word searches or using document characteristics). Organizations also consider the trustworthiness of filtering/inspection mechanisms (i.e., hardware, firmware, and software components) that are critical to information flow enforcement. Control enhancements 3 through 22 primarily address cross-domain solution needs which focus on more advanced filtering techniques, in-depth analysis, and stronger flow enforcement mechanisms implemented in crossdomain products, for example, high-assurance guards. Such capabilities are generally not available in commercial off-the-shelf information technology products. Related controls: AC-3, AC-17, AC-19, AC-21, CM-6, CM-7, SA-8, SC-2, SC-5, SC-7, SC-18

Control Number	AC-5
Title	Separation of Duties
DHCS	The organization must:
Requirement	a. Separate organization-defined duties of individuals;
	 b. Document separation of duties of individuals; and c. Defines information system access authorizations to support separation of duties.
	C. Dennes mormation system access autionzations to support separation of duties.
	DHCS also requires that the state organization 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.
	Federal requirements and DHCS policy exclude any employee who uses Medi-Cal PII to process programmatic workloads to make benefit or entitlement determinations from participation in
	management or quality assurance functions.
Supplemental Guidance (from	Separation of duties addresses the potential for abuse of authorized privileges and helps to
NIST 800-53)	reduce the risk of malevolent activity without collusion. Separation of duties includes, for example:
	(i) dividing mission functions and information system support functions among different
	individuals and/or roles; (ii) conducting information system support functions with different
	individuals (e.g., system management, programming, configuration management, quality
	assurance and testing, and network security); and (iii) ensuring security personnel administering
	access control functions do not also administer audit functions. Related controls: AC-3, AC-6, PE-3, PE-4, PS-2.
Control Number	AC-6
Title	Least Privilege
DHCS	The organization must:
Requirement	Employ the principle of least privilege, allowing only authorized accesses for users (or
	processes acting on behalf of users) which are necessary to accomplish assigned tasks in accordance with organizational missions and business functions.
Supplemental	Organizations employ least privilege for specific duties and information systems. The principle
Guidance (from	of least privilege is also applied to information system processes, ensuring that the processes
NIST 800-53)	operate at privilege levels no higher than necessary to accomplish required organizational
	missions/business functions. Organizations consider the creation of additional processes, roles,
	and information system accounts as necessary, to achieve least privilege. Organizations also apply least privilege to the development, implementation, and operation of organizational
	information systems. Related controls: AC-2, AC-3, AC-5, CM-6, CM-7, PL-2.
Control Number	AC-6(1)
Title	Least Privilege Authorize Access to Security Functions
DHCS	The organization must explicitly authorize access to organization-defined security functions
Requirement	(deployed in hardware, software, and firmware) and security-relevant information.
Supplemental Guidance (from	Security functions include, for example, establishing system accounts, configuring access authorizations (i.e., permissions, privileges), setting events to be audited, and setting intrusion
NIST 800-53)	detection parameters. Security-relevant information includes, for example, filtering rules for
	routers/firewalls, cryptographic key management information, configuration parameters for
	security services, and access control lists. Explicitly authorized personnel include, for example,
	security administrators, system and network administrators, system security officers, system maintenance personnel, system programmers, and other privileged users.
	maintenance personnel, system programmers, and other privileged users.
Control Number	AC-6(7)
Title	Least Privilege Review Of User Privileges
DHCS	The organization must:
Requirement	a. Review the privileges assigned to organization-defined roles or classes of users to validate the need for such privileges; and
	b. Reassign or removes privileges, if necessary, to correctly reflect
	organizational mission/business needs.
Supplemental	The need for certain assigned user privileges may change over time reflecting changes in
Guidance (from	organizational missions/business function, environments of operation, technologies, or threat.
NIST 800-53)	Periodic review of assigned user privileges is necessary to determine if the rationale for assigning such privileges remains valid. If the need cannot be revalidated, organizations take
	appropriate corrective actions. Related control: CA-7.
Control Number	AC-7
Title	Unsuccessful Logon Attempts
DHCS	The organization must:
Requirement	a. Enforce a limit of no fewer than three (3) and no greater than five (5) consecutive invalid
	logon attempts by a user during an organization-defined time period; and
	b. Automatically lock the account/node for: an organization-defined time period; or locks the account/node until released by an administrator; or delays next logon prompt according
	to organization-defined delay algorithm when the maximum number of unsuccessful
	attempts is exceeded.
Supplemental	This control applies regardless of whether the logon occurs via a local or network connection.
Guidance (from	Due to the potential for denial of service, automatic lockouts initiated by information systems
NIST 800-53)	are usually temporary and automatically release after a predetermined time period established
	by organizations. If a delay algorithm is selected, organizations may choose to employ different algorithms for different information system components based on the capabilities of those
	components. Responses to unsuccessful logon attempts may be implemented at both the
	operating system and the application levels. Related controls: AC-2, AC-9, AC-14, IA-5.

Control Number	AC-8
Title	System Use Notification
DHCS Requirement	 The organization must: a. Displays to users system use notification message or banner before granting access to the system that provides privacy and security notices consistent with applicable federal laws, Executive Orders, directives, policies, regulations, standards, and guidance and states that: 1. Users are accessing a U.S. Government information system; 2. Information system usage may be monitored, recorded, and subject to audit; 3. Unauthorized use of the information system is prohibited and subject to criminal and civil penalties; and 4. Use of the information system indicates consent to monitoring and recording; b. Retains the notification message or banner on the screen until users acknowledge the usage conditions and take explicit actions to log on to or further access the information system; and c. For publicly accessible systems: 1. Displays system use information organization-defined conditions, before granting further access; 2. Displays references, if any, to monitoring, recording, or auditing that are consistent with privacy accommodations for such systems that generally prohibit those activities; and 3. Includes a description of the authorized uses of the system.
Supplemental Guidance (from NIST 800-53)	At a minimum, this can be done at initial logon and is not required for every logon. System use notifications can be implemented using messages or warning banners displayed before individuals log in to information systems. System use notifications are used only for access via logon interfaces with human users and are not required when such human interfaces do not exist. Organizations consider system use notification messages/banners displayed in multiple languages based on specific organizational needs and the demographics of information system users. Organizations also consult with the Office of the General Counsel for legal review and approval of warning banner content.
Control Number	AC-11
Title DHCS Requirement	Session Lock The organization's information system: a. Prevents further access to the system by initiating a session lock after 15 minutes or upon receiving a request from a user; and b. Retains the session lock until the user reestablishes access using established identification and authentication procedures.
Supplemental Guidance (from NIST 800-53)	Session locks are temporary actions taken when users stop work and move away from the immediate vicinity of information systems but do not want to log out because of the temporary nature of their absences. Session locks are implemented where session activities can be determined. This is typically at the operating system level, but can also be at the application level. Session locks are not an acceptable substitute for logging out of information systems, for example, if organizations require users to log out at the end of workdays. Related control: AC-7.
Control Number	AC-17
Title	Remote Access
DHCS Requirement	The organization must: a. Establish and document usage restrictions, configuration/connection requirements, and implementation guidance for each type of remote access allowed; and b. Authorize remote access to the information system prior to allowing such connections.
Supplemental Guidance (from NIST 800-53)	Remote access is access to organizational information systems by users (or processes acting on behalf of users) communicating through external networks (e.g., the Internet). Remote access methods include, for example, dial-up, broadband, and wireless. Organizations often employ encrypted virtual private networks (VPNs) to enhance confidentiality and integrity over remote connections. The use of encrypted VPNs does not make the access non-remote; however, the use of VPNs, when adequately provisioned with appropriate security controls (e.g., employing appropriate encryption techniques for confidentiality and integrity protection) may provide sufficient assurance to the organization that it can effectively treat such connections as internal networks. Still, VPN connections traverse external networks, and the encrypted VPN does not enhance the availability of remote connections. Also, VPNs with encrypted tunnels can affect the organizational capability to adequately monitor network

encrypted tunnels can affect the organizational capability to adequately monitor network communications traffic for malicious code. Remote access controls apply to information systems other than public web servers or systems designed for public access. This control addresses authorization prior to allowing remote access without specifying the formats for such authorization. While organizations may use interconnection security agreements to authorize remote access connections, such agreements are not required by this control. Enforcing access restrictions for remote connections is addressed in AC-3. Related controls: AC-2, AC-3, AC-18, AC-19, AC-20, CA-3, CA-7, CM-8, IA-2, IA-3, IA-8, MA-4, PE-17, PL-4, SC-10, SI-4.

2. Accountability, Audit, and Risk Management (AR)

Control Number	AR-3
Title	Privacy Requirements for Contractors and Service Providers
DHCS	The organization must:
Requirement	 a. Establish privacy roles, responsibilities, and access requirements for contractors and service providers; and b. Includes privacy requirements in contracts and other acquisition-related documents.
Supplemental Guidance (from NIST 800-53)	Contractors and service providers include, but are not limited to, information providers, information processors, and other organizations providing information system development, information technology services, and other outsourced applications. Organizations consult with legal counsel, the Senior Agency Official for Privacy (SAOP)/Chief Privacy Officer (CPO), and contracting officers about applicable laws, directives, policies, or regulations that may impact implementation of this control. Related control: AR-1, AR-5, SA-4.

3. Audit and Accountability (AU)

Control Number	AU-1
Title	Audit and Accountability Policy and Procedures
DHCS	The organization must:
Requirement	 a. Develop, document, and disseminate to individuals and organizations that store, process, or transmit Medi-Cal PII: 1. An audit and accountability policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
	 2. Procedures to facilitate the implementation of the audit and accountability policy and associated audit and accountability controls; and b. Review and update the current: 1. Audit and accountability policy at least triennially; and
	2. Audit and accountability procedures at least triennially.
Supplemental Guidance (from NIST 800-53)	This control addresses the establishment of policy and procedures for the effective implementation of selected security controls and control enhancements in the AU family. Policy and procedures reflect applicable federal laws, Executive Orders, directives, regulations, policies, standards, and guidance. Security program policies and procedures at the organization level may make the need for system-specific policies and procedures unnecessary. The policy can be included as part of the general information security policy for organizations or conversely, can be represented by multiple policies reflecting the complex nature of certain organizations. The procedures can be established for the security program in general and for particular information systems, if needed. The organizational risk management strategy is a key factor in establishing policy and procedures. Related control: PM-9.
Control Number	AU-2
Title	Audit Events
DHCS Requirement	 The organization must: a. Audit the following events: 1) Viewing Medi-Cal PII stored within the organization's system; 2) Viewing of screens that contain Medi-Cal PII; 3) All system and data interactions concerning Medi-Cal PII. b. Coordinate the security audit function with other organizational entities requiring audit-related information to enhance mutual support and to help guide the selection of auditable events; c. Determines that the following events are to be audited within the information system: 1) Viewing Medi-Cal PII stored within the organization's system; 2) Viewing of screens that contain Medi-Cal PII; 3) All system and data interactions concerning Medi-Cal PII.
Supplemental Guidance (from NIST 800-53)	An event is any observable occurrence in an organizational information system. Organizations identify audit events as those events which are significant and relevant to the security of information systems and the environments in which those systems operate in order to meet specific and ongoing audit needs. Audit events can include, for example, password changes, failed logons, or failed accesses related to information systems, administrative privilege usage.

failed logons, or failed accesses related to information systems, administrative privilege usage, PIV credential usage, or third-party credential usage. In determining the set of auditable events, organizations consider the auditing appropriate for each of the security controls to be implemented. To balance auditing requirements with other information system needs, this control also requires identifying that subset of auditable events that are audited at a given point in time. For example, organizations may determine that information systems must have the capability to log every file access both successful and unsuccessful, but not activate that capability except for specific circumstances due to the potential burden on system performance. Auditing requirements, including the need for auditable events, may be referenced in other security controls and control enhancements. Organizations also include auditable events that are required by applicable federal laws, Executive Orders, directives, policies, regulations, and standards. Audit records can be generated at various levels of abstraction, including at the packet level as information traverses the network. Selecting the appropriate level of abstraction is a critical aspect of an audit capability and can facilitate the identification of root causes to problems. Organizations consider in the definition of auditable events, the auditing necessary to cover related events such as the steps in distributed, transaction-based processes (e.g., processes that are distributed across multiple organizations) and actions that occur in service-oriented architectures. Related controls: AC-6, AC-17, AU-3, AU-12, MA-4, MP-2, MP-4, SI-4

Control Number	AU-11
Title	Audit Record Retention
DHCS	The organization must retain audit records for six (6) years to provide support for after-the-fact
Requirement	investigations of security incidents and to meet regulatory and organizational information retention requirements.
Supplemental Guidance (from NIST 800-53)	Organizations retain audit records until it is determined that they are no longer needed for administrative, legal, audit, or other operational purposes. This includes, for example, retention and availability of audit records relative to Freedom of Information Act (FOIA) requests, subpoenas, and law enforcement actions. Organizations develop standard categories of audit records relative to such types of actions and standard response processes for each type of action. The National Archives and Records Administration (NARA) General Records Schedules provide
	federal policy on record retention. Related controls: AU-4, AU-5, AU-9, MP-6.
Control Number	AU-12
Title	Audit Generation
DHCS	The organization information system must:
Requirement	 a. Provide audit record generation capability for the auditable events defined in AU-2 a. at the audit reporting mechanism; b. Allow security personnel to select which auditable events are to be audited by specific components of the information system; and c. Generates audit records for the events defined in AU-2 d. with the content defined in AU-3
Supplemental	Audit records can be generated from many different information system components. The list of
Guidance (from NIST 800-53)	audited events is the set of events for which audits are to be generated. These events are typically a subset of all events for which the information system is capable of generating audit records. Related controls: AC-3, AU-2, AU-3, AU-6, AU-7.

4. Awareness and Training (AT)

Control Number	AT-1
Title	Security Awareness and Training Policy and Procedures
DHCS	The organization must:
Requirement	a. Develop, document, and disseminate to personnel and organizations with access to Medi-Cal PII:
	 A security awareness and training policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and Procedures to facilitate the implementation of the security awareness and training policy and associated security awareness and training controls; and Reviews and updates the current: Security awareness and training policy and;
	2. Security awareness and training procedures.
	The training and awareness programs must include: The sensitivity of Medi-Cal PII, The rules of behavior concerning use and security in systems and/or applications processing Medi-Cal PII,
	The Privacy Act and other Federal and state laws, including but not limited to Section 14100.2 of the Welfare and Institutions Code and Section 431.302 et. Seq. of Title 42 Code of Federal Regulations, governing collection, maintenance, use, and dissemination of information about individuals,
	The possible criminal and civil sanctions and penalties for misuse of Medi-Cal PII, The responsibilities of employees, contractors, and agent's pertaining to the proper use and protection of Medi-Cal PII,
	The restrictions on viewing and/or copying Medi-Cal PII, The proper disposal of Medi-Cal PII,
	The security breach and data loss incident reporting procedures, The basic understanding of procedures to protect the network from viruses, worms, Trojan
Supplomental	horses, and other malicious code, Social engineering (phishing, vishing and pharming) and network fraud prevention.

Supplemental Guidance (from NIST 800-53)

This control addresses the establishment of policy and procedures for the effective implementation of selected security controls and control enhancements in the AT family. Policy and procedures reflect applicable federal laws, Executive Orders, directives, regulations, policies, tandards, and guidance. Security program policies and procedures at the organization level may make the need for system-specific policies and procedures unnecessary. The policy can be included as part of the general information security policy for organizations or conversely, can be represented by multiple policies reflecting the complex nature of certain organizations. The procedures can be established for the security program in general and for particular information systems, if needed. The organizational risk management strategy is a key factor in establishing policy and procedures. Related control: PM-9.

Control Number	AT-2
Title	Security Awareness Training
DHCS Requirement	The organization must provide basic security awareness training to information system users (including managers, senior executives, and contractors): a. As part of initial training for new users;
	 b. When required by information system changes; and c. Annually thereafter.
Supplemental Guidance (from NIST 800-53)	Organizations determine the appropriate content of security awareness training and security awareness techniques based on the specific organizational requirements and the information systems to which personnel have authorized access. The content includes a basic understanding of the need for information security and user actions to maintain security and to respond to suspected security incidents. The content also addresses awareness of the need for operations security. Security awareness techniques can include, for example, displaying posters, offering supplies inscribed with security reminders, generating email advisories/notices from senior organizational officials, displaying logon screen messages, and conducting information security awareness events. Related controls: AT-3, AT-4, PL-4.
Control Number Title	AT-3 Role-Based Security Training
DHCS Requirement	The organization must provide role-based security training to personnel with assigned security roles and responsibilities: a. Before authorizing access to the information system or performing assigned duties; b. When required by information system changes; and
Supplemental Guidance (from NIST 800-53)	 c. With organization-defined frequency thereafter. Organizations determine the appropriate content of security training based on the assigned roles and responsibilities of individuals and the specific security requirements of organizations and the information systems to which personnel have authorized access. In addition, organizations
	provide enterprise architects, information system developers, software developers, acquisition/procurement officials, information system managers, system/network administrators, personnel conducting configuration management and auditing activities, personnel performing independent verification and validation activities, security control assessors, and other personnel having access to system-level software, adequate security-related technical training specifically tailored for their assigned duties. Comprehensive role-based training addresses management, operational, and technical roles and responsibilities covering physical, personnel, and technical safeguards and countermeasures. Such training can include for example, policies, procedures, tools, and artifacts for the organizational security roles defined. Organizations also provide the training necessary for individuals to carry out their responsibilities related to operations and supply chain security within the context of organizational information security programs. Role-based security training also applies to contractors providing services to federal agencies. Related controls: AT-2, AT-4, PL-4, PS-7, SA-3, SA-12, SA-16.
Control Number	AT-4
Title	Security Training Records
DHCS Requirement	The organization must: a. Document and monitor individual information system security training activities including basic security awareness training and specific information system security training; and b. Retain individual training records for 5 years.
	SSA also requires the organization to certify that each employee, contractor, and agent who views SSA data certify that they understand the potential criminal, civil, and administrative sanctions or penalties for unlawful assess and/or disclosure.
Supplemental Guidance (from NIST 800-53)	Documentation for specialized training may be maintained by individual supervisors at the option of the organization. Related controls: AT-2, AT-3, PM-14.

5. Contingency Planning (CP)

Control Number	CP-2
itle	Contingency Plan
OHCS	The organization must:
Requirement	a. Develop a contingency plan for the information system that:
_	1. Identifies essential missions and business functions and associated contingency
	requirements;
	2. Provides recovery objectives, restoration priorities, and metrics;
	3. Addresses contingency roles, responsibilities, assigned individuals with contact
	information;
	4. Addresses maintaining essential missions and business functions despite an information
	system disruption, compromise, or failure;
	5. Addresses eventual, full information system restoration without deterioration of the
	security safeguards originally planned and implemented; and
	6. Is reviewed and approved by a senior manager;
	b. Distribute copies of the contingency plan to personnel and organizations supporting the
	contingency plan actions;
	c. Coordinate contingency planning activities with incident handling activities;
	d. Review the contingency plan for the information system at least annually;
	e. Update the contingency plan to address changes to the organization, information system, or
	environment of operation and problems encountered during contingency plan implementation,
	execution, or testing;
	f. Communicate contingency plan changes to personnel and organizations supporting the
	contingency plan actions;
	g. Incorporate lessons learned from contingency plan testing, training, or actual contingency
	activities into contingency testing and training; and
	h. Protect the contingency plan from unauthorized disclosure and modification.
Supplemental	Contingency planning for information systems is part of an overall organizational program for
Suidance (from	achieving continuity of operations for mission/business functions. Contingency planning addresses
IIST 800-53)	both information system restoration and implementation of alternative mission/business processes
,	when systems are compromised. The effectiveness of contingency planning is maximized by
	considering such planning throughout the phases of the system development life cycle. Performing
	contingency planning on hardware, software, and firmware development can be an effective
	means of achieving information system resiliency. Contingency plans reflect the degree of
	restoration required for organizational information systems since not all systems may need to fully
	recover to achieve the level of continuity of operations desired.
	Information system recovery objectives reflect applicable laws, Executive Orders, directives,
	policies, standards, regulations, and guidelines. In addition to information system availability,
	contingency plans also address other security-related events resulting in a reduction in mission
	and/or business effectiveness, such as malicious attacks compromising the confidentiality or
	integrity of information systems. Actions addressed in contingency plans include, for example,
	orderly/graceful degradation, information system shutdown, fallback to a manual mode, alternate
	information flows, and operating in modes reserved for when systems are under attack. By closely
	coordinating contingency planning with incident handling activities, organizations can ensure that
	the necessary contingency planning activities are in place and activated in the event of a security
	incident. Related controls: AC-14, CP-6, CP-7, CP-8, CP-9, CP-10, IR-4, IR-8, MP-2, MP-4, MP-5,
	PM-8, PM-11.

6. Data Minimization and Retention (DM)

Control Number	DM-2
Title	Data Retention and Disposal
DHCS	The organization must:
Requirement	 a. Retain each collection of Medi-Cal PII no longer than required for the organization's business process or evidentiary purposes; b. Dispose of, destroys, erases, and/or anonymizes the Medi-Cal PII, regardless of the method of storage, in accordance with a NARA-approved record retention schedule and in a manner that prevents loss, theft, misuse, or unauthorized access; and c. Use organization-defined techniques or methods to ensure secure deletion or destruction of PII (including originals, copies, and archived records).
Supplemental Guidance (from NIST 800-53)	NARA provides retention schedules that govern the disposition of federal records. Program officials coordinate with records officers and with NARA to identify appropriate retention periods and disposal methods. NARA may require organizations to retain PII longer than is operationally needed. In those situations, organizations describe such requirements in the notice. Methods of storage include, for example, electronic, optical media, or paper. Examples of ways organizations may reduce holdings include reducing the types of PII held (e.g., delete Social Security numbers if their use is no longer needed) or shortening the retention period for PII that is maintained if it is no longer necessary to keep PII for long periods of time (this effort is undertaken in consultation with an organization's records officer to receive NARA approval). In both examples, organizations provide notice (e.g., an updated System of Records Notice) to inform the public of any changes in holdings of PII. Certain read-only archiving techniques, such as DVDs, CDs, microfilm, or microfiche, may not permit the removal of individual records without the destruction of the entire database contained on such media. Related controls: AR-4, AU-11, DM-1, MP-1, MP-2, MP-3, MP-4, MP-5, MP-6, MP-7, MP-8, SI-12, TR-1.

7. Identification and Authentication (IA)

Control Number	IA-2
Title	Identification and Authentication (Organizational Users)
DHCS Requirement	The organization's information system must uniquely identify and authenticate organizational users (or processes acting on behalf of organizational users).
Supplemental Guidance (from NIST 800-53)	Organizational users include employees or individuals that organizations deem to have equivalent status of employees (e.g., contractors, guest researchers). This control applies to all accesses other than: (i) accesses that are explicitly identified and documented in AC-14; and (ii) accesses that occur through authorized use of group authenticators without individual authentication. Organizations may require unique identification of individuals in group accounts (e.g., shared privilege accounts) or for detailed accountability of individual activity. Organizations employ passwords, tokens, or biometrics to authenticate user identities, or in the case multifactor authentication, or some combination thereof. Access to organizational information systems is defined as either local access or network access. Local access is any access to organizational information systems by users (or processes acting on behalf of users) where such access is obtained by direct connections without the use of networks. Network access is access to organizational information systems by users (or processes acting on behalf of users) where such access is a type of network access that involves communication through external networks (e.g., the Internet). Internal networks include local area networks and wide area networks. In addition, the use of encrypted virtual private networks (VPNs) for network connections between organization-controlled endpoints and non-organization controlled endpoints may be treated as internal network. Organizations can satisfy the identification and authentication requirements in this control by complying with the requirements in Homeland Security Presidential Directive 12 consistent with the

specific organizational implementation plans. Multifactor authentication requires the use of two or more different factors to achieve authentication. The factors are defined as: (i) something you know (e.g., password, personal identification number [PIN]); (ii) something you have (e.g., cryptographic identification device, token); or (iii) something you are (e.g., biometric). Multifactor solutions that require devices separate from information systems gaining access include, for example, hardware tokens providing time-based or challenge-response authenticators and smart cards such as the U.S. Government Personal Identity Verification card and the DoD common access card. In addition to identifying and authenticating users at the information system level (i.e., at logon), organizations also employ identification and authentication mechanisms at the application level, when necessary, to provide increased information security. Identification and authentication requirements for other than organizational users are described in IA-8. Related controls: AC-2, AC-3, AC-14, AC-17, AC-18, IA-4, IA-5, IA-8.

Control Number	IA-5
Title	
	Authenticator Management The organization must manage information system authenticators by: a. Verifying, as part of the initial authenticator distribution, the identity of the individual, group, role, or device receiving the authenticator; b. Establishing initial authenticator content for authenticators defined by the organization; c. Ensuring that authenticators have sufficient strength of mechanism for their intended use; d. Establishing initial authenticators procedures for initial authenticator distribution, for lost/compromised or damaged authenticators, and for revoking authenticators; e. Changing default content of authenticators prior to information system installation; f. Establishing minimum and maximum lifetime restrictions and reuse conditions for authenticators; g. Changing/refreshing authenticators within organization-defined time period; h. Protecting authenticator content from unauthorized disclosure and modification; i. Requiring individuals to take, and having devices implement, specific security safeguards to protect authenticators; and j. Changing authenticators for group/role accounts when membership to those accounts changes. Individual authenticators include, for example, passwords, tokens, biometrics, PKI certificates, and key cards. Initial authenticator content is the actual content (e.g., the initial password) as opposed to requirements about authenticator content (e.g., minimum password length). In many cases, developers ship information system components with factory default authenticators stored within organizational information systems (e.g., passwords stored in hashed or encrypted formats, files containing encrypted or hashed passwords accessible with administrator privileges). Information systems support individual authenticator management by organization-defined settings and restrictions for various authenticator management by organization-defined settings and restrictions for various authenticator management by organization-defined settings and restr
	for example, certificates and passwords. Related controls: AC-2, AC-3, AC-6, CM-6, IA-2, IA-4, IA-8, PL-4, PS- 5, PS-6, SC-12, SC-13, SC-17, SC-28.
Control Number	IA-5(1)
Title	Authenticator Management Password-Based Authentication
DHCS Poquiromont	The information system, for password-based authentication, must:
Requirement	 a. Enforces minimum password complexity of requirements for: * case sensitivity (upper and lower case letters),
	* number of characters (equal to or greater than fifteen characters),
	* mix of upper-case letters, lower-case letters, numbers, and special characters (at least one of
	each type);
	c. Stores and transmits only cryptographically-protected passwords;
	 d. Enforces password lifetime of at least 180 days; e. Prohibits prior 10 passwords for reuse ; and
	f. Allows the use of a temporary password for system logons with an immediate change to a permanent password.
Supplemental Guidance (from NIST 800-53)	This control enhancement applies to single-factor authentication of individuals using passwords as individual or group authenticators, and in a similar manner, when passwords are part of multifactor authenticators. This control enhancement does not apply when passwords are used to unlock hardware authenticators (e.g., Personal Identity Verification cards). The implementation of such password mechanisms may not meet all of the requirements in the enhancement. Cryptographically-protected passwords include, for example, encrypted versions of passwords and one way cryptographic bashes of passwords. The number of changed characters refers to

and one-way cryptographic hashes of passwords. The number of changed characters refers to the number of changes required with respect to the total number of positions in the current password. Password lifetime restrictions do not apply to temporary passwords. To mitigate certain brute force attacks against passwords, organizations may also consider salting passwords.

Related control: IA-6.

8. Incident Response (IR)

<u>ځ.</u>	Inclaent Response	
	Control Number	IR-1
	Title	Incident Response Policy and Procedures
	DHCS	The organization must:
	Requirement Supplemental Guidance (from NIST 800-53)	 a. Develops, documents, and disseminates to organization-defined personnel or roles: 1. An incident response policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and 2. Procedures to facilitate the implementation of the incident response policy and associated incident response controls; and b. Reviews and updates the current: 1. Incident response policy with organization-defined frequency; and 2. Incident response procedures with organization-defined frequency. DHCS and NIST Guidelines encourage agencies to consider establishing incident response teams or identifying individuals specifically responsible for addressing Medi-Cal PII and DHCS data breaches. This control addresses the establishment of policy and procedures for the effective implementation of selected security controls and control enhancements in the IR family. Policy and procedures reflect applicable federal laws, Executive Orders, directives, regulations, policies, standards, and guidance. Security program policies and procedures at the organization level may make the need for system-specific policies and procedures unnecessary. The policy can be included as part of the general information security policy for organizations. The procedures can be established for the security program in general and for particular information systems, if needed. The organizational risk management strategy is a key factor in establishing policy and procedures. Related control: PM-9.
	Control Number	IR-2
	Title	Incident Response Training
	DHCS Requirement	The organization must provide incident response training to information system users consistent with assigned roles and responsibilities: a. Within organization-defined time period of assuming an incident response role or responsibility; b. When required by information system changes; and c. With organization-defined frequency thereafter.
	Supplemental Guidance (from NIST 800-53)	Incident response training provided by organizations is linked to the assigned roles and responsibilities of organizational personnel to ensure the appropriate content and level of detail is included in such training. For example, regular users may only need to know who to call or how to recognize an incident on the information system; system administrators may require additional training on how to handle/remediate incidents; and incident responders may receive more specific training on forensics, reporting, system recovery, and restoration. Incident response training includes user training in the identification and reporting of suspicious activities, both from external and internal sources. Related controls: AT-3, CP-3, IR-8.
	Control Number	IR-4
	Title	Incident Handling
	DHCS Requirement	The organization must: a. Implements an incident handling capability for security incidents that includes preparation, detection and analysis, containment, eradication, and recovery; b. Coordinates incident handling activities with contingency planning activities; and c. Incorporates lessons learned from ongoing incident handling activities into incident response procedures, training, and testing, and implements the resulting changes accordingly.
	Supplemental Guidance (from	Organizations recognize that incident response capability is dependent on the capabilities of organizational information systems and the mission/business processes being supported by

reported supply chain events. Effective incident handling capability includes coordination among many organizational entities including, for example, mission/business owners, information system owners, authorizing officials, human resources offices, physical and personnel security offices, legal departments, operations personnel, procurement offices, and the risk executive (function). Related controls: AU-6, CM-6, CP-2, CP-4, IR-2, IR-3, IR-8, PE-6, SC-5, SC-7, SI-3, SI-4, SI-7.

Control Number	IR-8
Title	Incident Response Plan
DHCS	The organization must:
Requirement	a. Develop an incident response plan that:
	1. Provides the organization with a roadmap for implementing its incident response capability;
	2. Describes the structure and organization of the incident response capability;
	3. Provides a high-level approach for how the incident response capability fits into the overall
	organization;
	4. Meets the unique requirements of te organization, which relate to mission, size, structure, and
	functions;
	5. Defines reportable incidents;
	6. Provides metrics for measuring the incident response capability within the organization;
	7. Defines the resources and management support needed to effectively maintain and mature an
	incident response capability; and
	8. Is reviewed and approved by organization-defined personnel or roles;
	b. Distribute copies of the incident response plan to organization-defined incident response
	personnel (identified by name and/or by role) and organizational elements;
	c. Review the incident response plan organization-defined frequency; d. Updates the incident response plan to address system/organizational changes or problems
	encountered during plan implementation, execution, or testing;
	e. Communicate incident response plan changes to organization-defined incident response
	personnel (identified by name and/or by role) and organizational elements]; and
	f. Protect the incident response plan from unauthorized disclosure and modification.
Supplemental	It is important that organizations develop and implement a coordinated approach to incident
Guidance (from	response. Organizational missions, business functions, strategies, goals, and objectives for
NIST 800-53)	incident response help to determine the structure of incident response capabilities. As part of a
	comprehensive incident response capability, organizations consider the coordination and sharing
	of information with external organizations, including, for example, external service providers and
	organizations involved in the supply chain for organizational information systems. Related
	controls: MP-2, MP-4, MP-5.
L	

9. Media Protection (MP)

.

Control Number	MP-2
Title	Media Access
DHCS	The organization must:
Requirement	Restricts access to Medi-Cal PII to County Workers who require access to Medi-Call PII for purposes of administering the Medi-Cal program or as required for the administration of other public benefit programs.
Supplemental	Information system media includes both digital and non-digital media. Digital media includes, for
Guidance (from NIST 800-53)	example, diskettes, magnetic tapes, external/removable hard disk drives, flash drives, compact disks, and digital video disks. Non-digital media includes, for example, paper and microfilm. Restricting non-digital media access includes, for example, denying access to patient medical records in a community hospital unless the individuals seeking access to such records are authorized healthcare providers. Restricting access to digital media includes, for example, limiting access to design specifications stored on compact disks in the media library to the project leader and the individuals on the development team. Related controls: AC-3, IA-2, MP-4, PE-2, PE-3, PL-2.
Control Number	MP-6
Title	Media Sanitization
DHCS	The organization must:
Requirement	 a. Sanitize media containing Medi-Cal PII prior to disposal, release out of organizational control, or release for reuse in accordance with applicable federal and organizational standards and policies; and b. Employs sanitization mechanisms with the strength and integrity commensurate with the security category or classification of the information.
Supplemental	This control applies to all information system media, both digital and non-digital, subject to
Guidance (from	disposal or reuse, whether or not the media is considered removable. Examples include media
NIST 800-53)	found in scanners, copiers, printers, notebook computers, workstations, network components, and
	mobile devices. The sanitization process removes information from the media such that the

information cannot be retrieved or reconstructed. Sanitization techniques, including clearing, purging, cryptographic erase, and destruction, prevent the disclosure of information to unauthorized individuals when such media is reused or released for disposal. Organizations determine the appropriate sanitization methods recognizing that destruction is sometimes necessary when other methods cannot be applied to media requiring sanitization. Organizations use discretion on the employment of approved sanitization techniques and procedures for media containing information deemed to be in the public domain or publicly releasable, or deemed to have no adverse impact on organizations or individuals if released for reuse or disposal. Sanitization of non-digital media includes, for example, removing a classified appendix from an otherwise unclassified document, or redacting selected sections or words from a document by obscuring the redacted sections/words in a manner equivalent in effectiveness to removing them from the document. NSA standards and policies control the sanitization process for media containing classified information. Related controls: MA-2, MA-4, RA-3, SC-4.

10. Personnel Security (PS)

Control Number	PS-3
Title	Personnel Screening
DHCS	The organization must:
Requirement	a. Screen individuals (employees, contractors and agents) prior to authorizing access to the information system and Medi-Cal PII.
Supplemental Guidance (from NIST 800-53)	Personnel screening and rescreening activities reflect applicable federal laws, Executive Orders, directives, regulations, policies, standards, guidance, and specific criteria established for the risk designations of assigned positions. Organizations may define different rescreening conditions and frequencies for personnel economic information evolutions have designed an types of information.
Control Number	frequencies for personnel accessing information systems based on types of information processed, stored, or transmitted by the systems. PS-4
Title	Ps-4 Personnel Termination
DHCS Requirement	The organization, upon termination of individual employment, must: a. Disable information system access; b. Terminate/revoke any authenticators/credentials associated with the individual; c. Conduct exit interviews, as needed; d. Retrieve all security-related organizational information system-related property;
	e. Retain access to organizational information and information system-related property, e. Retain access to organizational information and information systems formerly controlled by terminated individual; and f. Notified organization-defined personnel upon termination.
Supplemental Guidance (from NIST 800-53)	Information system-related property includes, for example, hardware authentication tokens, system administration technical manuals, keys, identification cards, and building passes. Exit interviews ensure that terminated individuals understand the security constraints imposed by being former employees and that proper accountability is achieved for information system-related property. Security topics of interest at exit interviews can include, for example, reminding terminated individuals of nondisclosure agreements and potential limitations on future employment. Exit interviews may not be possible for some terminated individuals, for example, in cases related to job abandonment, illnesses, and non-availability of supervisors. Exit interviews are important for individuals with security clearances. Timely execution of termination actions is essential for individuals terminated for cause. In certain situations, organizations consider disabling the information system accounts of individuals that are being terminated prior to the individuals being notified. Related controls: AC-2, IA-4, PE-2, PS-5, PS-6.
Control Number	PS-6
Title DHCS	Access Agreements
Requirement	The organization must: a. Develop and document access agreements for organizational information systems; b. Reviews and updates the access agreements at organization-defined frequency; and c. Ensure that individuals requiring access to organizational information and information systems: 1. Sign appropriate access agreements prior to being granted access; and 2. Re-sign access agreements to maintain access to organizational information systems when access agreements have been updated or at an organization-defined frequency. DHCS 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 Medi-Cal PII.
Supplemental Guidance (from NIST 800-53)	Supplemental Guidance: Access agreements include, for example, nondisclosure agreements, acceptable use agreements, rules of behavior, and conflict-of-interest agreements. Signed access agreements include an acknowledgement that individuals have read, understand, and agree to abide by the constraints associated with organizational information systems to which access is authorized. Organizations can use electronic signatures to acknowledge access agreements unless specifically prohibited by organizational policy. Related control: PL-4, PS-2, PS-3, PS-4, PS-8.

Control Number	PS-7
Title	Third-Party Personnel Security
DHCS	The organization must:
Requirement	 a. Establishes personnel security requirements including security roles and responsibilities for county agents, subcontractors, and vendors; b. Requires third-party providers to comply with personnel security policies and procedures established by the organization; c. Documents personnel security requirements; d. Requires third-party providers to notify organization-defined personnel or roles of any personnel transfers or terminations of third-party personnel who possess organizational credentials and/or badges, or who have information system privileges within organization-defined time period; and e. Monitors provider compliance. The service level agreements with the contractors and agents must contain non-disclosure language as it pertains to Medi-Cal PII. The statement shall include, at a minimum, a description of the following:
	 General Use of Medi-Cal PII; Security and Privacy Safeguards for Medi-Cal PII; Unacceptable Use of Medi-Cal PII; and Enforcement Policies.
	The county department/agency must retain the non-disclosure agreements for at least five (5) to seven (7) years for all contractors and agents who processes, views, or encounters Medi-Cal PII as part of their duties
Supplemental Guidance (from NIST 800-53)	Third-party providers include, for example, service bureaus, contractors, and other organizations providing information system development, information technology services, outsourced applications, and network and security management. Organizations explicitly include personnel security requirements in acquisition-related documents. Third-party providers may have personnel working at organizational facilities with credentials, badges, or information system privileges issued by organizations. Notifications of third-party personnel changes ensure appropriate termination of privileges and credentials. Organizations define the transfers and terminations deemed reportable by security-related characteristics that include, for example, functions, roles, and nature of credentials/privileges associated with individuals transferred or terminated. Related controls: PS-2, PS-3, PS-4, PS-5, PS-6, SA-9, SA-21.
Control Number	PS-8
Title	Personnel Sanctions
DHCS Requirement	The organization must: a. Employ a formal sanctions process for individuals failing to comply with established information security policies and procedures; and b. Notify organization personnel within the organization-defined time period when a formal employee sanctions process is initiated, identifying the individual sanctioned and the reason for the sanction.
	If a member of the county's workforce, as defined at 45 CFR 160.103 and inclusive of an employee, contractor, or agent is subject to an adverse action by the organization (e.g., reduction in pay, disciplinary action, termination of employment, termination of contract for services), DHCS recommends the organization remove his or her access to Medi-Cal PII in advance of the adverse action to reduce the possibility that will the individual will perform unauthorized activities that involve Medi-Cal PII, if applicable.
Supplemental Guidance (from NIST 800-53)	Organizational sanctions processes reflect applicable federal laws, Executive Orders, directives, regulations, policies, standards, and guidance. Sanctions processes are described in access agreements and can be included as part of general personnel policies and procedures for organizations. Organizations consult with the Office of the General Counsel regarding matters of employee sanctions. Related controls: PL-4, PS-6.

Control Number PE-3 Physical Access Control Title DHCS The organization must: Requirement a. Enforce physical access authorizations at entry and exit points to the facility where the information system resides by; 1. Verifying individual access authorizations before granting access to the facility; and 2. Controlling ingress/egress to the facility using physical access control systems/devices and/or quards; b. Maintain physical access audit logs for entry and exit points; c. Provide security safeguards to control access to areas within the facility officially designated as publicly accessible; d. Escort visitors and monitors visitor activity; e. Secure keys, combinations, and other physical access devices; f. Inventory physical access devices; and g. Changes combinations and keys at minimum when keys are lost, combinations are compromised, or individuals are transferred or terminated Supplemental This control applies to organizational employees and visitors. Individuals (e.g., employees, **Guidance** (from contractors, and others) with permanent physical access authorization credentials are not NIST 800-53) considered visitors. Organizations determine the types of facility guards needed including, for example, professional physical security staff or other personnel such as administrative staff or information system users. Physical access devices include, for example, keys, locks, combinations, and card readers. Safeguards for publicly accessible areas within organizational facilities include, for example, cameras, monitoring by guards, and isolating selected information systems and/or system components in secured areas. Physical access control systems comply with applicable federal laws, Executive Orders, directives, policies, regulations, standards, and guidance. The Federal Identity, Credential, and Access Management Program provides implementation guidance for identity, credential, and access management capabilities for physical access control systems. Organizations have flexibility in the types of audit logs employed. Audit logs can be procedural (e.g., a written log of individuals accessing the facility and when such access occurred), automated (e.g., capturing ID provided by a PIV card), or some combination thereof. Physical access points can include facility access points, interior access points to information systems and/or components requiring supplemental access controls, or both. Components of organizational information systems (e.g., workstations, terminals) may be located in areas designated as publicly accessible with organizations safeguarding access to such devices. Related controls: AU-2, AU-6, MP-2, MP-4, PE-2, PE-4, PE-5, PS-3, RA-3. **Control Number** PE-6 Title **Monitoring Physical Access** DHCS The organization must: a. Monitors physical access to the facility where the information system resides to detect and Requirement respond to physical security incidents; b. Reviews physical access logs organization-defined frequency and upon occurrence of security incidents; and c. Coordinates results of reviews and investigations with the organizational incident response capability. **Supplemental** Organizational incident response capabilities include investigations of and responses to detected **Guidance** (from physical security incidents. Security incidents include, for example, apparent security violations or NIST 800-53) suspicious physical access activities. Suspicious physical access activities include, for example: (i) accesses outside of normal work hours; (ii) repeated accesses to areas not normally accessed; (iii) accesses for unusual lengths of time; and (iv) out-of-sequence accesses. Related controls: CA-7, IR-4, IR-8.

11. Physical and Environmental Protection (PE)

12. Planning (PL)

Control Number	PL-1
Title	Security Planning Policy and Procedures
DHCS Requirement	The organization must: a. Develop, document, and disseminate to personnel and organizations with access to Medi-Cal PII:
	 A security planning policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and Procedures to facilitate the implementation of the security planning policy and associated security planning controls; and Reviews and updates the current: Security planning policy; and
	2. Security planning procedures.
Supplemental Guidance (from NIST 800-53)	This control addresses the establishment of policy and procedures for the effective implementation of selected security controls and control enhancements in the PL family. Policy and procedures reflect applicable federal laws, Executive Orders, directives, regulations, policies, standards, and guidance. Security program policies and procedures at the organization level may make the need for system-specific policies and procedures unnecessary. The policy can be included as part of the general information security policy for organizations or conversely, can be represented by multiple policies reflecting the complex nature of certain organizations. The procedures can be established for the security program in general and for particular information systems, if needed. The organizational risk management strategy is a key factor in establishing policy and procedures. Related control: PM-9.
Control Number	PL-2
Title	System Security Plan
DHCS Requirement	The organization must: a. Develop a security plan for the information system that: 1. Is consistent with the organization's enterprise architecture; 2. Explicitly defines the authorization boundary for the system; 3. Describes the operational context of the information system in terms of missions and business processes; 4. Provides the security categorization of the information system including supporting rationale; 5. Describes the operational environment for the information system and relationships with or connections to other information systems; 6. Provides an overview of the security requirements for the system; 7. Identifies any relevant overlays, if applicable; 8. Describes the security controls in place or planned for meeting those requirements including a rationale for the tailoring decisions; and 9. Is reviewed and approved by the authorizing official or designated representative prior to plan implementation; b. Distribute copies of the security plan and communicates subsequent changes to the plan to personnel and organizations with security responsibilities; c. Review the security plan for the information system; d. Update the plan to address changes to the information system; and e. Protect the security plan should include detailed information specific to safeguarding Medi-
Supplemental Guidance (from NIST 800-53)	<i>Cal PII.</i> Security plans relate security requirements to a set of security controls and control enhancements. Security plans also describe, at a high level, how the security controls and control enhancements meet those security requirements, but do not provide detailed, technical descriptions of the specific design or implementation of the controls/enhancements. Security plans contain sufficient information (including the specification of parameter values for assignment and selection statements either explicitly or by reference) to enable a design and implementation that is unambiguously compliant with the intent of the plans and subsequent determinations of risk to organizational operations and assets, individuals, other organizations, and the Nation if the plan is implemented as intended. Organizations can also apply tailoring

and the Nation if the plan is implemented as intended. Organizations can also apply tailoring guidance to the security control baselines in Appendix D and CNSS Instruction 1253 to develop overlays for community-wide use or to address specialized requirements, technologies, or missions/environments of operation (e.g., DoD-tactical, Federal Public Key Infrastructure, or Federal Identity, Credential, and Access Management, space operations). Appendix I provides guidance on developing overlays.

Security plans need not be single documents; the plans can be a collection of various documents including documents that already exist. Effective security plans make extensive use of references to policies, procedures, and additional documents (e.g., design and implementation specifications) where more detailed information can be obtained. This reduces the documentation requirements associated with security programs and maintains security-related information in other established management/operational areas related to enterprise architecture, system development life cycle, systems engineering, and acquisition. For example, security plans do not contain detailed contingency plan or incident response plan information but instead provide explicitly or by reference, sufficient information to define what needs to be accomplished by those plans. Related controls: AC-2, AC-6, AC-14, AC-17, AC-20, CA-2, CA-3, CA-7, CM-9, CP-2, IR-8, MA-4, MA-5, MP-2, MP-4, MP-5, PL-7, PM-1, PM-7, PM-8, PM-9, PM-11, SA-5, SA-17.

13. Risk Assessment (RA)

Control Number	RA-1
Title	Risk Assessment Policy and Procedures
DHCS	The organization must:
Requirement	 a. Develop, document, and disseminate to system owners using Medi-Cal PII: 1. A risk assessment policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and 2. Procedures to facilitate the implementation of the risk assessment policy and associated risk assessment controls.
Supplemental Guidance (from NIST 800-53)	This control addresses the establishment of policy and procedures for the effective implementation of selected security controls and control enhancements in the RA family. Policy and procedures reflect applicable federal laws, Executive Orders, directives, regulations, policies, standards, and guidance. Security program policies and procedures at the organization level may make the need for system-specific policies and procedures unnecessary. The policy can be included as part of the general information security policy for organizations or conversely, can be represented by multiple policies reflecting the complex nature of certain organizations. The procedures can be established for the security program in general and for particular information systems, if needed. The organizational risk management strategy is a key factor in establishing policy and procedures. Related control: PM-9.
Control Number	RA-3
Title	Risk Assessment
DHCS Requirement	The organization must: a. Conduct 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; b. Documents risk assessment results in a risk assessment report or organization defined risk report document.
	 c. Review risk assessment results annually; and e. Update the risk assessment whenever there are significant changes to the information system or environment of operation (including the identification of new threats and vulnerabilities), or other conditions that may impact the security state of the system.
Supplemental Guidance (from NIST 800-53)	Clearly defined authorization boundaries are a prerequisite for effective risk assessments. Risk assessments take into account threats, vulnerabilities, likelihood, and impact to organizational operations and assets, individuals, other organizations, and the Nation based on the operation and use of information systems. Risk assessments also take into account risk from external parties (e.g., service providers, contractors operating information systems on behalf of the organization, individuals accessing organizational information systems, outsourcing entities). In accordance with OMB policy and related E-authentication initiatives, authentication of public users accessing federal information systems may also be required to protect nonpublic or privacy-related information systems. Risk assessments of risk also address public access to federal information systems. Risk assessments (either formal or informal) can be conducted at all three tiers in the risk management hierarchy (i.e., organization level, mission/business process level, or information system level) and at any phase in the system development life cycle. Risk assessment, information, security control selection, security control implementation, security control assessment, information system authorization, and security control monitoring. RA-3 is noteworthy in that the control must be partially implemented prior to the implementation of other controls in order to complete the first two steps in the Risk Management Framework. Risk assessments can play an important role in security control supplemented prior to the implementation of other controls in order to complete the first two steps in the Risk Management Framework. Risk assessments can play an important role in security control supplementation. Related controls: RA-2, PM-9.

Control Number	RA-5
Title	Vulnerability Scanning
DHCS	The organization must:
Requirement	 a. Scan for vulnerabilities in the information system and hosted applications at a minimum of a monthly basis and when new vulnerabilities potentially affecting the system/applications are identified and reported; b. Employ vulnerability scanning tools and techniques that facilitate interoperability among tools and automate parts of the vulnerability management process by using standards for: 1. Enumerating platforms, software flaws, and improper configurations; a. Analyze vulnerability scan reports and results from security control assessments; b. Remediate legitimate vulnerabilities within organization defined time periods in accordance with an organizational assessment of risk; and c. Share information obtained from the vulnerability scanning process and security control assessments with all impacted system owners to help eliminate similar vulnerabilities in other information systems (i.e., systemic weaknesses or deficiencies).
Supplemental Guidance (from NIST 800-53)	Security categorization of information systems guides the frequency and comprehensiveness of vulnerability scans. Organizations determine the required vulnerability scanning for all information system components, ensuring that potential sources of vulnerabilities such as networked printers, scanners, and copiers are not overlooked. Vulnerability analyses for custom software applications may require additional approaches such as static analysis, dynamic analysis, binary analysis, or a hybrid of the three approaches. Organizations can employ these analysis approaches in a variety of tools (e.g., web-based application scanners, static analysis tools, binary analyzers) and in source code reviews. Vulnerability scanning includes, for example: (i) scanning for patch levels; (ii) scanning for functions, ports, protocols, and services that should not be accessible to users or devices; and (iii) scanning for improperly configured or incorrectly operating information flow control mechanisms. Organizations consider using tools that express vulnerabilities in the Common Vulnerabilities and Exposures (CVE) naming convention and that use the Open Vulnerability Assessment Language (OVAL) to determine/test for the presence of vulnerabilities. Suggested sources for vulnerability information include the Common Weakness Enumeration (CWE) listing and the National Vulnerability Database (NVD). In addition, security control assessments such as red team exercises provide other sources of potential vulnerabilities for which to scan. Organizations also consider using tools that express vulnerability impact by the Common Vulnerability Scoring System (CVSS). Related controls: CA-2, CA-7, CM-4, CM-6, RA-2, RA-3, SA-11, SI-2.

Control Number	CA-2
Title	Security Assessments
DHCS	The organization must:
Requirement	 a. Develops a security assessment plan that describes the scope of the assessment including: 1. Security controls and control enhancements under assessment; 2. Assessment procedures to be used to determine security control effectiveness; and 3. Assessment environment, assessment team, and assessment roles and responsibilities; b. Assesses the security controls in the information system and its environment of operation with organization-defined frequency to determine the extent to which the controls are implemented correctly, operating as intended, and producing the desired outcome with respect to meeting
	established security requirements; c. Produces a security assessment report that documents the results of the assessment; and d. Provides the results of the security control assessment to organization-defined individuals or
	roles.
Supplemental Guidance (from NIST 800-53)	Organizations assess security controls in organizational information systems and the environments in which those systems operate as part of: (i) initial and ongoing security authorizations; (ii) FISMA annual assessments; (iii) continuous monitoring; and (iv) system development life cycle activities. Security assessments: (i) ensure that information security is built into organizational information systems; (ii) identify weaknesses and deficiencies early in the development process; (iii) provide essential information needed to make risk-based decisions as part of security authorization processes; and (iv) ensure compliance to vulnerability mitigation procedures. Assessments are conducted on the implemented security controls from Appendix F (main catalog) and Appendix G (Program Management controls) as documented in System Security Plans and Information Security Prangram Plans. Organizations can use other types of assessment activities such as vulnerability scanning and system monitoring to maintain the security posture of information systems during the entire life cycle. Security assessment reports document assessment results in sufficient detail as deemed necessary by organizations, to determine the accuracy and completeness of the reports and whether the security controls are implemented correctly, operating as intended, and producing the desired outcome with respect to meeting security requirements. The FISMA requirement for assessing security controls at least annually does not require additional assessment activities to those activities are provided to the individuals or roles appropriate for the types of assessments results are provided to authorizing official or subport of security authorizations can use assessment results from the following sources: (i) initial or ongoing information system authorizations; (ii) continuous monitoring; or (iii) system development tife cycle activities. Organizations ensure that security assessment results can be reused to the extent that the results are still sub-continuou

14. Security Assessment and Authorization (CA)

Control Number	CA-3
Title	System Interconnections
DHCS	The organization must:
Requirement	a. Authorizes connections from the information system to other information systems through the
	use of Interconnection Security Agreements;
	b. Documents, for each interconnection, the interface characteristics, security requirements, and
	the nature of the information communicated; and
	 c. Reviews and updates Interconnection Security Agreements [Assignment: organization-defined frequency].
Supplemental	This control applies to dedicated connections between information systems (i.e., system
Guidance (from NIST 800-53)	interconnections) and does not apply to transitory, user-controlled connections such as email and website browsing. Organizations carefully consider the risks that may be introduced when information systems are connected to other systems with different security requirements and
	security controls, both within organizations and external to organizations. Authorizing officials determine the risk associated with information system connections and the appropriate controls employed. If interconnecting systems have the same authorizing official, organizations do not need to develop Interconnection Security Agreements. Instead, organizations can describe the
	interface characteristics between those interconnecting systems in their respective security plans. If interconnecting systems have different authorizing officials within the same organization, organizations can either develop Interconnection Security Agreements or describe the interface
	characteristics between systems in the security plans for the respective systems. Organizations
	may also incorporate Interconnection Security Agreement information into formal contracts,
	especially for interconnections established between federal agencies and nonfederal (i.e., private
	sector) organizations. Risk considerations also include information systems sharing the same
	networks. For certain technologies (e.g., space, unmanned aerial vehicles, and medical devices),
	there may be specialized connections in place during preoperational testing. Such connections may require Interconnection Security Agreements and be subject to additional security controls.
	Related controls: AC-3, AC-4, AC-20, AU-2, AU-12, AU-16, CA-7, IA-3, SA-9, SC-7, SI-4.
Control Number	CA-7
Title	Continuous Monitoring
DHCS	The organization must develop a continuous monitoring strategy and implement a continuous
Requirement	monitoring program that includes: a. Establishment of Medi-Cal PII security controls to be monitored;
	c. Ongoing security control assessments in accordance with the organizational continuous
	monitoring strategy;
	d. Ongoing security status monitoring of Medi-Cal PII security controls in accordance with the
	organizational continuous monitoring strategy;
	e. Correlation and analysis of security-related information generated by assessments and
	monitoring; f. Response actions to address results of the analysis of security-related information; and
	g. Reporting the security status of organization and the information system to organization-
	defined personnel or roles and to DHCS when requested.
Supplemental	Continuous monitoring programs facilitate ongoing awareness of threats, vulnerabilities, and
Guidance (from NIST 800-53)	information security to support organizational risk management decisions. The terms continuous and ongoing imply that organizations assess/analyze security controls and information security- related risks at a frequency sufficient to support organizational risk-based decisions. The results of continuous monitoring programs generate appropriate risk response actions by organizations. Continuous monitoring programs also allow organizations to maintain the security authorizations of information systems and common controls over time in highly dynamic environments of operation with changing mission/business needs, threats, vulnerabilities, and technologies. Having access to security-related information on a continuing basis through reports/dashboards gives organizational officials the capability to make more effective and timely risk management decisions, including ongoing security authorization decisions. Automation supports more frequent updates to security authorization packages, hardware/software/firmware inventories, and other system information. Effectiveness is further enhanced when continuous monitoring outputs are formatted to provide information that is specific, measurable, actionable, relevant, and timely. Continuous monitoring activities are scaled in accordance with the security categories of information systems. Related controls: CA-2, CA-5, CA-6, CM-3, CM-4, PM-6, PM-9, RA-5, SA- 11, SA-12, SI-2, SI-4.

Control Number	CA-8
Title	Penetration Testing
DHCS	The organization must conduct penetration testing annually on systems storing, processing, or
Requirement	transmitting Medi-Cal PII.
Supplemental	Penetration testing is a specialized type of assessment conducted on information systems or
Guidance (from NIST 800-53)	individual system components to identify vulnerabilities that could be exploited by adversaries. Such testing can be used to either validate vulnerabilities or determine the degree of resistance organizational information systems have to adversaries within a set of specified constraints (e.g., time, resources, and/or skills). Penetration testing attempts to duplicate the actions of adversaries in carrying out hostile cyber-attacks against organizations and provides a more in- depth analysis of security-related weaknesses/deficiencies. Organizations can also use the results of vulnerability analyses to support penetration testing activities. Penetration testing can be conducted on the hardware, software, or firmware components of an information system and can exercise both physical and technical security controls. A standard method for penetration testing includes, for example: (i) pretest analysis based on full knowledge of the target system; (ii) pretest identification of potential vulnerabilities based on pretest analysis; and (iii) testing designed to determine exploitability of identified vulnerabilities. All parties agree to the rules of engagement before the commencement of penetration testing scenarios. Organizations correlate the penetration testing rules of engagement with the tools, techniques, and procedures that are anticipated to be employed by adversaries carrying out attacks. Organizational risk assessments guide decisions on the level of independence required for personnel conducting penetration testing. Related control: SA-12.

15. System and Communications Protection (SC)

Control Number	SC-7
Title	Boundary Protection
DHCS Requirement	The organization information system must: a. Monitor and control communications at the external boundary of the system and at key internal boundaries within the system; b. Implements subnetworks for publicly accessible system components that are physically and logically separated from internal organizational networks; and c. Connect to external networks or information systems only through managed interfaces consisting of boundary protection devices arranged in accordance with an organizational
Supplemental Guidance (from NIST 800-53)	security architecture. Managed interfaces include, for example, gateways, routers, firewalls, guards, network-based malicious code analysis and virtualization systems, or encrypted tunnels implemented within a security architecture (e.g., routers protecting firewalls or application gateways residing on
Control Number	protected subnetworks). Subnetworks that are physically or logically separated from internal networks are referred to as demilitarized zones or DMZs. Restricting or prohibiting interfaces within organizational information systems includes, for example, restricting external web traffic to designated web servers within managed interfaces and prohibiting external traffic that appears to be spoofing internal addresses. Organizations consider the shared nature of commercial telecommunications services in the implementation of security controls associated with the use of such services. Commercial telecommunications services are commonly based on network components and consolidated management systems shared by all attached commercial customers, and may also include third party-provided access lines and other service elements. Such transmission services may represent sources of increased risk despite contract security provisions. Related controls: AC-4, AC-17, CA-3, CM-7, CP-8, IR-4, RA-3, SC-5, SC-13.
Control Number	SC-8
Title	Transmission Confidentiality and Integrity
DHCS	The organization information system must:
Requirement	Protect the confidentiality of transmitted information.
Supplemental Guidance (from	This control applies to both internal and external networks and all types of information system components from which information can be transmitted (e.g., servers, mobile devices, not be transmitted (e.g., servers, mobile devices, servers, mobile d

NIST 800-53)

notebook computers, printers, copiers, scanners, facsimile machines). Communication paths outside the physical protection of a controlled boundary are exposed to the possibility of interception and modification. Protecting the confidentiality and/or integrity of organizational information can be accomplished by physical means (e.g., by employing protected distribution systems) or by logical means (e.g., employing encryption techniques). Organizations relying on commercial providers offering transmission services as commodity services rather than as fully dedicated services (i.e., services which can be highly specialized to individual customer needs), may find it difficult to obtain the necessary assurances regarding the implementation of needed security controls for transmission confidentiality/integrity. In such situations, organizations determine what types of confidentiality/integrity services are available in standard, commercial telecommunication service packages. If it is infeasible or impractical to obtain the necessary security controls and assurances of control effectiveness through appropriate contracting vehicles, organizations implement appropriate compensating security controls or explicitly accept the additional risk. Related controls: AC-17, PE-4.

Control Number	SC-8(1)
Title	Transmission Confidentiality and Integrity Cryptographic or Alternate Physical Protection
DHCS	The organization information system must implement cryptographic mechanisms to prevent
Requirement	unauthorized disclosure of information during transmission.
Supplemental	Encrypting information for transmission protects information from unauthorized disclosure and
Guidance (from	modification. Cryptographic mechanisms implemented to protect information integrity include, for
NIST 800-53)	example, cryptographic hash functions which have common application in digital signatures,
	checksums, and message authentication codes. Alternative physical security safeguards include,
	for example, protected distribution systems. Related control: SC-13.
Control Number	SC-13
Title	Cryptographic Protection
DHCS	The organization information system must implement FIPS 140-3 compliant encryption modules
Requirement	in accordance with applicable federal laws, Executive Orders, directives, policies, regulations,
	and standards.
Supplemental	Cryptography can be employed to support a variety of security solutions including, for example,
Guidance (from	the protection of classified and Controlled Unclassified Information, the provision of digital
NIST 800-53)	signatures, and the enforcement of information separation when authorized individuals have the
	necessary clearances for such information but lack the necessary formal access approvals.
	Cryptography can also be used to support random number generation and hash generation.
	Generally applicable cryptographic standards include FIPS-validated cryptography and NSA-
	approved cryptography. This control does not impose any requirements on organizations to use
	cryptography. However, if cryptography is required based on the selection of other security
	controls, organizations define each type of cryptographic use and the type of cryptography
	required (e.g., protection of classified information: NSA-approved cryptography; provision of
	digital signatures: FIPS-validated cryptography). Related controls: AC-2, AC-3, AC-7, AC-17, AC-
	18, AU-9, AU-10, CM-11, CP-9, IA-3, IA-7, MA-4, MP-2, MP-4, MP-5, SA-4, SC-8, SC-12, SC-28,
	SI-7.
Control Number	SC-28
Title	Protection of Information at Rest
DHCS	The organization information system must:
Requirement	Protect the confidentiality of Medi-Cal PII at rest.
Supplemental	This control addresses the confidentiality and integrity of information at rest and covers user
Guidance (from	information and system information. Information at rest refers to the state of information when it
NIST 800-53)	is located on storage devices as specific components of information systems. System-related
	information requiring protection includes, for example, configurations or rule sets for firewalls,
	gateways, intrusion detection/prevention systems, filtering routers, and authenticator content.
	Organizations may employ different mechanisms to achieve confidentiality and integrity
	protections, including the use of cryptographic mechanisms and file share scanning. Integrity
	protection can be achieved, for example, by implementing Write-Once-Read-Many (WORM)
	technologies. Organizations may also employ other security controls including, for example,
	secure off-line storage in lieu of online storage when adequate protection of information at rest
	cannot otherwise be achieved and/or continuous monitoring to identify malicious code at rest.
	Related controls: AC-3, AC-6, CA-7, CM-3, CM-5, CM-6, PE-3, SC-8, SC-13, SI-3, SI-7.

16.	System a	nd Information	Integrity (SI)
-----	----------	----------------	----------------

Control Number	SI-2
Title	Flaw Remediation
DHCS	The organization must:
Requirement	a. Identify, report, and correct information system flaws;
•	b. Tests software and firmware updates related to flaw remediation for effectiveness and
	potential side effects before installation;
	c. Installs security-relevant software and firmware updates, within acceptable organization
	standards, of the release of the updates; and
	d. Incorporates flaw remediation into the organizational configuration management process.
Supplemental	Organizations identify information systems affected by announced software flaws including
Guidance (from	potential vulnerabilities resulting from those flaws, and report this information to designated
NIST 800-53)	organizational personnel with information security responsibilities. Security-relevant software
,	updates include, for example, patches, service packs, hot fixes, and anti-virus signatures.
	Organizations also address flaws discovered during security assessments, continuous
	monitoring, incident response activities, and system error handling. Organizations take
	advantage of available resources such as the Common Weakness Enumeration (CWE) or
	Common Vulnerabilities and Exposures (CVE) databases in remediating flaws discovered in
	organizational information systems. By incorporating flaw remediation into ongoing configuration
	management processes, required/anticipated remediation actions can be tracked and verified.
	Flaw remediation actions that can be tracked and verified include, for example, determining
	whether organizations follow US-CERT guidance and Information Assurance Vulnerability Alerts.
	Organization-defined time periods for updating security-relevant software and firmware may vary
	based on a variety of factors including, for example, the security category of the information
	system or the criticality of the update (i.e., severity of the vulnerability related to the discovered
	flaw). Some types of flaw remediation may require more testing than other types. Organizations
	determine the degree and type of testing needed for the specific type of flaw remediation activity
	under consideration and also the types of changes that are to be configuration-managed. In
	some situations, organizations may determine that the testing of software and/or firmware
	updates is not necessary or practical, for example, when implementing simple anti-virus
	signature updates. Organizations may also consider in testing decisions, whether security-
	relevant software or firmware updates are obtained from authorized sources with appropriate
	digital signatures. Related controls: CA-2, CA-7, CM-3, CM-5, CM-8, MA-2, IR-4, RA-5, SA-10,
	SA-11, SI-11.
Control Number	SI-3
Title	Malicious Code Protection
DHCS	The organization must:
Requirement	a. Employ malicious code protection mechanisms at information system entry and exit points to
Requirement	detect and eradicate malicious code:
	b. Update malicious code protection mechanisms whenever new releases are available in
	accordance with organizational configuration management policy and procedures;
	c. Configure malicious code protection mechanisms to:
	1. Perform periodic scans of the information system and real-time scans of files from external
	sources at the endpoint and network entry/exit points as the files are downloaded, opened, or
	executed in accordance with organizational security policy; and
	2. Block malicious code or quarantine malicious code, and send alert to administrator for incident
	handling in response to malicious code detection; and
	d. Address the receipt of false positives during malicious code detection and eradication and the
	resulting potential impact on the availability of the information system
Supplemental	Information system entry and exit points include, for example, firewalls, electronic mail servers,
Guidance (from	web servers, proxy servers, remote-access servers, workstations, notebook computers, and
NIST 800-53)	mobile devices. Malicious code includes, for example, viruses, worms, Trojan horses, and
1101 000-00)	spyware. Malicious code can also be encoded in various formats (e.g., UUENCODE, Unicode),
	contained within compressed or hidden files, or hidden in files using steganography. Malicious
	code can be transported by different means including, for example, web accesses, electronic
	mail, electronic mail attachments, and portable storage devices. Malicious code insertions occur
	through the exploitation of information system vulnerabilities. Malicious code protection
	mechanisms include, for example, anti-virus signature definitions and reputation-based
	technologies. A variety of technologies and methods exist to limit or eliminate the effects of

malicious code. Pervasive configuration management and comprehensive software integrity controls may be effective in preventing execution of unauthorized code. In addition to commercial off-the-shelf software, malicious code may also be present in custom-built software. This could include, for example, logic bombs, back doors, and other types of cyber attacks that could affect organizational missions/business functions. Traditional malicious code protection mechanisms cannot always detect such code. In these situations, organizations rely instead on other safeguards including, for example, secure coding practices, configuration management and control, trusted procurement processes, and monitoring practices to help ensure that software does not perform functions other than the functions intended. Organizations may determine that in response to the detection of malicious code, different actions may be warranted. For example, organizations can define actions in response to malicious code detection during periodic scans, actions in response to detection of malicious downloads, and/or actions in response to detection of maliciousness when attempting to open or execute files. Related controls: CM-3, MP-2, SA-4, SA-8, SA-12, SA-13, SC-7, SC-26, SC-44, SI-2, SI-4, SI-7.

Control Number	SI-4
Title	Information System Monitoring
DHCS	The organization must:
Requirement	a. Monitor the information system to detect:
Kequirement	 a. Monitor the information system to detect. 1. Attacks and indicators of potential attacks in accordance with organization-defined monitoring objectives; and 2. Unauthorized local, network, and remote connections; b. Identify unauthorized use of the information system through organization-defined techniques and methods; c. Deploy monitoring devices: 1. Strategically within the information system to collect organization-determined essential information; and 2. At ad hoc locations within the system to track specific types of transactions of interest to the organization; d. Protect information obtained from intrusion-monitoring tools from unauthorized access, modification, and deletion; e. Heighten the level of information system monitoring activity whenever there is an indication of increased risk to organizational operations and assets, individuals, other organizations, or the Nation based on law enforcement information, intelligence information, or other credible sources of information; Relevant risk would apply to anything impacting the confidentiality integrity or availability of the information system. f. Obtain legal opinion with regard to information system monitoring activities in accordance with applicable federal laws, Executive Orders, directives, policies, or regulations; and g. Provides organization-defined information system monitoring information to organization-defined information system monitoring information to organization-defined personnel and DHCS as needed.
Supplemental Guidance (from NIST 800-53)	Information system monitoring includes external and internal monitoring. External monitoring includes the observation of events occurring at the information system boundary (i.e., part of perimeter defense and boundary protection). Internal monitoring includes the observation of events occurring within the information system. Organizations can monitor information systems, for example, by observing audit activities in real time or by observing other system aspects such as access patterns, characteristics of access, and other actions. The monitoring objectives may guide determination of the events. Information system monitoring capability is achieved through a variety of tools and techniques (e.g., intrusion detection systems, intrusion prevention systems, malicious code protection software, scanning tools, audit record monitoring software, network monitoring software). Strategic locations for monitoring devices include, for example, selected perimeter locations and near server farms supporting critical applications, with such devices typically being employed at the managed interfaces associated with controls SC-7 and AC-17. Einstein network monitoring devices from the Department of Homeland Security can also be included as monitoring devices and the capability of information systems to support such objectives. Specific types of transactions of interest include, for example, Hyper Text Transfer Protocol (HTTP) traffic that bypasses HTTP proxies. Information system monitoring is an integral part of organizational continuous monitoring and incident response programs. A network connection is any connection with a device that communicates through a network (e.g., local area network (e.g., the Internet). Local, network, and remote connections can be either wired or wireless. Related controls: AC-3, AC-4, AC-8, AC-17, AU-2, AU-6, AU-7, AU-9, AU-12, CA-7, IR-4, PE-3, RA-5, SC-7, SC-26, SC-35, SI-3, SI-7.

Control Number	SI-4(5)
Title	Information System Monitoring System Generated Alerts
DHCS	The information system alerts County Worker when the following indications of compromise or
Requirement	 potential compromise occur 1. Protected system files or directories have been modified without notification from the appropriate change/configuration management channels. 2. System performance indicates resource consumption that is inconsistent with expected operating conditions. 3. Auditing functionality has been disabled or modified to reduce audit visibility. 4. Audit or log records have been deleted or modified without explanation. 5. The system is raising alerts or faults in a manner that indicates the presence of an abnormal condition. 6. Resource or service requests are initiated from clients that are outside of the expected client membership set. 7. The system reports failed logins or password changes for administrative or key service accounts. 8. Processes and services are running that are outside of the baseline system profile. 9. Utilities, tools, or scripts have been saved or installed on production systems without clear indication of their use or purpose.
Supplemental Guidance (from NIST 800-53)	Alerts may be generated from a variety of sources, including, for example, audit records or inputs from malicious code protection mechanisms, intrusion detection or prevention mechanisms, or boundary protection devices such as firewalls, gateways, and routers. Alerts can be transmitted, for example, telephonically, by electronic mail messages, or by text messaging. Organizational personnel on the notification list can include, for example, system administrators, mission/business owners, system owners, or information system security officers. Related controls: AU-5, PE-6.
Control Number	SI-4(13)
Title	Information System Monitoring Analyze Traffic / Event Patterns
DHCS	The organization must:
Requirement	 a. Analyzes communications traffic/event patterns for the information system; b. Develops profiles representing common traffic patterns and/or events; and c. Uses the traffic/event profiles in tuning system-monitoring devices to reduce the number of false positives and the number of false negatives.
Supplemental Guidance (from NIST 800-53)	None

17. System and Services Acquisition (SA)	
Control Number	SA-9
Title	External Information System Services
DHCS	The organization must:
Requirement	 a. Require that providers of external information system services comply with organizational information security requirements and employ organization-defined security controls in accordance with DHCS PSA, applicable federal laws, Executive Orders, directives, policies, regulations, standards, and guidance; b. Defines and documents government oversight and user roles and responsibilities with regard to external information system services; and c. Employe organization defined processes, methods, and techniques to maniter eccurity controls.
	 c. Employs organization-defined processes, methods, and techniques to monitor security control compliance by external service providers on an ongoing basis. The state organization will provide its contractors and agents with copies of the Agreement, related IEAs, and all related attachments before initial disclosure of Medi-Cal PII to such contractors and agents. Prior to signing the Agreement, and thereafter at DHCS's request, the state organization will obtain from its contractors and agents a current list of the employees of such contractors and agents with access to Medi-Cal PII and provide such lists to DHCS.
Supplemental Guidance (from NIST 800-53)	External information system services are services that are implemented outside of the authorization boundaries of organizational information systems. This includes services that are used by, but not a part of, organizational information systems. FISMA and OMB policy require that organizations using external service providers that are processing, storing, or transmitting federal information or exercise information systems are baself of the federal government ensure

federal information or operating information systems on behalf of the federal government ensure that such providers meet the same security requirements that federal agencies are required to meet. Organizations establish relationships with external service providers in a variety of ways including, for example, through joint ventures, business partnerships, contracts, interagency agreements, lines of business arrangements, licensing agreements, and supply chain exchanges. The responsibility for managing risks from the use of external information system services remains with authorizing officials. For services external to organizations, a chain of trust requires that organizations establish and retain a level of confidence that each participating provider in the potentially complex consumer-provider relationship provides adequate protection for the services rendered. The extent and nature of this chain of trust varies based on the relationships between organizations and the external providers. Organizations document the basis for trust relationships so the relationships can be monitored over time. External information system services documentation includes government, service providers, end user security roles and responsibilities, and service-level agreements. Service-level agreements define expectations of performance for security controls, describe measurable outcomes, and identify remedies and response requirements for identified instances of noncompliance. Related controls: CA-3, IR-7, PS-7.

Control Number	SA-11
Title	Developer Security Testing And Evaluation
DHCS	The organization must require the developer of the information system, system component, or
Requirement	information system service to:
	a. Create and implement a security assessment plan;
	b. Perform [Selection (one or more): unit; integration; system; regression] testing/evaluation at
	[Assignment: organization-defined depth and coverage];
	c. Produce evidence of the execution of the security assessment plan and the results of the
	security testing/evaluation;
	d. Implement a verifiable flaw remediation process; and
Cupplomental	e. Correct flaws identified during security testing/evaluation
Supplemental Guidance (from	Supplemental Guidance: Developmental security testing/evaluation occurs at all post-design phases of the system development life cycle. Such testing/evaluation confirms that the required
NIST 800-53)	security controls are implemented correctly, operating as intended, enforcing the desired security
NIST 000-33)	policy, and meeting established security requirements. Security properties of information systems
	may be affected by the interconnection of system components or changes to those components.
	These interconnections or changes (e.g., upgrading or replacing applications and operating
	systems) may adversely affect previously implemented security controls. This control provides
	additional types of security testing/evaluation that developers can conduct to reduce or eliminate
	potential flaws. Testing custom software applications may require approaches such as static
	analysis, dynamic analysis, binary analysis, or a hybrid of the three approaches. Developers can
	employ these analysis approaches in a variety of tools (e.g., web-based application scanners,
	static analysis tools, binary analyzers) and in source code reviews. Security assessment plans
	provide the specific activities that developers plan to carry out including the types of analyses,
	testing, evaluation, and reviews of software and firmware components, the degree of rigor to be
	applied, and the types of artifacts produced during those processes. The depth of security
	testing/evaluation refers to the rigor and level of detail associated with the assessment process
	(e.g., black box, gray box, or white box testing). The coverage of security testing/evaluation refers
	to the scope (i.e., number and type) of the artifacts included in the assessment process. Contracts
	specify the acceptance criteria for security assessment plans, flaw remediation processes, and
	the evidence that the plans/processes have been diligently applied. Methods for reviewing and protecting assessment plans, evidence, and documentation are commensurate with the security
	category or classification level of the information system. Contracts may specify documentation
	protection requirements. Related controls: CA-2, CM-4, SA-3, SA-4, SA-5, SI-2.
	protection requirements. Neialed controls. On-2, OW-4, On-5, On-4, On-5, OI-2.

B. Minimum Cloud Security Requirements

County Department/Agency and any agents, subcontractors, and vendors storing Medi-Cal PII in a cloud service must comply with the Cloud Computing Policy, State Administration Manual (SAM) Sections 4983-4983.1, and employ the capabilities in the Cloud Security Standard, SIMM 5315-B to protect information and systems in cloud services as outlined below.

- 1. Identify and classify assets to focus and prioritize efforts in aligning business needs and risk management.
- 2. Each information asset for which the County Department/Agency entity has ownership responsibility shall be inventoried and identified to include the following:
 - a. Description and value of the information asset.
 - b. Owner of the information asset.
 - c. Custodians of the information asset.
 - d. Users of the information asset.
 - e. Classification of information.
 - f. <u>FIPS Publication 199</u> categorization and level of protection (Low, Moderate, or High).
 - g. Importance of information assets to the execution of the Agency/state entity's mission and program function.
 - h. Potential consequences and impacts if confidentiality, integrity, and availability of the information asset were compromised.
- 3. Security of cloud services stems from managing authentication and finegrained authorization. To safeguard cloud systems, County

Department/Agency shall establish processes and procedures to ensure:

- a. Maintenance of user identities, including both provisioning and deprovisioning;
- b. Enforcement of password policies or more advanced multifactor mechanisms to authenticate users and devices;
- c. Management of access control rules, limiting access to the minimum necessary to complete defined responsibilities;
- d. Separation of duties to avoid functional conflicts;
- e. Periodic recertification of access control rules to identify those that are no longer needed or provide overly broad clearance;
- f. Use of privileged accounts that can bypass security are restricted and audited;
- g. Systems to administer access based on roles are defined and installed; and
- h. Encryption keys and system security certificates are effectively generated, exchanged, stored and safeguarded.
- 4. Infrastructure protection controls limit the impact of unintended access or potential vulnerabilities. PaaS and SaaS resources may already have these controls implemented by the service provider. County Department/Agency must configure information assets to provide only

essential capabilities.

- 5. County Department/Agency are entrusted with protecting the integrity and confidentiality of data processed by their information systems. Cloud technologies simplify data protection by providing managed data storage services with native protection and backup features, but these features must be configured and managed appropriately.
- 6. Detective controls identify potential security threats or incidents, supporting timely investigation and response. County Department/Agency must continuously identify and remediate vulnerabilities.
- 7. Response controls enable timely event and incident response which is essential to reducing the impact if an incident were to occur. Compliance with incident management requirements as outlined in VII. Notification and Investigation of Breaches and Security Incidents.
- 8. Recover controls facilitate long-term recovery activities following events or incidents. With cloud services, primarily SaaS solutions, the services provider hosts the data in its application, and unless properly planned and provisioned for in the contract with the service provider it may be difficult or impossible to obtain the data in a usable format at contract termination. County Department/Agency must ensure agreements with cloud service providers include recover controls.
- C. *Minimum Necessary.* Only the minimum necessary amount of Medi-Cal PII required to perform required business functions applicable to the terms of this Agreement may be used, disclosed, copied, downloaded, or exported.
- D. *Transmission and Storage of Medi-Cal Pll.* All persons that will be working with Medi-Cal PII shall employ FIPS 140-2 or greater approved security functions as described in section 6.2.2 of NIST SP 800-140Cr1 encryption of Medi-Cal PII at rest and in motion unless County Department/Agency determines it is not reasonable and appropriate to do so based upon a risk assessment, and equivalent alternative measures are in place and documented as such. In addition, County Department/Agency shall maintain, at a minimum, the most current industry standards for transmission and storage of DHCS data and other confidential information.

E. **DHCS Remote Work Policy.** County Department/Agency, its County Workers and any agents, subcontractors, and vendors accessing Medi-Cal PII pursuant to this PSA when working remotely, shall follow reasonable policies and procedures that are equivalent to or better than the DHCS Remote Work Policy, as published in <u>Medi-Cal Eligibility Division</u> Informational Letter (MEDIL) | 23-35E. Working remotely means working from a physical location not under the control of the person's employer.

If DHCS changes the terms of the DHCS Remote to Work Policy, DHCS will, as soon as reasonably possible, supply copies to CWDA and the County Department/Agency or its designee as well as DHCS' proposed target date for compliance. For a period of thirty (30) days, DHCS will accept input from CWDA and the County Department/Agency or its designee on the proposed changes. DHCS will issue a new policy in a future MEDIL. If the County Department/Agency is unable to comply with these standards, the CWD will be asked to develop a Plan of Action and Milestones (POA&M) detailing a concrete roadmap to becoming fully compliant with the policy's standard. The POA&M must be provided to DHCS for review and approval. Any CWDA who is under a POA&M will be required to provide quarterly updates to DHCS until the fully compliant.

VI. AUDIT CONTROLS

- A. *Audit Control Mechanisms.* The County Department/Agency shall ensure audit control mechanisms are in place that are compliant with the Technical Security Controls within Section V of this Agreement..
- B. **Anomalies.** When the County Department/Agency or DHCS suspects MEDS usage anomalies, the County Department/Agency shall work with DHCS to investigate the anomalies and report conclusions of such investigations and remediation to DHCS.
- C. Notification to DHCS in event County Department/Agency is subject to other Audit. If County Department/Agency is the subject of an audit, compliance review, investigation, or any proceeding that is related to the performance of its obligations pursuant to this Agreement, or is the subject of any judicial or administrative proceeding alleging a violation of law related to the privacy and security of PII, including but not limited to Medi-Cal PII, the County Department/Agency shall promptly notify DHCS unless it is legally prohibited from doing so.

VII. PAPER. RECORD. AND MEDIA CONTROLS

- A. **Supervision of Data.** Medi-Cal PII shall not be left unattended at any time, unless it is locked in a file cabinet, file room, desk or office at the individual's place of employment or at home when working remotely. Unattended means that information may be observed by an individual not authorized to access the information.
- B. Data in Vehicles. The County Department/Agency shall have policies that include, based on applicable risk factors, a description of the circumstances under which the County Workers can transport Medi-Cal PII, as well as the physical security requirements during transport. A County Department/Agency that chooses to permit its County Workers to leave records unattended in vehicles, shall include provisions in its policies to provide that the Medi-Cal PII is stored in a non-visible area such as a trunk, that the vehicle is locked, and that under no circumstances permit Medi-Cal PII to be left unattended in a vehicle overnight or for other extended periods of time.

- C. *Public Modes of Transportation.* Medi-Cal PII shall not be left unattended at any time in airplanes, buses, trains, etc., inclusive of baggage areas. This should be included in training due to the nature of the risk.
- D. *Escorting Visitors.* Visitors to areas where Medi-Cal PII is contained shall be escorted, and Medi-Cal PII shall be kept out of sight while visitors are in the area.
- E. **Confidential Destruction.** Medi-Cal PII shall be disposed of through confidential means, such as cross cut shredding or pulverizing.
- F. *Removal of Data.* Medi-Cal PII shall not be removed from the premises of County Department/Agency except for justifiable business purposes.

G. Faxing.

- 1. Faxes containing Medi-Cal PII shall not be left unattended and fax machines shall be in secure areas.
- 2. Faxes shall contain a confidentiality statement notifying persons receiving faxes in error to destroy them and notify the sender.
- 3. Fax numbers shall be verified with the intended recipient before sending the fax.

H. Mailing.

- 1. Mailings containing Medi-Cal PII shall be sealed and secured from damage or inappropriate viewing of PII to the extent possible.
- 2. Mailings that include 500 or more individually identifiable records containing Medi-Cal PII in a single package shall be sent using a tracked mailing method that includes verification of delivery and receipt.

VIII. NOTIFICATION AND INVESTIGATION OF BREACHES AND SECURITY INCIDENTS

During the term of this Agreement, the County Department/Agency agrees to implement reasonable systems for the discovery and prompt reporting of any breach or security incident, and to take the following steps:

A. Initial Notice to DHCS:

The County Department/Agency shall notify DHCS using DHCS' online incident reporting portal of any suspected security incident, intrusion, or unauthorized access, use, or disclosure of Medi-Cal PII or potential loss of Medi-Cal PII. When making notification, the following applies:

- 1. If a suspected security incident involves Medi-Cal PII provided or verified by SSA, the County Department/Agency shall immediately notify DHCS upon discovery. For more information on SSA data, please see the Definition section of this Agreement.
- 2. If a suspected security incident does not involve Medi-Cal PII provided or verified by SSA, the County Department/Agency shall notify DHCS promptly and in no event later than one working day of discovery of:
 - a. Unsecured Medi-Cal PII if the Medi-Cal PII is reasonably believed to have been accessed or acquired by an unauthorized person;
 - b. Any suspected security incident which risks unauthorized access to Medi-Cal PII and/or;
 - c. Any intrusion or unauthorized access, use, or disclosure of Medi-Cal PII in violation of this Agreement; or
 - d. Potential loss of Medi-Cal PII affecting this Agreement.

Notice to DHCS shall include all information known at the time the incident is reported. The County Department/Agency can submit notice via the DHCS incident reporting portal which is available online at: <u>https://www.dhcs.ca.gov/formsandpubs/laws/priv/Pages/default.aspx</u>

If DHCS' online incident reporting portal is unavailable, notice to DHCS can instead be made via email using the DHCS Privacy Incident Report (PIR) form. The email address to submit a PIR can be found on the PIR and in subsection H of this section. The County Department/Agency shall use the most current version of the PIR, which is available online at: https://www.dhcs.ca.gov/formsandpubs/laws/priv/Documents/Privacy-Incident-Report-PIR.pdf.

If the County Department/Agency is unable to notify DHCS the via the Incident Reporting Portal or email, notification can be made by telephone using the contact information listed in subsection H.

A breach shall be treated as discovered by the County Department/Agency 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 the County Department.

Upon discovery of a breach, security incident, intrusion, or unauthorized access, use, or disclosure of Medi-Cal PII, the County Department/Agency shall take:

1. Prompt corrective action to mitigate any risks or damages involved with the security incident or breach; and

- 2. Any action pertaining to such unauthorized disclosure required by applicable Federal and State laws and regulations.
- B. *Investigation of Security Incident or Breach.* The County Department/Agency shall immediately investigate such a security incident, breach, or unauthorized use of Medi-Cal PII.
- C. **Complete Report.** Within ten (10) working days of the discovery the County Department/Agency shall provide any additional information related to the incident requested by DHCS. The County Department/Agency shall make reasonable efforts to provide DHCS with such information.

The complete report must include an assessment of all known factors relevant to a determination of whether a breach occurred under applicable federal and state laws. The report shall include a full, detailed corrective action plan (CAP) including mitigating measures that were taken to halt and/or contain the improper use or disclosure.

If DHCS requests additional information related to the incident, the County Department/Agency shall make reasonable efforts to provide DHCS with such information. If necessary, the County Department/Agency shall submit an updated report with revisions and/or additional information after the Completed Report has been provided. DHCS will review and determine whether a breach occurred and whether individual notification is required. DHCS will maintain the final decision making over a breach determination.

D. **Notification of Individuals.** If the cause of a breach is solely attributable to County Department/Agency or its agents, County Department/Agency shall notify individuals accordingly and shall pay all costs of such notifications as well as any costs associated with the breach. The notifications shall comply with applicable federal and state law. DHCS shall approve the time, manner, and content of any such notifications are made. DHCS and the County Department/Agency shall work together to ensure that notification of individuals is done in compliance with statutory deadlines within applicable federal and state law.

If the cause of a breach is solely attributable to DHCS, DHCS shall pay all costs of such notifications as well as any costs associated with the breach. If there is any question as to whether DHCS or the County Department/Agency is responsible for the breach or DHCS and the County Department/Agency acknowledge that both are responsible for the breach, DHCS and the County Department/Agency shall jointly determine responsibility for purposes of allocating the costs.

1. All notifications (regardless of breach status) regarding beneficiaries' Medi-Cal PII shall comply with the requirements set forth in Section 1798.29 of the California Civil Code and Section 17932 of Title 42 of United States Code, inclusive of its implementing regulations, including but not limited to the requirement that the notifications be made without unreasonable delay and in no event later than **sixty (60) calendar days** from discovery.

E. Responsibility for Reporting of Breaches

- 1. **Breach Attributable to County Department/Agency.** If the cause of a breach of Medi-Cal PII is attributable to the County Department/Agency or its agents, subcontractors, or vendors, the County Department/Agency shall be responsible for all required reporting of the breach.
- 2. **Breach Attributable to DHCS.** If the cause of the breach is attributable to DHCS, DHCS shall be responsible for all required reporting of the breach.
- F. **Coordination of Reporting.** When applicable law requires the breach be reported to a federal or state agency, or that notice be given to media outlets, DHCS and the County Department/Agency shall coordinate to ensure such reporting is compliant with applicable law and prevent duplicate reporting and to jointly determine responsibility for purposes of allocating the costs of such reports, if any.
- G. Submission of Sample Notification to Attorney General: If the cause of the breach is attributable to the County Department/Agency or an agent, subcontractor, or vendor of the County Department/Agency and if notification to more than 500 individuals is required pursuant to California Civil Code section 1798.29, regardless of whether County Department/Agency is considered only a custodian and/or non-owner of the Medi-Cal PII, County Department/Agency shall, at its sole expense and at the sole election of DHCS, either:
 - Electronically submit a single sample copy of the security breach notification, excluding any personally identifiable information, to the Attorney General pursuant to the format, content, and timeliness provisions of Section 1798.29, subdivision (e). County Department/Agency shall inform the DHCS Privacy Officer of the time, manner, and content of any such submissions prior to the transmission of such submissions to the Attorney General; or
 - 2. Cooperate with and assist DHCS in its submission of a sample copy of the notification to the Attorney General.
- H. **DHCS Contact Information.** The County Department/Agency shall utilize the below contact information to direct all communication/notifications of breach and security incidents to DHCS. DHCS reserves the right to make changes to the contact information by giving written notice to the County

Department/Agency. Said changes shall not require an amendment to this Agreement or any other agreement into which it is incorporated.

DHCS Breach and Security Incident Reportin
Privacy Officer
c/o Data Privacy Unit
Department of Health Care Services
P.O. Box 997413, MS 0011
Sacramento, CA 95899-7413
Email: incidents@dhcs.ca.gov
Telephone: (916) 445-4646
The preferred method of communication is email
when available Do not include any Madi Cal DI

when available. Do not include any Medi-Cal PII unless requested by DHCS.

IX. DHCS PSA CONTACTS

The County Department/Agency shall utilize the below contact information for any PSA-related inquiries or questions. DHCS reserves the right to make changes to the contact information by giving written notice to the County Department/Agency. Said changes shall not require an amendment to this Agreement or any other agreement into which it is incorporated. *Please use the contact information listed in Section X of this Agreement for any Medi-Cal PII incident or breach reporting.*

PSA Inquires and Questions

Department of Health Care Services Medi-Cal Eligibility Division 1501 Capitol Avenue, MS 4607 P.O. Box 997417 Sacramento, CA 95899-7417

Email: <u>countypsa@dhcs.ca.gov</u>

X. <u>COMPLIANCE WITH SSA AGREEMENT</u>

The County Department/Agency agrees to comply with applicable privacy and security requirements in the Computer Matching and Privacy Protection Act Agreement (CMPPA) between SSA and the California Health and Human Services Agency (CalHHS), in the Information Exchange Agreement (IEA) between SSA and DHCS, and in the Electronic Information Exchange Security Requirements and Procedures for State and Local Agencies Exchanging Electronic Information with SSA (TSSR), which

are incorporated into this Agreement within section V. Technical Security Controls and Exhibit A (available upon request).

If there is any conflict between a privacy and security standard in the CMPPA, IEA or TSSR, and a standard in this Agreement, the most stringent standard shall apply. The most stringent standard means the standard which provides the greatest protection to Medi-Cal PII.

If SSA changes the terms of its agreement(s) with DHCS, DHCS will, as soon as reasonably possible after receipt, supply copies to County Welfare Directors Association (CWDA) and the County Department/Agency or its designee as well as DHCS' proposed target date for compliance. For a period of thirty (30) days, DHCS will accept input from CWDA and the County Department/Agency or its designee on the proposed target date and make adjustments, if appropriate. After the thirty (30) day period. DHCS will submit the proposed target date to SSA, which will be subject to adjustment by SSA. Once a target date for compliance is determined by SSA, DHCS will supply copies of the changed agreement to CWDA and the County Department/Agency or its designee, along with the compliance date expected by SSA. If the County Department/Agency is not able to meet the SSA compliance date,, the County Department/Agency will be asked to develop a POA&M detailing a concrete roadmap to becoming fully compliant with the policy's standard. The POA&M must be provided to DHCS for review and approval. Any County Department/Agency who is under a POA&M will be required to provide quarterly updates to DHCS until the fully compliant.

A copy of Exhibit A can be requested by authorized County Department/Agency individuals from DHCS using the contact information listed in Section XI of this Agreement.

XI. <u>COMPLIANCE WITH DEPARTMENT OF HOMELAND SECURITY</u> <u>AGREEMENT</u>

The County Department/Agency agrees to comply with substantive privacy and security requirements in the Computer Matching Agreement (CMA) between the Department of Homeland Security, United States Citizenship and Immigration Services (DHS-USCIS) and DHCS, which is hereby incorporated into this Agreement (Exhibit B) and available upon request. If there is any conflict between a privacy and security standard in the CMA and a standard in this Agreement, the most stringent standard shall apply. The most stringent standard means the standard which provides the greatest protection to Medi-Cal PII.

If DHS-USCIS changes the terms of its agreement(s) with DHCS, DHCS will, as soon as reasonably possible after receipt, supply copies to the CWDA and the County Department/Agency or its designee as well as DHCS' proposed target date for compliance. For a period of thirty (30) days, DHCS will accept input from CWDA and the County Department/Agency or its designee on the proposed target date and make adjustments, if appropriate. After the 30-day period, DHCS will submit the proposed target date to DHS-USCIS, which will be subject to adjustment by DHS-USCIS. Once a target date for compliance is determined by DHS-USCIS, DHCS will supply copies of the changed agreement to CWDA and the County Department/Agency or its designee, along with the compliance date expected by DHS-USCIS. If the County Department/Agency is not able to meet the DHS-USCIS compliance date, the POA&M must be provided to DHCS for review and approval. Any County Department/Agency who is under a POA&M will be required to provide quarterly updates to DHCS until the fully compliant.

A copy of Exhibit B can be requested by authorized County Department/Agency individuals from DHCS using the contact information listed in Section IX of this Agreement.

XII. <u>COUNTY DEPARTMENT'S/AGENCY'S AGENTS, SUBCONTRACTORS, AND</u> <u>VENDORS</u>

The County Department/Agency agrees to enter into written agreements with all agents, subcontractors and vendors that have access to County Department/Agency Medi-Cal PII. These agreements will impose, at a minimum, the same restrictions and conditions that apply to the County Department/Agency with respect to Medi-Cal PII upon such agents, subcontractors, and vendors. These shall include, (1) restrictions on disclosure of Medi-Cal PII, (2) conditions regarding the use of appropriate administrative, physical, and technical safeguards to protect Medi-Cal PII, and, where relevant, (3) the requirement that any breach, security incident, intrusion, or unauthorized access, use, or disclosure of Medi-Cal PII be reported to the County Department/Agency. If the agents, subcontractors, and vendors of County Department/Agency access data provided to DHCS and/or CDSS by SSA or DHS-USCIS, the County Department/Agency shall also incorporate the Agreement's Exhibits into each subcontract or subaward with agents, subcontractors, and vendors.

County Departments/Agencies who would like assistance or guidance with this requirement are encouraged to contact DHCS via the PSA inbox at CountyPSA@dhcs.ca.gov.

XIII. ASSESSMENTS AND REVIEWS

In order to enforce this Agreement and ensure compliance with its provisions and Exhibits, the County Department/Agency agrees to assist DHCS in performing compliance assessments. These assessments may involve compliance review questionnaires, and/or review of the facilities, systems, books, and records of the County Department/Agency, with reasonable notice from DHCS. Such reviews shall be scheduled at times that take into account the operational and staffing demands. The County Department/Agency agrees to promptly remedy all violations of any provision of this Agreement and certify the same to the DHCS Privacy Office and DHCS Information Security Office in writing, or to enter into a POA&M with DHCS containing deadlines for achieving compliance with specific provisions of this Agreement.

XIV. ASSISTANCE IN LITIGATION OR ADMINISTRATIVE PROCEEDINGS

In the event of litigation or administrative proceedings involving DHCS based upon claimed violations by the County Department/Agency of the privacy or security of Medi-Cal PII or of federal or state laws or agreements concerning privacy or security of Medi-Cal PII, the County Department/Agency shall make all reasonable effort to make itself and County Workers assisting in the administration of Medi-Cal and using or disclosing Medi-Cal PII available to DHCS at no cost to DHCS to testify as witnesses. DHCS shall also make all reasonable efforts to make itself and any subcontractors, agents, and employees available to the County Department/Agency at no cost to the County Department/Agency to testify as witnesses, in the event of litigation or administrative proceedings involving the County Department/Agency based upon claimed violations by DHCS of the privacy or security of Medi-Cal PII or of state or federal laws or agreements concerning privacy or security of Medi-Cal PII.

XV. AMENDMENT OF AGREEMENT

DHCS and the County Department/Agency acknowledge that federal and state laws relating to data security and privacy are rapidly evolving and that amendment of this Agreement may be required to ensure compliance with such changes. Upon request by DHCS, the County Department/Agency agrees to promptly enter into negotiations with DHCS concerning an amendment to this Agreement as may be needed by changes in federal and state laws and regulations or NIST 800-53. In addition to any other lawful remedy, DHCS may terminate this Agreement upon 30 days written notice if the County Department/Agency does not promptly agree to enter into negotiations to amend this Agreement when requested to do so or does not enter into an amendment that DHCS deems necessary.

XVI. TERMINATION

This Agreement shall terminate on September 1, 202, regardless of the date the Agreement is executed by the parties. The parties can agree in writing to extend the term of the Agreement. County Department/Agency's requests for an extension shall be approved by DHCS and limited to no more than a six (6) month extension.

A. **Survival:** All provisions of this Agreement that provide restrictions on disclosures of Medi-Cal PII and that provide administrative, technical, and physical safeguards for the Medi-Cal PII in the County Department/Agency's possession shall continue in effect beyond the termination or expiration of this Agreement and shall continue until the Medi-Cal PII is destroyed or returned to DHCS.

XVII.TERMINATION FOR CAUSE

Upon DHCS' knowledge of a material breach or violation of this Agreement by the County Department/Agency, DHCS may provide an opportunity for the County Department/Agency to cure the breach or end the violation and may terminate this Agreement if the County Department/Agency does not cure the breach or end the violation within the time specified by DHCS. This Agreement may be terminated immediately by DHCS if the County Department/Agency has breached a material term and DHCS determines, in its sole discretion, that cure is not possible or available under the circumstances. Upon termination of this Agreement, the County Department/Agency shall return or destroy all Medi-Cal PII in accordance with Section VII, above. The provisions of this Agreement governing the privacy and security of the Medi-Cal PII shall remain in effect until all Medi-Cal PII is returned or destroyed and DHCS receives a certificate of destruction.

XVIII. <u>SIGNATORIES</u>

The signatories below warrant and represent that they have the competent authority on behalf of their respective agencies to enter into the obligations set forth in this Agreement.

The authorized officials whose signatures appear below have committed their respective agencies to the terms of this Agreement. The contract is effective on September 1, 2024.

For the County of	,
Department/Agency of	,
(Signature)	(Date)
(0.9.1.1.1.0)	(200)
(Name)	(Title)
For the Department of Health Care Services,	
(Signature)	(Date)
Sarah Crow	Medi-Cal Eligibility Division Chief
(Name)	(Title)

<u>EXHIBIT A</u>

Exhibit A consists of the current versions of the following documents, copies of which can be requested by the County Department/Agency information security and privacy staff, or other authorized county official from DHCS by using the contact information listed in Section IX of this Agreement.

- Computer Matching and Privacy Protection Act Agreement between the SSA and California Health and Human Services Agency
- Information Exchange Agreement between SSA and DHCS
- Electronic Information Exchange Security Requirements and Procedures for State and Local Agencies Exchanging Electronic Information with the SSA (TSSR)

<u>EXHIBIT B</u>

Exhibit B consists of the current version of the following document, a copy of which can be requested by the County Department/Agency information security and privacy staff, or other authorized county official from DHCS by using the contact information listed in Section IX of this Agreement.

• Computer Matching Agreement between the Department of Homeland Security, United States Citizenship and Immigration Services (DHS-USCIS) and California Department of Health Care Services (DHCS)

EXHIBIT C

Exhibit C consists of the current version of the SIMM-5300-A, a copy of which can be requested by the County Department/Agency information security and privacy staff, or other authorized county official from DHCS by using the contact information listed in Section IX of this Agreement. The SIMM-5300-A can be used as guidance for implementing security controls found in NIST SP 800-53.

Adobe Pro Digital ID-Electronic Signature Instructions

Follow these steps to create a secure digital signature in Acrobat Sign.

1. Open and click.

Open the attached 2019 DHCS Privacy and Security (PSA) Extension Amendment and click in the applicable signature field to review and sign.

- 2. Click the prompt in the document.
- 3. Choose your signature source and name. Sign documents with a cloud signature by selecting the name of your digital ID certificate provider. If you don't have a certificate, sign up with one listed on the Adobe Approved Trust List.
- 4. Sign in and apply your digital signature. Sign in to your digital ID provider and select your digital ID. Click Next to apply the signature to the document.
- 5. Preview your signature.

Click Edit Signature to sign with your mouse or touch screen, or upload an image of your signature. Then click OK.

6. Authenticate your signature.

Select Click to Sign. Enter your digital ID provider's PIN and one-time passcode to authenticate your digital signature. Once you've authenticated, Acrobat Sign will automatically send you and the sender the final signed document.

7. Signatures <u>must</u>include a time/date stamp. See example below. Please ensure the signature is valid.

Example:

