

## Implementation Readiness Packet & Dashboard September 8, 2021

The Implementation Readiness Packet & Dashboard present a high-level view of Project Readiness to C-IV Counties with information related to C-IV Migration, BenefitsCal, the state-wide Self-Service Portal, and Central Print. Status will include key metrics related to the overall "health" of the Implementation effort based on measurable metrics and milestones. Project Milestones are identified by project team leads and CalSAWS Project leadership.

The Packet & Dashboard serve to inform the Counties on the progression and completion of Key Project and County Milestones. The information contained in the document reflects data as of **September 2**, **2021**.

\*An Implementation Readiness Milestone is a critical-path activity for the C-IV Migration, BenefitsCal, and Central Print Go-Live in September 2021.





## Overall Project Readiness Executive Dashboard

The Executive Dashboard presents a high-level view of Project Readiness in the form of a stop light indicator. Readiness statuses are presented for each Readiness Area. The status of each Readiness Area is determined by timely Milestone completion (see Key below). The Criteria for determining the Status (e.g., Not Started, On Schedule, <14 Days Late, >=14 Days Late, Complete) of a Readiness Area is based on the Statuses of the individual Milestones within each Readiness Area. More detail on C-IV Migration, BenefitsCal, and Central Print progress can be found in later sections of the Implementation Readiness Packet.

Area	Category	CalSAWS	BenefitsCal	Central Print
	Design	100%	100%	N/A
	Development	100%	100%	N/A
A montin outin m	System Test	100%	100%	N/A
Application	Independent Test – Pass Rate	100%	95%	N/A
	User Acceptance Test – Pass Rate	100%	89%	N/A
	Usability Test	N/A	89%	N/A
	Design	100%	100%	100%
	Development	100%	100%	100%
ntegration	System Test	100%	100%	100%
	Interface Partner Test	100%	100%	100%
	Infrastructure	84%	100%	N/A
<b>Technical</b>	Security Testing	96%	98%	N/A
	Performance Testing	88%	100%	N/A
3	Conversion Readiness	100%	100%	N/A
Conversion	Converted Data Test	100%	100%	N/A
	Training Plan	100%	100%	N/A
raining	Training Materials	100%	81%	100%
	Training Delivery	92%	53%	9/24/21
	Service Desk	98%	80%	100%
Implementation	System Operations	100%	99%	100%
	Prod Deployment Plans	100%	44%	N/A
Sharmara	Communications	100%	60%	N/A
Change	Partner Readiness (County, etc.)	N/A	46%	N/A

#### Risks and Issues

## Risk Issue

- Future focused -
- Not yet realized -
- Uncertain, probable event or condition -
- Could have negative effect on objectives -
  - Documented in the CalSAWS Risk Log -
- Monitoring No Risks are Realized
- **Total Risks**



8



Medium Low

- Present focused
- Can be created as a result of a risk being realized
- Can be a new item not identified as a risk
- Cannot be resolved by the identifier
- Documented in the CalSAWS Issue Log

#### No Issues at this Time

**Total Issues** 



0

Medium



Risk Level	Risk Name	Risk Status
High	#253 [NEW] – The wildfires in several counties could impact County Readiness for C- IV Go-Live	<ul> <li>Project:</li> <li>Batch/Fiscal teams- Checks in with counties re: Warrant File exchanges and any need for CF replacements. The team is also in contact with CDSS on any status updates for disaster declarations (State disaster declared in some counties, federal disaster has not been declared at this point). The teams have also offered additional support via calls/TEAMS, if needed.</li> <li>Technical team- Emailed counties offering additional support for readiness activities and reiterated urgency of whitelisting domains/URLs for connectivity to CalSAWS (handful of counties are behind). Tech team is primed to react to additional support needs of impacted counties (Ex. Validate all users can reach LMS).</li> <li>Training team- Quick Guides/Reference Guides can be printed/Distributed. WBTs could be viewed over AppStream or from traveling to use a sister County internet connection.</li> <li>Universal Mitigation: Additional outreach efforts. Use AppStream solution and/or neighboring county staff for support in event network lines and/or Wi-Fi are impacted partially/completely.</li> <li>Counties:</li> <li>RMs/TOSS teams asked County Staff to have back up contacts not living near the affected areas notify them if key staff impacted by the wildfires are unable to have contact with the Project.</li> <li>County staff in Lassen/Plumas Counties have been contacted by the State per usual protocols to discuss next steps (if application for a federal declaration request is needed to be conveyed to Governor's office).</li> <li>County staff will notify Project immediately if wildfire impacts may impede Go-Live readiness.</li> </ul>

Risk Level	Risk Name	Risk Status
Medium	#208 – CalHEERS release readiness delays may negatively impact CalSAWS delivery timelines, slowing critical updates to counties	<ul> <li>Risk Mitigation Plan:</li> <li>Will continue to collaborate with the CalHEERS team as they transition to a new M&amp;O vendor focusing on potential release impacts. Continue to monitor and communicate with DHCS partners.</li> <li>Due to COVID-19, the meetings and coordination with DHCS, Katie Mead and her team, have not yet occurred.</li> <li>Items in the state budget may require additional coordination between CalHEERS and CalSAWS, increasing complexity. Additionally, CalHEERS is migrating the application to the cloud which also increases complexity.</li> <li>CalHEERS production releases have been delivered without delay for the preceding 12 months. However, due to the planned CalHEERS Cloud migration and the CalHEERS discussion of a potential 09/2021 release, this item will continue to require monitoring.</li> </ul>
Medium	#226 – COVID-19 relief efforts may impact CalSAWS DD&I schedule.	<ul> <li>8/4/2021 &amp; 8/11/2021 Risk Mitigation Plan:</li> <li>The priority for the CalSAWS Project is responding to emergency and policy updates related to COVID-19.</li> <li>There are several new initiatives from the Fed/State which are expected to be completed in the short term (\$600 California Stimulus and 15% CalFresh COLA). These updates, along with DHCS FPL COLA, schedule CF Emergency Allotments, and other release and routine activities are being researched as they cause impacts to C-IV down time (availability during weekends). Additionally, as new initiatives are identified, there may be a need to ask the State to prioritize these initiatives due to limitations in the available weekend timeframes to complete the scheduled batch jobs.</li> <li>CalSAWS is anticipating another one-time grant for CalWORKs in July. The Project will also be updating MC RE dates as an initial step as DHCS works through the policy for when the PHE is lifted. The Project does not expect an impact to the schedule due to these changes.</li> <li>SAWS is on track to deliver the Pandemic Assistance Benefit (similar to the Golden State Grant) on 7/10/2021, pending final receipt of NOAs.</li> <li>New proposals have been included in the budget. Existing Covid-19 mandates such as 15% CF COLA, CF EA benefits, PHE mandates and other county flexibilities continue.</li> <li>The PHE has been federally confirmed to extend through October 2021.</li> </ul>
Medium	#235 – The BenefitsCal Project Release 1.0 may be delayed due to integration with the CalSAWS Interface	<ul> <li>8/4/2021 &amp; 8/11/2021 Risk Mitigation Plan:</li> <li>The team will split the scope of BenefitsCal phase 1 into two releases, with release 1 functionality being equivalent to or exceeding what is currently available in C4Yourself and deploying with the CalSAWS C-IV cutover in September 2021.</li> <li>Functionality to be included in release 1 (September 2021) includes: <ul> <li>User Centered Design, Apply for Benefits, Report a Change, Renewal/ Redetermination, Periodic Reports, System Administration, Home Page and Dashboards, Alerts and Notifications, CBO/FBO, Account Management, Messages/ Correspondence, Document Upload, Appointments, Am I Eligible, Operational Reports. C4Y User Account Conversion, Help Center, 12 Languages, C4Y User Conversion</li> <li>Features/efforts to be delivered in November 2021 includes #58;</li> <li>VITA Support Request, Account at Risk, EBT/BIC Card Replacement, GA/GR, YBN User Conversion</li> </ul> </li> <li>The interface with CalSAWS is currently on-schedule. Regarding schedule compression, due to the recent enhancement request to accept applications from GetCalFresh, the release schedule for BenefitsCal was updated to include a Release 1.1 (10/10/21) and a Release 1.2 (10/31/21), so that GetCalFresh functionality can be addressed for Release 1.0 on 09/27/21.</li> <li>Release 1.1 includes MC 210/216/217 as well as CF37. Release 1.2 includes SAR7</li> </ul>

Risk Level	Risk Name	Risk Status
Medium	#236 – The scaling of Analytics Dashboards for 58 Counties may have an impact on system performance	<ul> <li>8/27/2021 Risk Mitigation Plan:</li> <li>Action Item #1: The Project team continues to make performance improvements as new jobs are rolled out for new dashboards and reports. Current end to end test executions with the larger batch team shows dashboards and reports fitting within the batch window with a 1am start time (ignores any late running fiscal claiming if counties delivery an interface file late). The Project team will continue discussing the interface file timing with the Consortium and confirming proceeding with the approach of starting at 1am. In Progress Analytics batch cycles have been validated to fit within the target batch window for 40 counties and the risk has been upgraded to Medium</li> <li>Action Item #2: 58 county performance and load testing. Not started; dependent on converted CalWIN data</li> </ul>
Medium	#237 – The scaling of Batch for 58 Counties may have an impact on system performance	<ul> <li>8/27/2021 Risk Mitigation Plan:</li> <li>Completed successful performance test runs within the 10-hour batch window for Daily, End of Month, First Business Day, High Volume Forms, and 10-day Cutoff</li> <li>Main Payroll test execution currently running (8/27)</li> <li>Performance updates for key batch finding: <ul> <li>Central Print: environment modifications to add local mounts for each batch server (6) were completed. Performance tests since that modification have shown a positive improvement in the bundling process for central print</li> <li>Workload Assignment: all performance fixes have been delivered to the performance environment and the jobs are now finishing in the expected timeframes</li> <li>EBT Benefit Writer: Modifications to the database, JAVA code, and SQL were delivered which showed a massive improvement in performance. These jobs are typically finishing in 15 minutes or less</li> </ul> </li> <li>Additional changes are being prioritized based on impact to the overall batch window. The teams are updating severity within JIRA to track the highest priority changes for cutover performance</li> <li>Batch performance executions continue to run multiple times a week to validate performance fixes as they are resolved The OWD document for the batch inventory has been updated with all core/non-core job classifications using feedback from the Consortium and QA teams. Risk owners recommend reducing risk to Medium</li> </ul>
Medium	#240 The scaling of CalSAWS Production Operations, including Batch Operations, to provide 40 and 58 County support, without effectively taking into account the multicounty and multivendor CalSAWS ecosystem may impact business operations	<ul> <li>8/27/2021 Risk Mitigation Plan:</li> <li>Implement and address findings from Batch Operations Review conducted earlier this year</li> <li>Process: <ul> <li>M&amp;O Services Plan is currently in review and process changes have been instituted</li> </ul> </li> <li>Organization: <ul> <li>Training continues for new batch monitoring resources</li> <li>Organization realignment tracking to plan</li> </ul> </li> <li>Communications: <ul> <li>New batch notifications deployed to production last week as planned</li> <li>Upgraded batch notifications will feed into existing Production Operations Update processes</li> <li>Initial discussions for development of long-term batch dashboard initiated this week</li> </ul> </li> <li>Continuous Improvement: <ul> <li>Control totals are included in the updated batch notifications</li> <li>Additional automated alerts to provide updates on batch execution are also in design</li> </ul> </li> <li>Risk owners recommend reducing risk to Medium</li> </ul>

Risk Level	Risk Name	Risk Status
Medium	#248 The C-IV Imaging go live may not have images prior to 2/28/21 due to delays in the C-IV image migration	<ul> <li>8/27/2021 Risk Mitigation Plan:</li> <li>The initial transfer process encountered significant delays due to faulty Snowball Hardware and corrupted files. As a result, the transfer process is approximately 1.5 months behind the original schedule.</li> <li>The team has diagnosed and resolved the file corruption issue. In addition, the team has adjusted the file transfer process to include incremental Snowballs being transferred on a more frequent basis. This will reduce impact if additional hardware failures occur. Finally, AWS has implemented incremental quality checks on the Snowball HW at each of the steps of the transfer process to identify issues earlier in the process.</li> <li>Based on the above mitigation steps, a revised schedule was completed, and the image transfer work has completed. A successful image validation has occurred in the UAT environment, and the plan is to begin validating images in Production starting 8/31/21.</li> <li>Risk owners recommend to reduce risk to Medium. After the production validation that occurs post 8/31/21 it is anticipated that this risk can trend lower.</li> </ul>
Medium	#249 – C-IV Cutover Activities are At-risk of Completing within the Planned 84-hour window	<ul> <li>8/4/2021 &amp; 8/11/2021 Risk Mitigation Plan:</li> <li>Execute GDS #7 Conversion Run on Production AWS environments. – Complete</li> <li>Remove Stage Gate Reviews from the Critical Path saving 1.5 hours. – Complete</li> <li>Limit the LA CalSAWS Batch Schedule to only those jobs necessary for the Migration of C-IV to CalSAWS. – Complete</li> <li>Execute Smoke Testing in parallel with County Click-Thru saving 1 hour. – Complete</li> <li>GDS #7 Conversion Run is executing from Monday, Aug. 2nd thru Aug. 15th – Complete</li> <li>Risk Mitigation action items were reviewed and completed. All cutover activities have been re-tested and confirmed the End-to-End C-IV Conversion Execution timing completes within the 84-hour window. This plan is reflected in the 1B – Master C-IV Cutover 1.39.mpp Cutover work plan and will be reviewed in detail during the week 8/31 – 9/3.</li> <li>Risk owner recommends reducing risk to medium</li> </ul>

#### QA Status Icons



QA has checked, verified, and recommended approval of item



QA agrees with the status update



QA disagrees with the status update



Item is on the QA Watch List as resolution is critical for go-live readiness and may or may not be on the current risk list



QA advises immediate corrective action above what is currently planned



### Dashboard

Area	Status	Counties
Application	G	39 of 39 Counties
Integration	G	39 of 39 Counties
To alousia ad	G	22 of 39 Counties
Technical	Υ	17 of 39 Counties
Conversion	G	39 of 39 Counties
Training	G	39 of 39 Counties
Implementation	G	39 of 39 Counties
Change	G	39 of 39 Counties

## Late Tasks/Milestones

No.	Milestone/Task Summary	Severity	Original Due Date	New Due Date	Actual % Complete	Planned % Complete	Counties Impacted	Remediation Plan
1.	CIT 0183-21 Allow-list new URLs that support the use of CalSAWS	Medium	08/13/21	9/10/2021	97%	100%	Siskiyou	Working directly with County to troubleshoot.
2.	Provide Information pertaining to the County managed network subnets so that CalSAWS can permit traffic.	Medium	08/20/21	9/10/2021	97%	100%	Plumas	Pre-requisite CIDR block information pending from county.
3.	Provide confirmation that all county locations have Internet access	Medium	08/23/21	9/10/2021	82%	100%	Calaveras, Colusa, Glenn, Imperial, San Benito, Sierra, Trinity	Pending confirmation from impacted counties. Sites at Imperial and Siskiyou counties do not have internet and are working on getting access (affects 5-10 users). Internet Connectivity for sites at Alpine and Lassen are affected due to fires.
4.	Provide confirmation that the counties have completed all Changes originally requested (through CIT, CRFI or in the TPOC Meetings) of counties 1. County Proxy settings over Internet and Extranet 2. Permitting CalSAWS IP's as trusted	Medium	08/23/21	9/10/2021	69%	100%	Alpine, Calaveras, Colusa, Glenn, Lassen, Imperial, Mariposa, San Benito, Sierra, Siskiyou, Sutter, Trinity	Pending confirmation from impacted counties.

## Late Tasks/Milestones

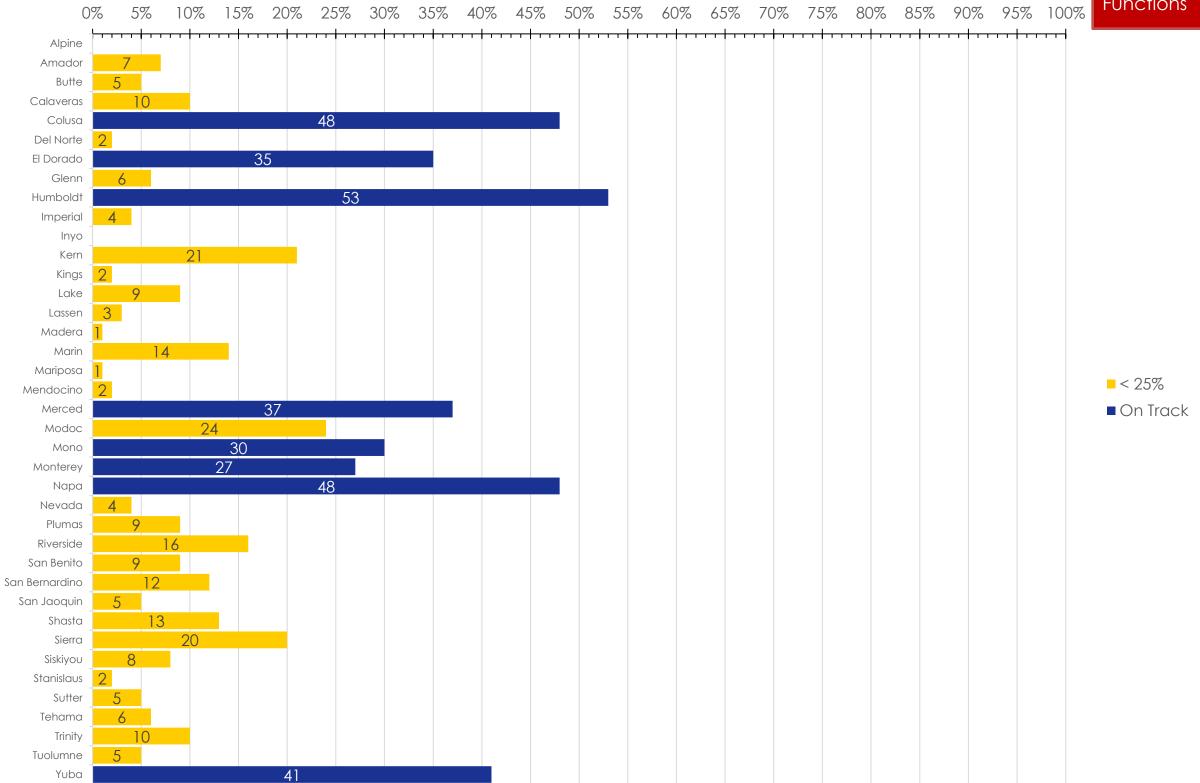
No.	Milestone/Task Summary	Severity	Original Due Date	New Due Date	Actual % Complete	Planned % Complete	Counties Impacted	Remediation Plan
5.	Complete Ad-hoc testing of CalSAWS URLs to confirm that CalSAWS is accessible from 1. CalSAWS Managed endpoints 2. County Managed endpoints 3. County VPN	Medium	08/31/21	9/10/2021	69%	100%	Butte, Colusa, Humboldt, Imperial, Mariposa, Mono, Monterey, San Benito, Sierra, Siskiyou, Sutter, Yuba	See County remediation plans in the next slides

## County Prep Phase Metrics – Weekly Frequency

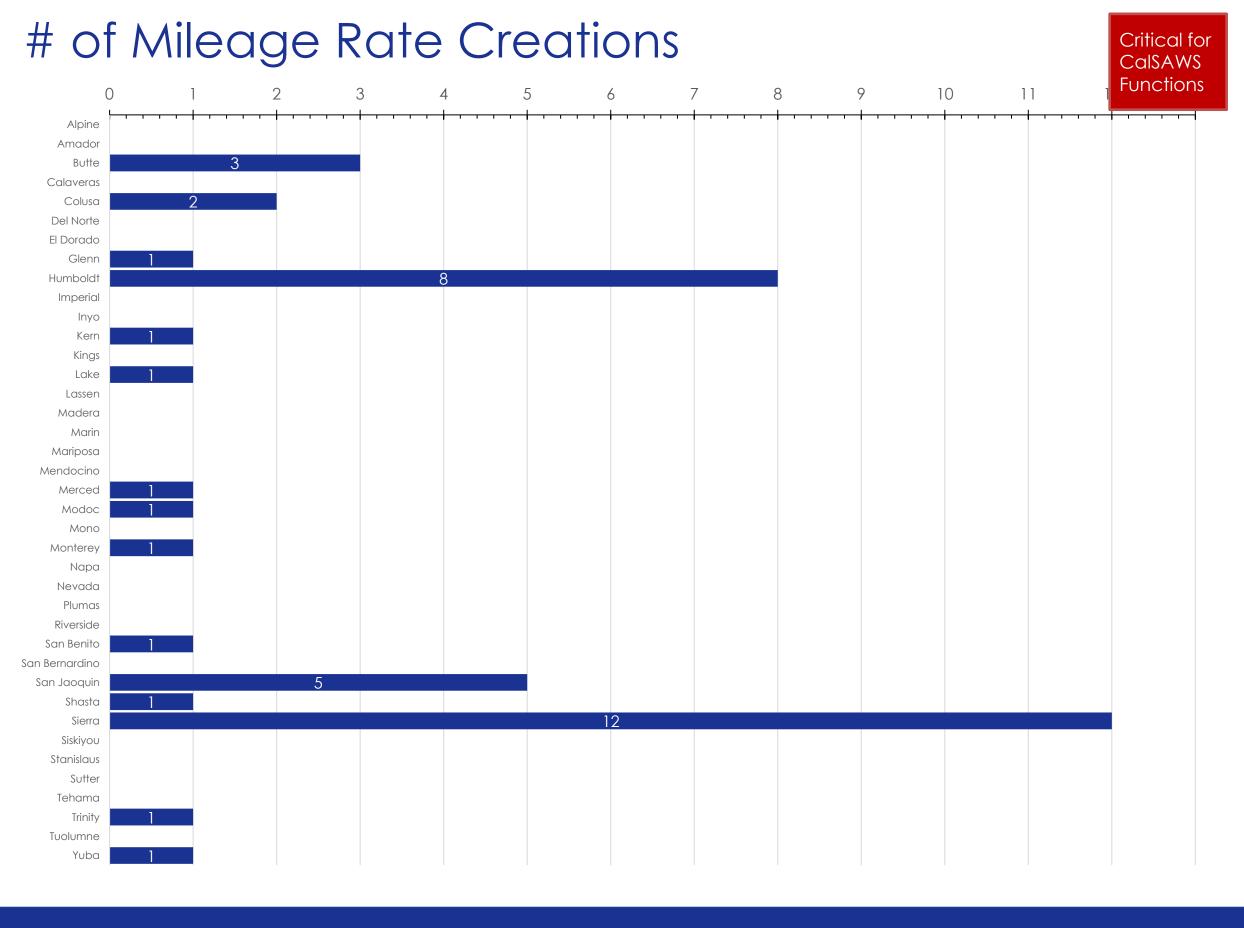
Topic	Summary	Metric
Login to CalSAWS	All active users will have access to log in to CalSAWS effective August 30, 2021	% of users logged into CalSAWS per county
Mileage rates	C-IV mileage rates are not being converted	# of Mileage Rate creations per County
Fiscal Authorization	All units require 1st level authorization to be set up for Payment/Valuable requests	# Units with 1st level authorization per County
Public Hours of operation	Default values (8:00 AM – 5:00 PM, M-F) can be modified	% of offices that have modified hours of operation per County
Programs to office	Offices with no programs identified will not receive BenefitsCal Applications	% of offices with Program associated per County
EBT Printer alignment	Default of 1:1 – 1 EBT Printer per 1 Office - Counties to assess EBT printer to be accessible to more than one office	% of EBT printers with Alignment modifications per County

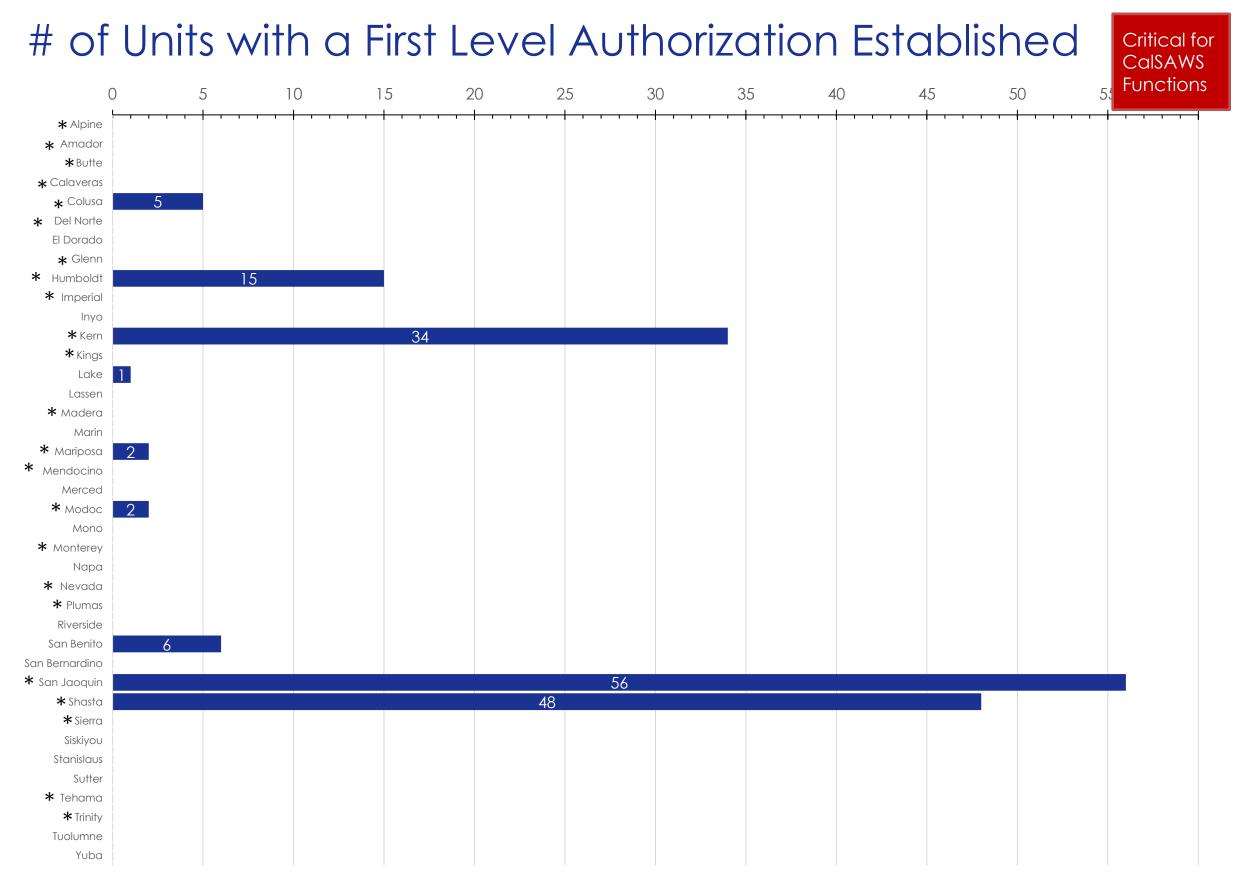
## Percent of Users Logged into CalSAWS

Critical for CalSAWS Functions

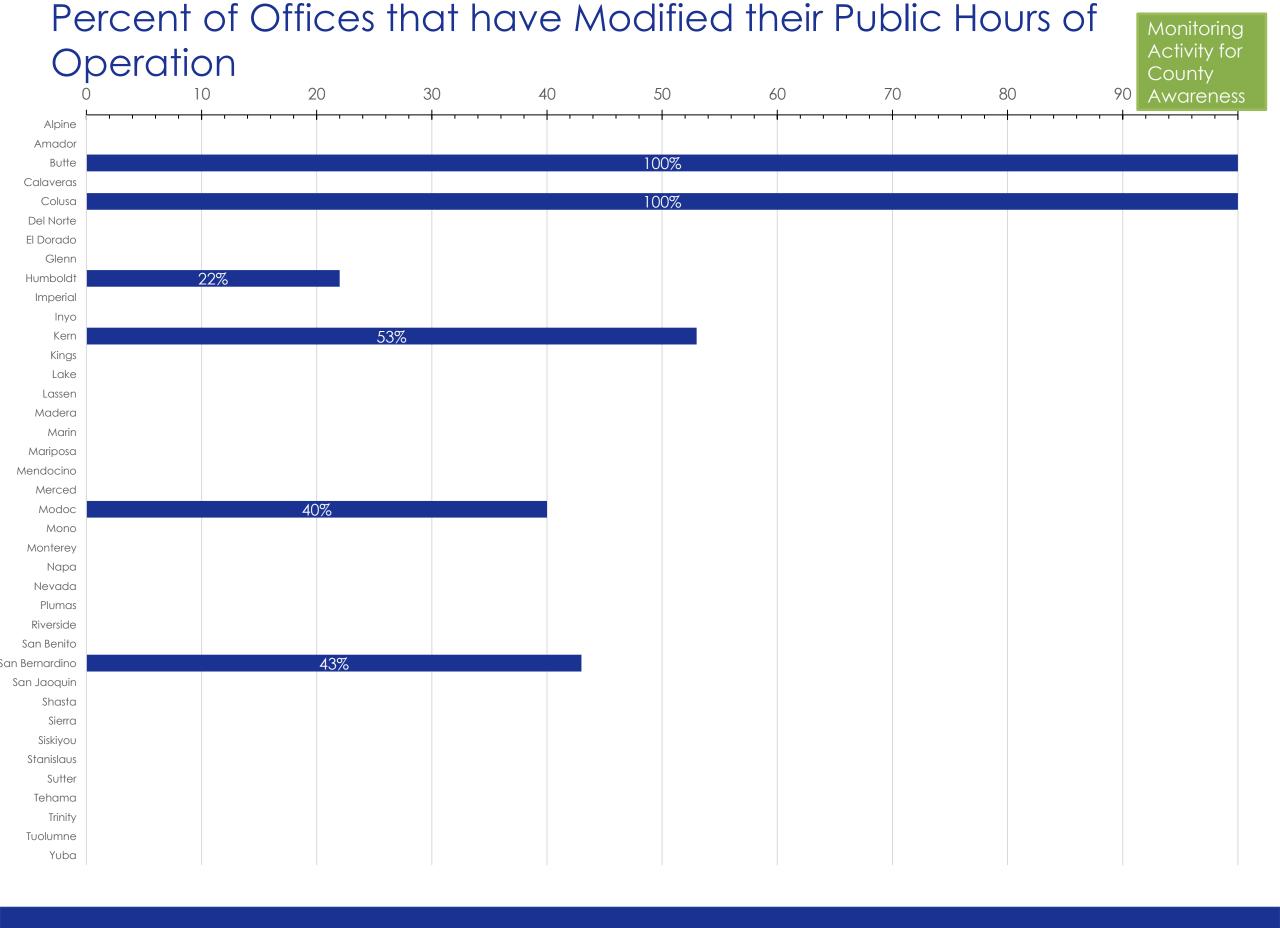


<sup>\*</sup>Alpine, Calaveras, Lassen, Plumas, Siskiyou, Trinity are impacted by the wildfires



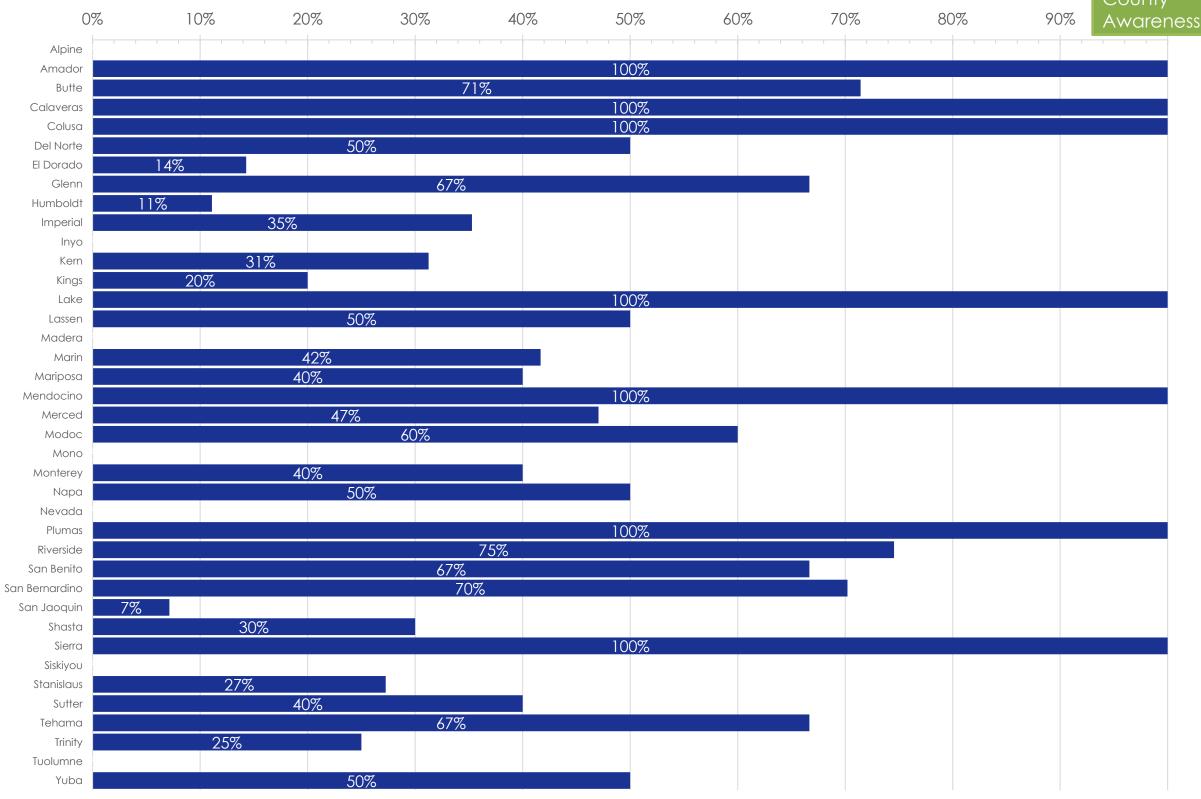


<sup>\*</sup>Counties that opted into DDID 2082 and are not required to set up a First Level Authorization to Approve Payment/Valuable Requests



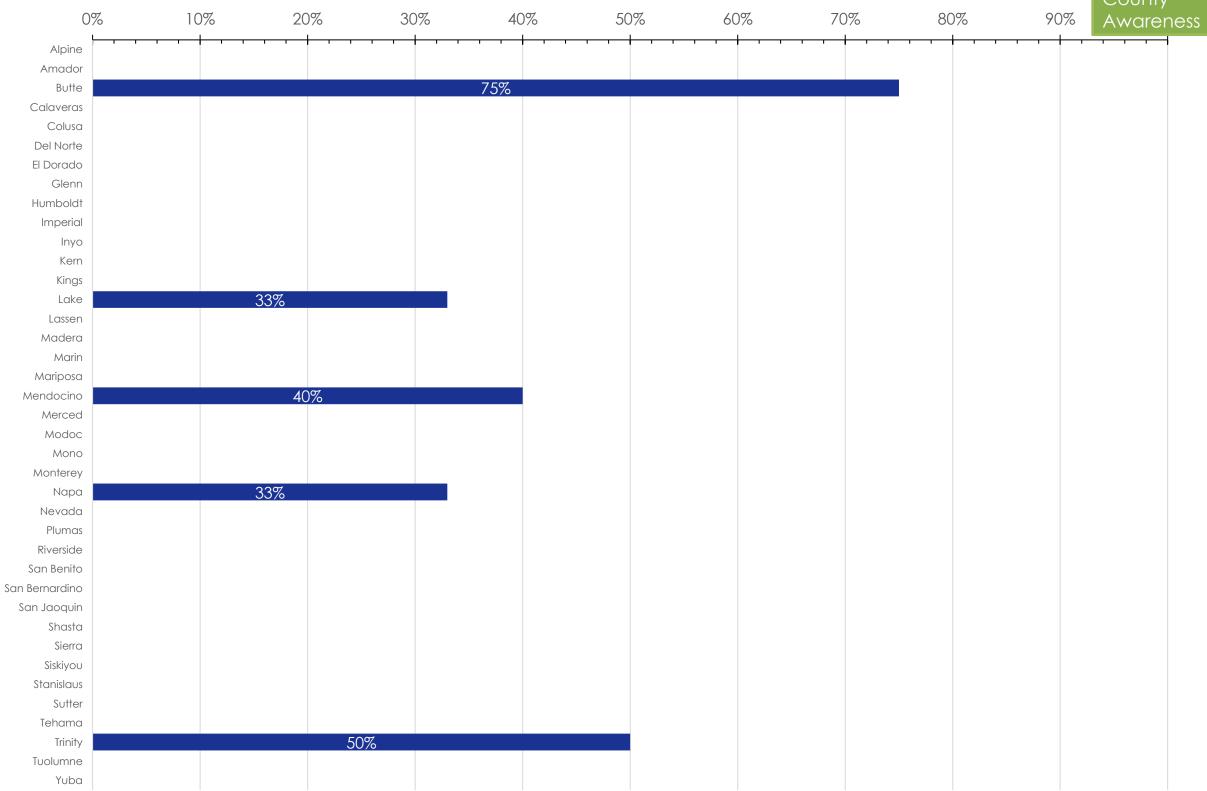


Monitoring Activity for County



## Percent of EBT Printers with Alignment Modifications

Monitoring Activity for County



## CalSAWS Readiness





#### Design

8 of 8 Design Deliverables Approved	100%
QA Reviewed 8 of 8 Design Deliverables and 594 SCRs	100%



#### Development

C-IV State Report County Planning and Execution Completed	100%
Deployed CalSAWS Releases 19.11 - 21.07	100%



#### System Test

CalSAWS Master Test Plan Approved	100%
Master QA Test Plan Approved	100%
C-IV Converted Data Test Completed	100%
C-IV Batch Regression Test Completed	100%
System Test for Releases 19.11 – 21.07	100%
QA Independent Test for Releases 19.11 – 21.07	100%



#### User Acceptance Test (UAT) - CalSAWS Core

CalSAWS UAT Support Plan Approved	100%
CalSAWS UAT Readiness Report/Milestone Approved	100%
Execution of User Acceptance Test (UAT)	100%
Pass Rate of User Acceptance Test (UAT)	100%



#### Application Readiness Risks and QA Watch List

Risk 208 – CalHEERS release readiness delays may negatively impact CalSAWS delivery timelines, slowing critical updates to counties Risk 226 – COVID-19 relief efforts may impact CalSAWS DD&I schedule.

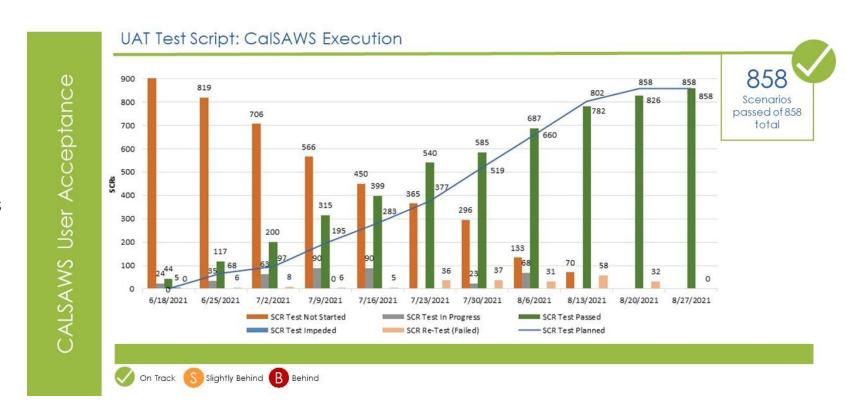


**Not Started** On Schedule <14 Days Late >=14 Days Late Complete

#### CalSAWS UAT for CalSAWS Core (Includes State Reports)



- UAT closed for the CalSAWS Application which includes State Reports
- UAT was extended for 1 week to allow for defect retesting
- 503 User Acceptance Testers, 84 SME's representing 26 counties participated in UAT
- The following table provides the UAT execution results as of September 1, 2021, where the team has overall completed 100% of the test scenarios with a 100% pass rate



CalSAWS UAT	Total Scenarios	Not Executed	In Progress	Passed	Failed	Open Defects		
CalSAWS UAT Execution	858	0% (0)	0% (0)	100% (858)	0% (0)	0		
Exit Criteria			Status	Status				
100% of UAT Test Cases have been e	• 100% of UAT	100% of UAT Test Execution						
No Open Priority 1-High/Non-Cosmetic DD&I Defects			<ul> <li>No Severity 1</li> </ul>	<ul> <li>No Severity 1-High/Non-Cosmetic Defects have been opened to date</li> </ul>				
Open Priority 2-Normal/Medium DD&I Defects have been analyzed and categorized with the Consortium as either "go-live dependent" or "production deferral" workarounds have been communicated and a plan exists to resolve outstanding Defects by an agreed-upon date			ion • No Severity 3	2-Normal/Medium Opei 3-Normal/Low Open de				
Resolved Defects have been documented in the change control tool			• 100% of defe	100% of defects are being recorded in JIRA				
Test results and summary reports have been completed				Test results and summary reports have been submitted to-date and will continue to be submitted until UAT Exit				



#### Interface Partner Testing



Established CalSAWS Connectivity with New State Partner - CMSP	100%	
Establish CalSAWS Connectivity with C-IV County Interface Partners	100%	
Execute Interface Testing with C-IV County Partners	100%	
Execute Interface Testing with State Partners	100%	
Execute Interface Testing with Consortium Partners	100%	

#### Development & System Test





#### Notes:

- CalSAWS Consortium Interface Partners include: EICT (CalWIN) & OCAT
- CalSAWS State Interface Partners include: CalHEERS, WIS, WDTIP (OSI), MEDS (DHCS), EBT (FIS), CMIPS (OSI), CDSS (DSS), CCSAS (DCSS), and CMSP

Not Started On Schedule <14 Days Late >=14 Days Late Complete
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#### Conversion Readiness

QA	
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100%
100%
100%
100%
100%
100%
100%
100%
100%



100%

Conversion Data Test Completed

100%

#### Conversion Readiness Risks and QA Watch List

C-IV Converted Data Delivered for Conversion Data Test Execution

Risk 249 – C-IV Cutover Activities are At-risk of Completing within the Planned 84-hour window – Action Items Completed/Mitigated

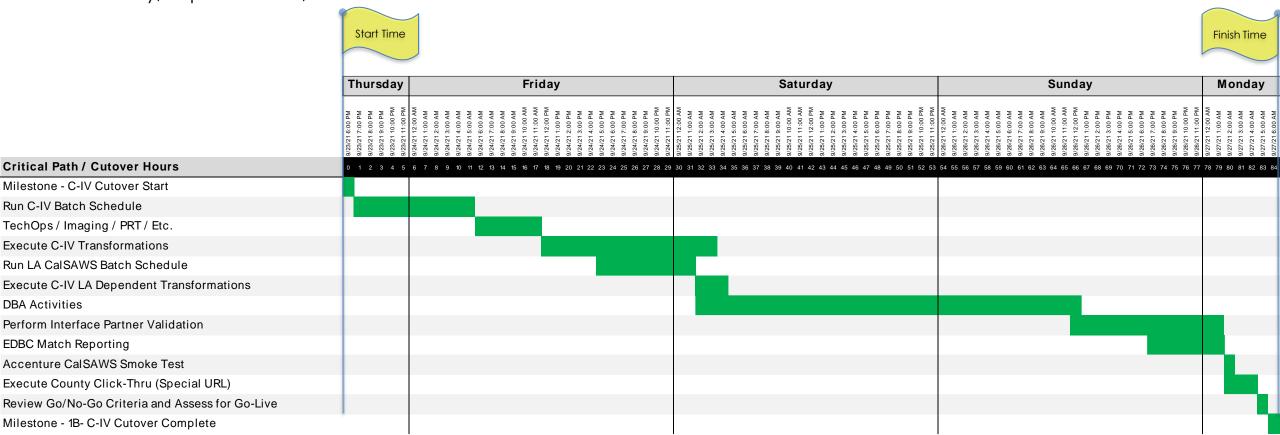


**Mock Conversion** – A dress rehearsal of the activities that are planned to be executed during cutover. These exercises allow the project to capture baseline information on the duration of these task and confirm order of operation. This will provide the project a picture on how it is doing against the window for cutover.

Not Started	On Schedule	<14 Days Late	>=14 Days Late	Complete

#### C-IV Conversion Cutover

**Window:** Per the <u>1B - MASTER C-IV Cutover</u> work plan (on SharePoint), the C-IV Conversion Cutover Window is planned for 84 hours beginning at 6pm on Thursday, September 23<sup>rd</sup>, 2021 and completing by 6am on Monday morning, September 27<sup>th</sup>, 2021. CHG0031094 will be reviewed for Approval during the TechCab meeting next Wednesday, September 8<sup>th</sup>, 2021.



## •••

## Application/Technical Readiness: Imaging

Functionality	
Functional Development, System Test, and Re	100%
Performance Testing	
Hyland Platform Performance test (cycles 1 &	100%
Performance and Stress Testing for CalSAWS (	17/2021) 65%
Security Testing	
Penetration Testing for Hyland Platform (Target	50%
Images Migration	
Upload, restore, and transform database tran	100%
Upload, restore, and transform database trar	100%
DMS (Database Migration Service) Transfer/Tr	50%
Disaster Recovery Test (Target → 9/5/2021)	0%
Verify All Documents Migrated from Legacy S	100%
Upload Image Legacy Data to Hyland Produ	100%
Ship Image Legacy Data to Hyland AWS	100%
Distribute CIT for Counties to install Webscan	100%
User Acceptance Test (UAT) - I	
Execution of User Acceptance Test (UAT)	100%
Pass Rate of User Acceptance Test (UAT)	100%
Technical Readiness Risks and	
Risk 248: Delays in the C-IV Image Migration	
Not Started On Sched	.ate Complete

#### Risk 248: Delays in the C-IV Image Migration

#### **Target Due Date**

09/03/2021

#### Mitigation

- July 26 C-IV Imaging Database to be Converted, Upgraded, and ready for image validation in UAT
- July 29 All Images to be Available for Validation in UAT Environment
- Aug 16 Sync Process to be validated and in place for Production
- Aug 25 C-IV Production Imaging Database to be Converted, and Upgraded in Production
- Sept 3 Initial Production Validation to be Completed

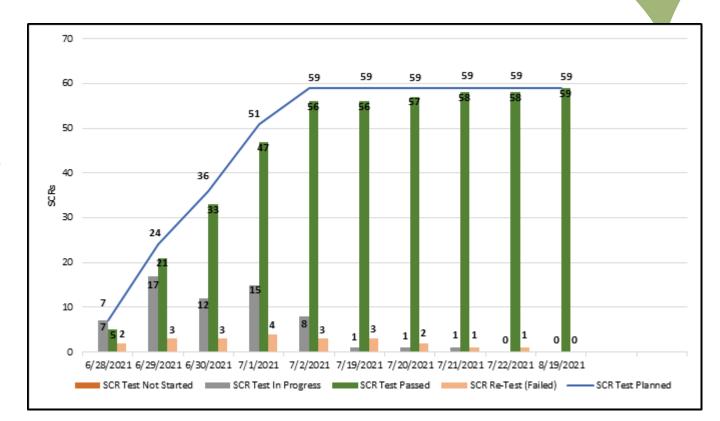
Imaging Workstream Summary					
Workstream Status Updates					
Legacy Images Export Process	С	All Legacy Images have been shipped to the Hyland AWS Datacenter			
Legacy Images Import Process	С	<ul> <li>All Legacy Images have been uploaded to Hyland Production and are ready to be validated in the UAT Environment.</li> </ul>			
Database Transfer - UAT	С	Database transformation process is complete			
Database Transfer - PROD	С	<ul> <li>Database export transferred to Hyland</li> <li>Transformation steps in progress</li> </ul>			
Validation Process (8/23-9/3)	G	C-IV Counties are validating images in UAT			

## Application/Technical Readiness:

**Imaging UAT** 



- Imaging Admin Execution was completed June 28 – July 2, 2021
- Imaging Admin UAT Retest was completed July 19 – July 23, 2021
- The following table provides a summary of the UAT execution results where the team has overall completed 100% of the test scenarios with a 100% pass rate



Imaging ADMIN Execution 59 0% (0) 0% (0) 100% (59) 0% (0) 0	CalSAWS UAT	Total Scenarios	Not Executed	In Progress	Passed	Failed	Open Defects
	Imaging ADMIN Execution	59	0% (0)	0% (0)	100% (59)	0% (0)	0

Exit Criteria	Status
100% of UAT Test Cases have been executed	<ul> <li>100% of Imaging UAT Test Cases Executed</li> <li>100% of Imaging UAT Test Cases Passed</li> </ul>
No Open Priority 1-High/Non-Cosmetic DD&I Defects	0 1-High/Non-Cosmetic Defects have been opened to date
Open Priority 2-Normal/Medium DD&I Defects have been analyzed and categorized with the Consortium as either "go-live dependent" or "production deferral" workarounds have been communicated and a plan exists to resolve outstanding Defects by an agreed-upon date	<ul> <li>0 Severity 2-Normal/Medium Open defect</li> <li>0 Severity 3-Normal/Low Open defect</li> <li>0 Severity 4-Cosmetic Open defect</li> </ul>
Resolved Defects have been documented in the change control tool	100% of defects are being recorded in JIRA
Test results and summary reports have been completed	Test results and summary reports have been submitted to-date and will continue to be submitted until UAT Exit

#### Performance Testing

QA

40 County Performance Test (Target → 09/21/2021)

80%



Security Testing

Penetration Testing for Platform (Target Date → 09/14/2021)

50%



#### Technical Readiness Risks and QA Watch List

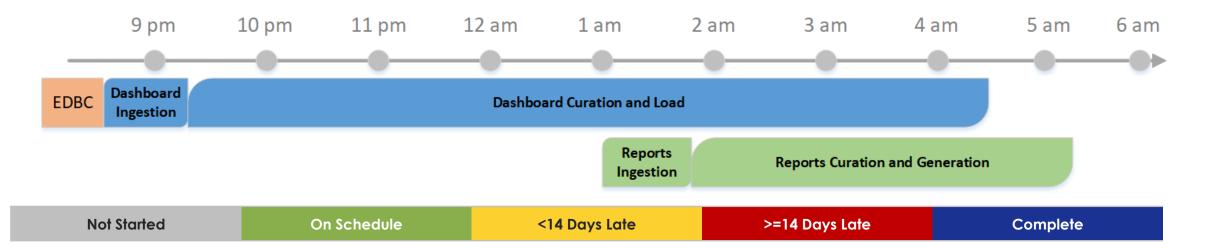
Risk 236: The scaling of Analytics Dashboards for 58 Counties may have an impact on system performance



#### Risk mitigation items:

- Action Item #1: The documentation of Analytics Performance Management plan Completed May 2020
- Action Item #2: Demonstrate stability in batch job run times and adherence to 6am batch window over a 5– 10-day period - Completed Jan 2021
- Action Item #3: Initial batch performance testing (Analytics only) for 40 counties In Progress through August 2021

#### Current Run Time Estimates based on current 40 county performance testing results:





## Application/Technical Readiness: Analytics

## Reports Availability Post Cutover

- Given the amount C-IV data migrating into CalSAWS, Reports will require a full ingestion of all data and need additional time to generate.
- The table below highlights which Reports will be available and when during the first week after Go-Live.

Functional Area	Monday 9/27	Tuesday 9/28	By Friday 10/1	Monday 10/4	*Other
Fiscal	49	3	50	99	5
Employment Services	10	0	4	9	0
Case Activity	12	8	7	46	1
Special Units	10	0	0	12	0
Administration	18	1	6	24	2
Resource Data Bank	5	2	0	2	0
State	0	0	1	37	12
Stats	0	0	12	3	0
CWS	0	0	6	0	0
Scorecard	0	0	1	0	0
Task Management	0	0	1	0	0
Reception Log	0	0	2	0	0
Operational	0	0	0	2	0

<sup>\*</sup>Other refers to reports that are not On Request, Daily, Weekly, or Monthly – such as annual or trimester reports – which will be generated per their specific business calendar date.

- The project is preparing a CIT with a detailed list that will inform the Counties which Reports will be available and when.
- The project is also evaluating options how CalSAWS can generate a select set of reports, to be available, earlier in the week.
- All historical scheduled reports prior to September 24<sup>th</sup>, 2021 will be available Monday, September 27<sup>th</sup>, 2021.
- The team will provide necessary County support during the first week of CalSAWS Go-Live.

# Application/Technical Readiness: Ad Hoc Reporting and Analytics C-IV Scope

#### Functionality





#### Establish Connectivity with Ad Hoc Reporting – APEX Reporting



The established architecture for ad-hoc and EDR implemented to support C-IV and migrated as part of CalSAWS DDI has been identified for security hardening.

Accenture Security has submitted a POAM (Plan of Action and Mitigation). The teams continue working through potential solutions to address identified items and mitigate the security risk. A subset of remediations has been identified for implementation; one remaining remediation requires a re-architecture of the solution. Follow-on discussion with Security and stakeholders being scheduled.



#### Infrastructure

Intrastructure			
Production Development and Conversion Environments Set up and Delivered			
Technical Infrastructure Releases 19.10 - 20.11			
SD-WAN & Extranet Network enablement for all C-IV Counties			
Un-managed laptops in managed Counties access enablement (Target → 08/31/2021)	76%		
Environment Deployment for Cloud Enablement and Provide Support Completed (Target → 09/22/2021)			
Lobby Management (Kiosk and FACT tablet) Enablement (Target → 09/15/2021)	0%		

#### Technical Readiness Risks and QA Watch List

#### Connectivity enablement for unmanaged laptops from managed Counties



**Pending** County Validation: **Imperial** Sierra Mariposa Mono Humboldt Sutter Yuba Colusa San Benito Siskiyou

#### **Managed Access Enablement**

- Connectivity for 79 of 104 sites enabled for 76% completion
- CalSAWS configurations in place for remaining sites and pending county validation
- A few sites in Imperial and Siskiyou Counties (5-10 user impact), do not have Internet circuits and the Counties are actively working on getting this enabled

**Not Started** <14 Days Late Complete On Schedule >=14 Days Late

## Technical Readiness: Operations

Monitoring		QA
Review Infrastructure services in ecosystem for coverage	100%	
Rollback planning in Conjunction with Cutover Planning	100%	
Incident Management		
Conduct simulation exercise of incident response procedures with Support Teams	100%	
Disaster Recovery Exercise		
Disaster Recovery Test Completed	100%	
Batch Operations		
Batch Operations Review (Target → 9/17/2021)	85%	QA Agrees
Performance Testing		
Online Performance and System Test for Cloud Enablement Completed	100%	
Complete Online Performance and Stress Testing (Target → 9/24/2021)	60%	QA Agrees

#### Technical Readiness Risks and QA Watch List

Risk 237: Scaling of Batch for 58 Counties

Risk 240: The scaling of CalSAWS Production Operations, including Batch Operations, to provide 40 and 58 County Support



95%

Not Started	On Schedule	<14 Days Late	>=14 Days Late	Complete
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Complete Batch Performance Testing (Target -> 9/03/2021)

#### Risk 240: Scale Batch Operations to provide 40 & 58 County support

#### **Target Due Date**

9/17/2021

#### Mitigation

#### **Process:**

M&O Services Plan is currently in review and process changes have been instituted

#### Organization:

- Training continues for new batch monitoring resources
- Organization realignment tracking to plan

#### **Communications:**

- Upgraded batch notifications will feed into existing Production Operations Update processes
- Initial discussions for development of long-term batch dashboard initiated this week

#### **Continuous Improvement:**

- Control totals are included in the updated batch notifications
- Additional enhancements for new alert capabilities have been logged and will be addressed over time with the team

#### **Batch Operations Exit Criteria:**

- Batch Schedule updated and verified for C-IV processes complete and verified during regression test
- Updated procedures incorporated into the M&O Service Plan complete and in review
- Batch Operations organization realigned under Production Operations in progress
- Real Time Batch Monitoring in place complete (training ongoing)
- Updated batch notifications deployed to production complete
- Targeted control totals and automated alerts developed and implemented complete

#### Risk 237: Scaling of Batch for 58 Counties - Batch Performance

#### Remediation

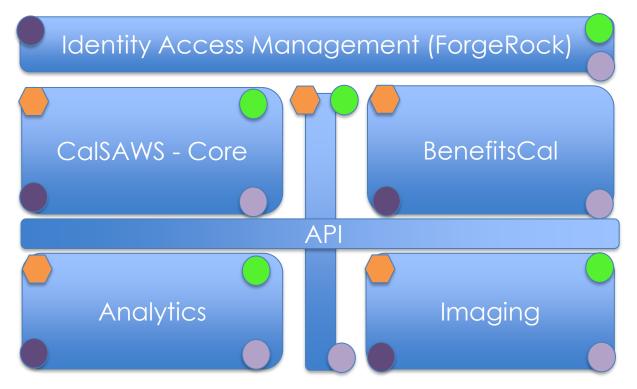
- Retesting of the Main Payroll cycle validated the Issuance thread processing updates
- Team evaluating additional database indexes related to Claiming performance
- 18 open remediation items in progress
  - 3 items in development, and 15 items ready for validation
  - Work items are prioritized based on overall impact to the batch window

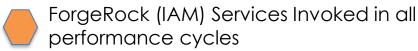
Priority	Batch Cycle	Status*	Areas of Focus	Path to Green	Green Target Date
1	Daily	8:30	EBT Writer performance (CA-229084) Team will continue to evaluate additional tuning opportunities		Complete
2	End of Month	9:30	Super Trigger (CA-213387) - Cycle validated Addressed		Complete
3	First Business Day	9:40		Cycle validated	Complete
4	High-Volume Forms	8:40	Central print (CA-231594) - Addressed	Cycle validated on 8/20	Complete
5	10-day Cutoff	9:40	Cycle completed within 10 hours except for central print bundling which will be retested next week	Cycle validated on 8/24	Complete
6	Main Payroll	10:30	Issuance thread performance (CA-230579) – Addressed Evaluating additional Claiming updates	Retesting validated Issuance changes and the team is evaluating additional changes for Claiming process	9/3/2021

<sup>\*</sup> Tracking cycle completion within targeted batch window

## Performance Test

## Overview







Each platform runs isolated tests with in the four walls of the platform



CalSAWS Online

Simulates functional workload against CalSAWS core and supporting services (e.g., analytics)

### **Performance Incremental Workload Cycles**

- Workload 1= CalSAWS application 40 county load + ForgeRock
- Workload 2 = Workload 1 + On Request reports (Analytics) workload
- Workload 3 = Workload 2 + CalSAWS (BenefitsCal) Portal API workload
- Workload 4 = Workload 3 + Imaging API workload



End to End

Simulates functional workload against CalSAWScore and supporting services (e.g., analytics) + BenefitsCal functional workload

# Technical Readiness: Performance

## CalSAWS + ForgeRock 40 County Online Performance Testing

### **Performance Test Cycles**

- Cycle 1 June 01 Jun 30 (Complete)
  - Initial Golden Data Set with 40 County Data Load
- Cycle 2 July 30 Aug 13 (Complete)
  - Final Golden Data Set with 40 County Data Load and Fixes from Cycle 1
- Cycle 3 August 23 September 21 (In Progress)
  - Regression Test Cycles with fixes from Cycles 1 & 2

### Performance Test Plan for each Cycle:

- Execute in Production-like Performance environment with initial Golden Dataset available.
- Run frequently-used transactions that generate the highest volumes in Production
- Simulate usage of ~500 transactions per second (TPS).
- Simulate ~14,000 users' login in a period of 20 minutes. Load of ~700 users per minute. As the load test is running, 200 users log on and off to simulate user session activity in Production.
  - The 14,000 users will be comprised of ~7,000 LA county users from ISD Test Active Directory and ~7,000
     C-IV county users from ForgeRock user store
- Execute 3 Load tests to confirm consistency
- A "8-hour" Endurance test to ensure stability

### **Exit Criteria**

- Simulated Online transaction load of CalSAWS volume at peak hours meets SLA requirements with final Golden Dataset #6
- Performance results are successful and meet contractual SLAs Online (Load and Endurance tests)

<sup>\*</sup> ForgeRock is utilized throughout all testing scenarios

## CalSAWS + ForgeRock 40 County Online Performance Test - Cycle 3

### Cycle 3 - Performance Test [In Progress]:

- Execute in Production-like Performance environment with GDS #7 dataset.
- Run frequently used transactions that generate the highest volumes in Production
- Simulate usage of ~500 transactions per second (TPS).
- Simulate ~14000 users' login in a period of 20 minutes. Load of ~700 users per minute. As the load test is running, 200 users log on and off to simulate user session activity in Production.
- The 14000 users will be comprised of ~7000 LA county users from ISD Test AD and ~7000 C-IV county users from ForgeRock user store (non-AD).
- Executed combined load of 40 County CalSAWS Online application + On Request Reports + Imaging API

### Cycle 3 Performance test results:

Category	SLA	SLA Met % & Avg. Server Response Time
	Peak - 98% [ <=2s ]	99.94% [0.09 s]
Screen to Screen	Prime - 99.9% [ <= 10s ]	99.99% [0.09s]
	Peak - 95% [ <= 3s ]	99.9% [0.36s]
EDBC	Prime - 99.9% [ <= 20s ]	100% [0.36s]
Search	Peak - 95% [ <=6s ]	99.65% [0.14s]

ForgeRock is utilized throughout all testing scenarios and incorporated in above response times



### Functionality

Q	
-	

Functional Development Completed	100%
System Test Completed for the Core CalSAWS, Imaging, Call Center	100%
Hot-Hot Architecture Deployed	100%
SIT BenefitsCal Release 1 ForgeRock Integration	100%

### Performance

Stand Alone platform weekly testing		
Performance Testing Integrated with BenefitsCal Release 1		
Performance and Stress Testing as part CalSAWS Go-Live Completed	(Target → 09/21/2021)	60%

### Security Testing

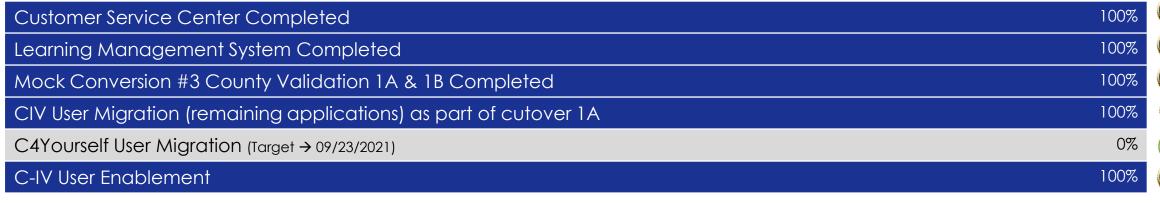
Penetration Testing Execution Agreed-upon remediations

(Target Date → 09/14/2021)

50%



### C-IV User Migration



Not Started On Schedule <14 Days Late >=14 Days Late Complete



Application Security			QA
CalSAWS Scans/Remediation Completed		100%	
YBN Scans/Remediation – Scan Completed/Remediation in progress		100%	
Penetration Testing			
Signed with 3 <sup>rd</sup> party to conduct Testing		100%	O
Penetration Testing Preparation		100%	Ø
Penetration Testing Execution & Agreed-upon remediations	(Target Date → 09/14/2021)	50%	QA Agrees
Security Hardening			
Database Hardening		100%	
Unmasked Non-Production Environments Hardening		100%	<b>S</b>
Vulnerability Management (Security Ops)			
Ecosystem Coverage (Target Date → 08/31/2021) (New Target Date → 09/1	3/2021)	98%	QA Agrees
Patching Cadence		100%	Ø
Security Plan			
SSP Review/Approved		100%	Ø \$

Not Started On Schedule <14 Days Late >=14 Days Late Complete	Not Started	On Schedule	<14 Days Late	>=14 Days Late	Complete
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# Technical Readiness: Operations



## Customer Service Center Readiness

### Call Center



All SCRs in Production:	100%	
Transfer batch jobs required for Authentication and self-service functionality	100%	
Update IVR Contact Flows to leverage CalSAWS data	100%	
Regression Test of entire Contact Center solution and CalSAWS integration points	100%	
Cutover Activities (Target → 9/27/2021)	0%	QA Agrees





Training Plan		
C-IV Master Training Plan Approved & QA Asse	100%	
Training Environment Transition Plan Approved	100%	
Consortium Training Plan for C-IV Migration Ap	100%	
Imaging Training Plan Approved	100%	
Training Materials		
C-IV Migration WBTs (29), Quick Guides (63), a	100%	ompleted
Training Materials Loaded into the LMS	100%	
119 Training Materials Reviewed by QA – Job Aids, Quick/Reference Guides, WBTs		
153 Training SCRs Implemented in Releases 19.11 - 21.07 and Verified by QA		
Training Delivery		
LMS Configured in the Cloud	100%	
Early Training, ITTSME, Additional LMS access, T	100%	ded into the LMS
General Training Users added into LMS	100%	
ServiceNow Updated to Accommodate LMS Requests from the C-IV Counties		
Imaging Roadshows		
Imaging Train the SME Sessions Hosted		
Early Training Supported and Completed		
LMS Unique Logins	54%	
Analytics Training/Engagement w/the C-IV Co	82%	15/2021)
General Training Supported and Completed (	36%	
Not Started On Schedule	mplete	>=14 Days Late Complete



## Training Key Communications

Q	A
	•

CRFI 21-024 County Training Coordinator Role (dist. 4/12/2021)	100%
CRFI 21-028 Custom Curriculum Enrollment Form (dist. 5/5/2021	100%
CRFI 21-030 Request for Early Training Participants (dist. 5/17/2021)	100%
CRFI 21-031 Request for Imaging Train-the-SME (ITTSME) Participants (dist. 5/17/2021)	100%
CIT 0125- CalSAWS Training Infographics – ITTSME, Training Overview, and Training LMS (dist. 5/20/2021)	100%
CIT 0136-21 CalSAWS Migration Training Guide (dist. 6/4/2021)	100%
CRFI 21-033 Request for Additional LMS Access Participants (dist. 6/14/2021)	100%
CIT 0144-21 CalSAWS LMS admin Training for County Training Coordinators (dist. 6/15/2021)	100%
CIT 0187 Additional LMS Access Participants – LMS Access Instructions (dist. 7/27/2021)	100%
CIT 0216-21 Registration Report for General Training (dist. 8/17/2021)	100%
CIT 0217 LMS access guide for General Training (dist. 8/17/2021; update dist. 8/24/2021)	100%

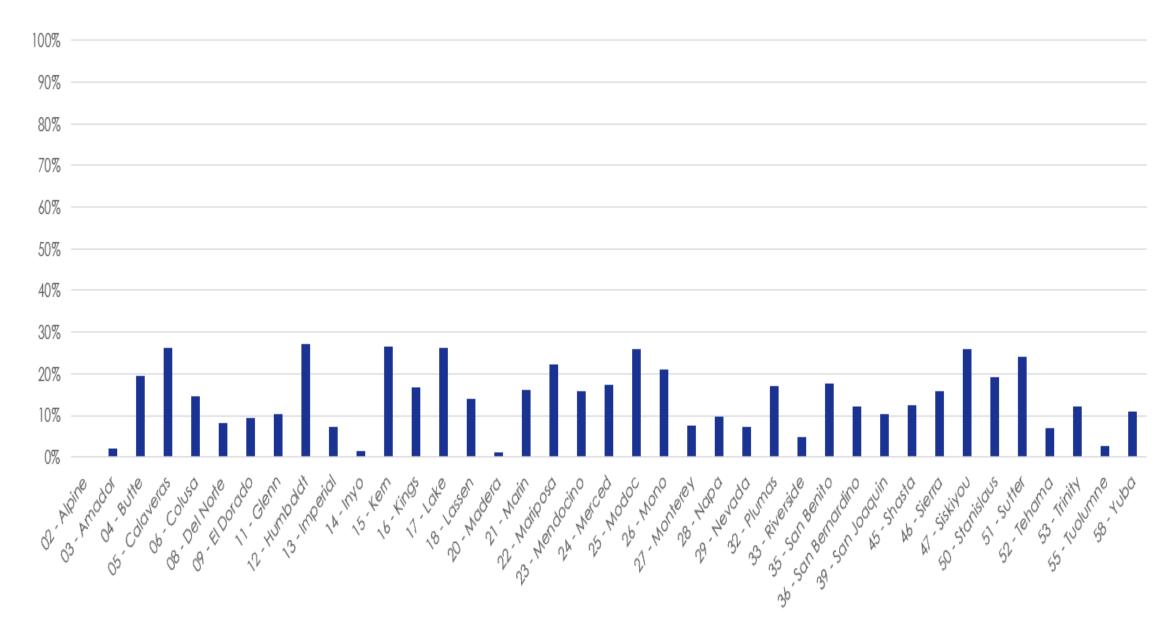
### Training Reports

<u> </u>		
Registration Reports by County		100%
Training Completion	Report by Curriculum (Target → 9/24/2021)	36%
Training Completion	Report by Training Material (Target → 9/24/2021)	36%
Executive Training Summary Report		20%





## Training Completion Rate by County



### Notes:

- % Completion represents completion of required training by staff within a specific County
- % Completion includes all phases of Training: Early Training, ITTSME, additional LMS access and General Training
- The data above was generated as of 9/1/2021



# Implementation Readiness

### Service Desk



### System Operations

C-IV Counties Access to the Sandbox Environment Provided	100%	
Engage the Counties on Staff Profile/Security Administration updates	100%	



### Production Deployment Plans

C-IV Deployment Readiness Plan Approved & QA Assessment Completed	100%
County Implementation Points of Contact Identified	100%
Conducted Walkthrough of Initial Implementation Readiness Packet with C-IV Counties	100%
Finalize Post-Deployment Approach	100%



Not started On Schedule <14 Days Late >=14 Days Late Complete	Not Started	On Schedule	<14 Days Late	>=14 Days Late	Complete
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### Communications

C-IV Change Management Plan Approved & QA Assessment Completed	100%	
Task Management Plan for Training, Change Management and Implementation completed & QA Review Completed	100%	O
IMAGING: Created a Change Management Plan (including Communications Plans & Stakeholder Engagement Plans)	100%	C
IMAGING: Completed Change Management Plan & QA Review Completed	100%	
Submitted FCED Plan for Change Management	100%	Q

## **Achievements**



### **Communications**

- 14 Infographics Distributed
- 4 News Blasts Distributed



### **Change Network Champions**

10 Monthly Meetings Conducted (+350 attendees each meeting)



### **Just in Time Demonstrations**

 5 Demos Delivered (2.5-3 hours each, average 900 attendees per sessions)



### **Targeted Topics**

10 Presentations Delivered (350 attendees per sessions)



### **User Readiness Surveys**

- 4 Surveys across 14,000+ Users Administered (<u>56% average</u> <u>response rate</u>)
- T-3 Week Change Readiness Assessment Survey: 08/31/2021 -09/13/2021

Not Started On Schedule <14 Days Late >=14 Days Late Complete

# Post Deployment Support

## Communication Activity Approach

#	Summary	Medium	Target Audience	Team	Planned Date
1.	County Prep Phase Command Center Support	AWS Connect	Security Administrators, IPOCs, PPOCs, TPOCs	Implementation	8/30/21 – 9/10/21
2.	County Prep Phase Stakeholder Call	Teams/Zoom Call	IPOCs, PPOCs, TPOCs, other identified County Stakeholders	Implementation	8/30/21 – 9/10/21
3.	Post-Deployment Support Orientation for Office-Level Support	Teams/Zoom Call	Office-Level Support	Implementation	9/7/2021
4.	Go-Live Packet	CIT	All C-IV Users  Customer Engagement		9/13/2021
5.	Post-go-live Meeting with Advocates/CBOs	Teams/Zoom Call	Advocates/CBOs	Customer Engagement / BenefitsCal	9/27/21 - 10/8/21
6.	Post-Deployment County Stakeholder Call	Teams/Zoom Call	County Stakeholders	Implementation	9/27/21 - 11/5/21
7.	Daily High-Priority Issue Summary Update	Email	IPOCs, PPOCs, TPOCs	Implementation	9/27/21 - 11/5/21





## BenefitsCal Readiness



## Project Milestones

The BenefitsCal project monitors **overall operational readiness through four (4) key milestones**. These milestones are significant events in development and readiness toward the September 2021 Go-live for the BenefitsCal system for C-IV counties. Additional milestones will be defined for the November 2021 readiness for YBN replacement (LA County).

Key Milestones	Status	Evaluation Start Date	Decision Date	Go?	Notes
Exit System Test	G	07/16/21	07/23/21	Yes, ST Report	System Test execution complete please refer to slide 43 for the status of remaining defects.
Exit UAT	G	08/20/21	09/03/21		On-track
Production Dry Run	NS	09/04/21	09/10/21		Not started
Production Green-Light	NS	09/22/21	09/22/21		Not started

	Not Started	On Schedule	<14 Days Late	>=14 Days Late	Complete
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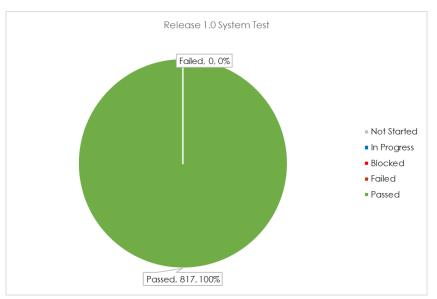


Development  Completed 100% of Increment 1 and 2  Completed 100% of Increment 3  System Test  Execute System Test - Increment 1  Execute System Test - Increment 2  Execute System Test - Increment 3  User Acceptance Test (UAT)  Execute User Acceptance Test (UAT) (Target → 09/03/21)  Execute User Acceptance Test (UAT) (Target → 09/03/21)  Pass Rate of User Acceptance Test (UAT) (Target → 09/03/21)  Usability Test  Complete Usability Test for Release 1.0 (Target → 09/10/21)  Execute Independent Test  Execute Independent Tests (Target → 09/03/21)  Pass Rate of Independent Tests (Target → 09/03/21)	Design  Design Deliverables App  System Security Plan (SSP			100%	QA
Execute System Test - Increment 1  Execute System Test - Increment 2  Execute System Test - Increment 3  User Acceptance Test (UAT)  Execute User Acceptance Test (UAT) (Target → 09/03/21)  Pass Rate of User Acceptance Test (UAT) (Target → 09/03/21)  Usability Test  Complete Usability Test for Release 1.0 (Target → 09/10/21)  89%  QA Independent Test  Execute Independent Tests (Target → 09/03/21)	Completed 100% of Incre				<b>S</b>
Execute User Acceptance Test (UAT) (Target → 09/03/21)  Pass Rate of User Acceptance Test (UAT) (Target → 09/03/21)  Usability Test  Complete Usability Test for Release 1.0 (Target → 09/10/21)  89%  QA Independent Test  Execute Independent Tests (Target → 09/03/21)	Execute System Test – Inc	rement 2		100%	
Complete Usability Test for Release 1.0 (Target → 09/10/21)  QA Independent Test  Execute Independent Tests (Target → 09/03/21)	Execute User Acceptanc	e Test (UAT) (Target $\rightarrow$ 09/0			QA Watch Hem
Execute Independent Tests (Target -> 09/03/21)	Complete Usability Test fo		9/10/21)	89%	QA Agrees
Not Started On Schedule <14 Days Late >=14 Days Late Complete	Execute Independent Te	sts (Target -> 09/03/21) It Test for tests executed (To	<u> </u>	95%	QA Watch Hern



# Application Readiness

# System Test Status and Exit



Pass Rate Target	90%			
Pass Rate Actual 100				
System Test Complete Date: July 16, 2021				

System Test Exit Criteria	Status
All SIT test cases within the test execution plan are executed, unless mutually agreed upon by Deloitte, Consortium, at Consortium's discretion.	Passed – 100% of test cases are executed.
There are no Severity 1 (High) Severity 2 (Medium) defects in unresolved status.	<ul><li>In Progress</li><li>- 0 Sev1 defects.</li><li>- 9 Sev2 defects in progress.</li></ul>
Defects with severities- Severity 3 (Low) or Severity 4 (Cosmetic) in unresolved status have a mutually agreed upon plan for resolution by Deloitte, Consortium.	<ul><li>In Progress</li><li>27 Sev3 defects in progress.</li><li>27 Sev4 defects in progress.</li></ul>
All test cases in Atlassian X-ray JIRA Plugin are passed for the functionality under test, unless mutually agreed upon by Deloitte, Consortium.	Duplicate – see above.
Test results are documented.	Passed – 100% of test case executions are documented.

Challenge: 73 tickets are ready for retest, or recommended for closure (duplicate, etc.) across both UAT and Independent Test. A report was created, and a request made to close these items by Friday 08/27/21.



## Application Readiness

## Independent Test Status and Exit

- Slightly-Behind for overall pass rate
- Week 14 of 14 in progress
- The following table provides the Independent test execution results as of September 1, 2021, where the team has executed 100% of the test scenarios with an 95% pass rate
- **Note:** Five test scenarios were aligned to R1.1



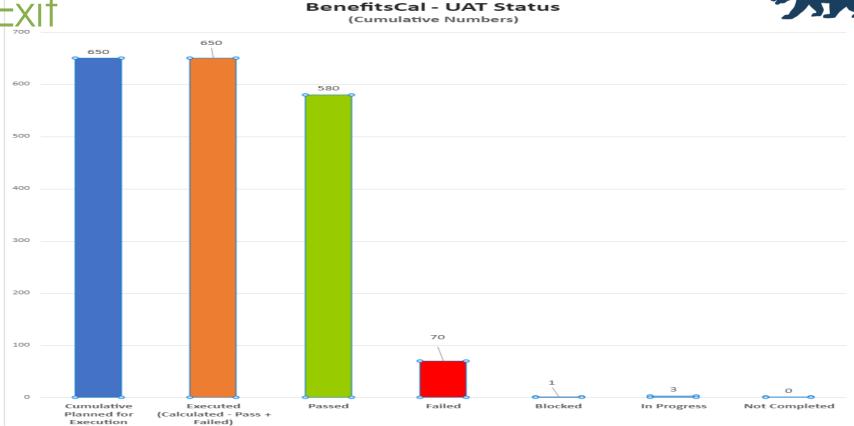
BenefitsCal R1.0	Total Scenarios	Not Executed	In Progress	Passed	Failed	Open Defects
Independent Test Execution	240	0% (0)	0% (0)	95% (228)	5% (12)	38

Exit Criteria	Status
All SIT test cases within the test execution plan are executed, unless mutually agreed upon by Deloitte, Consortium, at Consortium's discretion.	100% of Independent Test Cases Executed
There are no Severity 1 (High) or Severity 2 (Medium) defects in unresolved status.	<ul> <li>1 Severity 1-High/Non-Cosmetic Defects have been opened to date</li> <li>29 Severity 2-Normal/Medium Defects are open</li> </ul>
Defects with severities-Severity 3 (Low) or Severity 4 (Cosmetic) in unresolved status have a mutually agreed upon plan for resolution by Deloitte, Consortium.	<ul><li>8 Severity 3-Low Defects are open</li><li>No Severity 4-Costmetic Defects are open</li></ul>
All test cases in Atlassian X-ray JIRA Plugin are passed for the functionality under test, unless mutually agreed upon by Deloitte, Consortium.	100% of defects are being recorded in JIRA
Test results are documented.	Test results and summary reports have been completed



## UAT Status and Exit

- Completed Scenario Execution
- Week 12 of 12
- 13 User Acceptance Testers,
   2 SMEs, representing 6
   counties scheduled for this period
- Overall completed 100% of the test scenarios with 89% pass rate of executed



BenefitsCal R1.0 (As of 8/30)	Total Scenarios	Not Executed	In Progress	Passed	Failed	Blocked	Open Defects
BenefitsCal UAT Execution	650	0% (0)	0% (0)	89% (580)	11% (70)	0% (0)	69

5,0 (0)				
User Acceptance Test (UAT) Exit Criteria	Status			
All UAT test cases within the test execution plan are executed successfully, at Consortium's discretion	<ul> <li>100% of UAT Test Cases Executed (Executed = Passed and Failed Scenarios)</li> </ul>			
There are no Severity 1 (High) or Severity 2 (Medium) defects in unresolved status.	<ul><li>0 Severity 1-High/Non-Cosmetic Open Defect</li><li>24 Severity 2-Normal/Medium Open defects</li></ul>			
Defects with severities- Severity 3 (Low) or Severity 4 (Cosmetic) in unresolved status have a mutually agreed upon plan for resolution by Deloitte, Consortium.	<ul><li>41 Severity 3-Normal/Low Open defects</li><li>4 Severity 4-Cosmetic Open defects</li></ul>			
All test cases in Atlassian X-ray JIRA Plugin are passed for the functionality under test, unless mutually agreed upon by Deloitte, Consortium.	100% of defects are being recorded in JIRA			
Test results are documented.	<ul> <li>Test results and summary reports have been submitted to- date and will continue to be submitted until UAT Exit</li> </ul>			





## Design

Design Deliverables Approved

100%



### Development

Completed 100% of Increment 1 and 2

100%



Completed 100% of Increment 3

00%



### System Test

Execute 100% of partner test cases within System Test

100%



### Interface Partner Test

Execute 100% of the Interface Partner Testing

00%



Partner	1-High	2-Med	3-Low	4-Cosmetic	TOTAL
ForgeRock	0	6	2	0	8
CalSAWS	0	7	11	0	18
FIS	0	0	0	0	0
BenefitsCal	0	2	3	0	5
TOTAL	o	15	16	0	31 (+3 from last week)



### Integration Readiness Risks and QA Watch List

Risk 235 – The BenefitsCal Project Release 1.0 may be delayed due to integration with the CalSAWS Interface



QA – Coordination and confirmation with GetCalFresh

QA Watch Item

QA – Testing outcomes toward exit criteria, resolution of defects

**Not Started** 

On Schedule

<14 Days Late

>=14 Days Late

Complete



### Security Testing



Conduct SAST code vulnerability scans (SAST) (Target → 09/24/21)

100%

Conduct DAST code vulnerability scans (DAST) (Target → 08/27/21)

100%

Pre-production launch third-party web application penetration testing (Target  $\rightarrow$  08/20/21)



### Performance Testing

Execute 100% of Performance Test – Cycle 1

100%

Execute 100% of Performance Test – Cycle 2

100%

Execute 100% of Performance Test – Cycle 3

100%

Performance Test Execution	Start Date	End Date	Scope	Test Case Design Status	Execution Status
Cycle 1	05/31/21	06/11/21	Anonymous features	2 of 2 approved	100% Executed
Cycle 2	07/19/21	07/30/21	App, ForgeRock, Case Details	16 of 16 approved	100% Executed
Cycle 3	08/09/21	08/20/21	All R1.0 features (Including FIS/EBT)	14 of 14 approved	100% Executed

### Infrastructure

Prepare UAT Environment

100%

Complete PROD environment setup (Target → 09/04/21)

100%



Not Started On Schedule <14 Days Late >=14 Days Late Complete



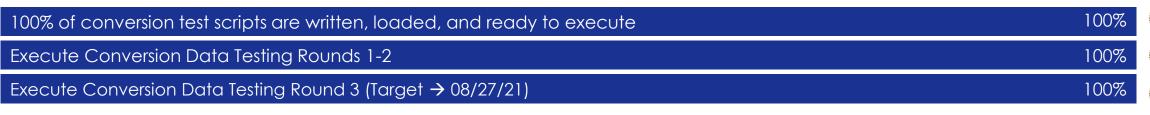
### Conversion Readiness



Create Pre-Production user accounts within ForgeRock for BenefitsCal admin users	100%
Provide extract of the CBO and Admin users on UAT	100%
Provide extract of regular users (non-CBO and non-admin users) account data from C4Y system on UAT	100%



### Converted Data Test





<14 Days Late >=14 Days Late Complete **Not Started** On Schedule





## Training Plan

Demo System for UAT training	100%

### Training Materials

Deliver Training Quick Guides (Target → 08/13/21)	100%
Deliver Training Videos (Target → 08/13/21)	100%
Deliver Training Admin Guide (Target → 08/13/21)	100%
Prepare CBO training video (Target → 09/13/21)	25%

## Training Delivery

Deliver training for CDSS Prime Contractor Training (07/28/21), and Advocates (08/09/21)	100%
Deliver training for Counties (4 sessions completed), SSP Committee (4 sessions completed)	100%
Deliver training for Tier 1 support (Target → 09/17/21)	100%
Deliver training for Tier 2 support (Target → 09/17/21)	75%
Deliver training for CNC - Change Network Champions	100%
Deliver training for Consortium Train the Trainer	100%
Deliver training for CBOs - Community Based Organizations (Target → 09/08/21)	0%







### Service Desk

Customer Experience (CX) Dashboards (Target → 08/27/21)	100%
Plan service desk support and communications	100%
County Service Desk staff to confirm sufficient capacity to support BenefitsCal users	100%
Finalize incident intake (i.e., diagnostic questions) for Service Desk workers	100%
Disseminate BenefitsCal training materials to Service Desk staff (Target → 08/13/21)	100%
Confirm Configuration of ServiceNow	15%
Confirm Tier 1, 2, and 3 teams understand the processes to support	10%

### System Operations

100%
90%
100%
100%

### Prod Deployment Plans

Develop Production Cutover Checklist (Target → 09/03/21)	90%
Conduct Production Cutover Mock Run (Target → 09/10/21)	30%
Confirm Consortium reviewed/approved the BenefitsCal cutover and BenefitsCal rollback plans (Target → 09/17/21)	100%
Decide to proceed with BenefitsCal Production Launch (Go-No Go Decision) (Target → 09/22/21)	0%
Launch BenefitsCal to production (Target → 09/27/21)	0%

### Implementation Readiness Risks and QA Watch List

QA – Finalization of Help Desk handoffs

QA – Execution of Cutover Mock Run and coordination with vendor partners

Not Started	On Schedule	<14 Days Late	>=14 Days Late	Complete
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### Communications

Review and approve go-live communications

100%

Draft go-live communications

100%

Confirm that staff have participated in preparatory meetings and trainings (Target  $\rightarrow$  09/27/21)

Distribute go-live communications (Target → 09/27/21)

0%

Post	Date	Messages Attempted	Messages Delivered	Delivery Rate	Email Open Rate	Emails Opened
C4Y New Benefits System (1) email	06/30/21	417,882	389,643	93.2%	23.7%	92,337
C4Y New Benefits System (2) email	07/30/21	417,882	396,010	94.7%	27.8%	98,171
C4Y App Push Notification	08/23/21, 08/24/21, 09/14/21, 09/20/21	1,566,340 total 391,585 per run	783,170	NA	NA	NA
C4Y Text Message	09/03/21	Scheduled				
C4Y New Benefits System (3) email	08/31/21	Scheduled	417,882	396,548	94.9%	22.8%
C4Y Reminder Your Renewal is Due	09/27/21	Scheduled				
C4Y Go Live Announcement	09/27/21	Scheduled				
C4Y Log In to the New System	10/11/21	Scheduled				

### Partner Readiness

Confirm correspondence (mail and email) includes an updated reference to new BenefitsCal System (Target  $\rightarrow$  09/10/21).

Confirm other Systems have updated their URL to point to the new BenefitsCal (Target  $\rightarrow$  09/27/21)

20%

**Not Started** <14 Days Late >=14 Days Late Complete On Schedule



# **Central Print Readiness**



Design				Q
Master Implementation Pla	100%			
Requirements Verification	100%			
Development				
Print File Parameters Identi	100%			
Print Centers Established	100%			
Configuration Load				
Test				
Connectivity Between Print Centers and Fulfillment Platform				
2D Barcode Testing				
SoCal Print Center Component Testing				
Existing Print Center Comp	oonent Testing			100%
Connectivity Between CalSAWS and Central Print				
Disaster Recovery Test				100%
Production File Test				100%
Training and Im	plementation			
Maintenance and Operations Plan Approved				
Supply Readiness				100%
Training Readiness				100%
Training Delivery (Target - 09/24/21)				
Not Started	On Schedule	<14 Days Late	>=14 Days Late	Complete



## Central Print Testing Summary

Status	Test	Comments
Complete	Functionality - Envelope Fit	Purpose: Verify the fit of envelope windows prior to purchase File(s) Used: Test files which included print using each envelope type including changes from Release 21.07
Complete	Functionality - Release 21.07 (Participant to Accenture's system testing)	Purpose: Verify the print layout and envelope fit for printed items that were changing with CalSAWS Release 21.07  File(s) Used: Test files which included print changes from Release 21.07
Complete	Security – Facility Inspection	<b>Purpose:</b> Verify Print Center with onsite inspection of physical security at the three print centers
Complete	Connectivity – Test File	Purpose: Verify connectivity from CalSAWS AWS to Gainwell Print Centers including encryption and decryption of a test file  File(s) Used: Small test print file
Complete	Connectivity – Production Files	Purpose: Verify connectivity from CalSAWS AWS to Gainwell Print Centers including encryption and decryption at volume File(s) Used: Full set of Los Angeles County print files from a production batch cycle
In Progress	Performance - Performance and Load	Purpose: Verify the ability of the Central Print solution to complete a representative night's production files in a time period that would result in same day mailing File(s) Used: Los Angeles and C-IV Counties print files from a production batch cycle
Complete	Functionality – Performance and Load	<b>Purpose:</b> Verify the ability of the Central Print solution to meet functional requirements related to printing such as using PDF's, insertion of return envelopes, etc. <b>File(s) Used:</b> Full set of Los Angeles County print files from a production batch cycle
Complete	Disaster Recovery – Performance and Load	Purpose: Verify the ability of the Central Print solution to re-route a file to an alternate print center File(s) Used: One of the Los Angeles County print files from a production batch cycle

## Contact Information



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