AZ Department of Corrections DC13007 Adult Inmate Management System (AIMS2) Weekly Status Report

For week ending 11/08/2019 (Updates for this week in progress)

Submitted by: Aaron Bailey

Summary

A project timeline/plan on performance metrics (including counts) recorded on the following areas:

- 1. Bug fixes & User acceptance
- 2. Report development & Acceptance
- 3. Module development updates
- 4. Change Request development milestones
- 5. Interface development between systems

Bug fixes & User acceptance

Last week's Total (Excluding Closed) Bug count: 222 (1 critical, 83 high; 11/01) This week's Total (Excluding Closed) Bug count: 295 (2 critical, 89 high; 11/08)

Date	# New bugs found	Total # of Repeated bugs identified (Previously in Resolved Stage)	Total # bugs Claimed Resolved by B&D	# Initial UAT Accepted ADC
6/21/19	20	76	64	37
6/28/19	47	49	87	67
7/5/19	22	46	97	25
7/12/19	37	50	87	27
7/19/19	21	47	81	51
7/26/19	23	41	74	43
8/2/19	71	34	97	46
8/9/19	36	26	111	43
8/16/19	61	52	50	72
8/23/19	116	52	70	56

8/30/19	70	50	94	52
9/6/19	53	40	121	28
9/13/19	73	50	142	58
9/20/19	50	39	123	74
9/27/19	45	40	84	98
10/4/19	60	32	86	73
10/11/19 Pilot Go-No-Go	48	45	67	58
Report Out	The program had high-severity bugs	s missed its target for s have been individua ins encouraging and o	Target and list new targ 0 high bugs before pilo Ily evaluated and do no on track to support the i le. 10/18	ot. However, the ot block pilot. Bug
10/18/19	102	28	70	112
10/25/19	151	42	96	82
11/1/19	110	50	118	110
11/8/19	444	4.4	154	
	114	44	104	98
11/15/19	114	44	154	98
11/15/19 11/22/19	114	44	154	98

8/23: This week we began role integration testing--a type of early end-to-end testing. This is the primary reason for the spike in bugs this week. This bug identification is constructive. RIT continues through week of 9/9

9/13: Role integration testing has involved resources who are responsible for retesting "resolved" bugs on ADC's side. The number of those bugs has been increasing. Closing ADC Resolved and Reconsider bugs will be a high priority as we begin end-to-end testing next week (9/16)

Risk: data migration bugs are a detriment to testing reports and interfere with our ability to fix other bugs, impeding our ability to move modules to Phase 2

Countermeasure: Conduct root cause analysis for difficult bugs, especially data migration bugs

Risk: it is only feasible to conduct data testing for a small sample of the hundreds of thousands of inmate records and other migrated data, leaving the possibility of bugs we fail to identify before pilot

Countermeasure: Test as large a sample as possible, continue data testing each data migration cycle

Risk: the program continues to find new significant bugs, although we close bugs somewhat faster than we find them. If we continue to find significant bugs as we approach pilot, we may not meet existing standards for end-to-end testing

Countermeasure: the 100% of modules in Phase 2 before end-to-end testing has since been understood as not a realistic or sensible standard. After formal evaluation of outstanding bugs, the team decided to move on to continue with the schedule with analysis and understanding of individual bugs and their impact

Risk: if testing fails to uncover bugs, the system may not achieve adoption or required benefits **Countermeasure:** continue to test and log bugs as they are identified. Do not let bug metrics prevent identifying and resolving bugs to improve the final system at the best possible pace

Note:

Date: 11/08/19	Critical Bugs					High I	Bugs				
AIMS2 Bug Report Status	Total	B&D Total	B&D Active/Propose	B&D Reconsider	B&D Resolved	ADC Total	ADC Active /Proposed	ADC Reconsider	ADC Resolved	Blocked by CR's	Total
Global Banner	0	2	1	0	1	1	0	0	1	N/A	3
Classification	0	6	2	0	4	3	0	2	1	N/A	9
Sentence Calc	1	2	2	0	0	1	0	1	0	1	3
Population Mgmt Cell Screening	0	0	0	0	0	1	0	0	1	N/A	1
Population Mgmt Count	0	2	2	0	0	0	0	0	0	N/A	2
Population Mgmt FITS	0	1	1	0	0	0	0	0	0	N/A	1
Programs	0	1	0	0	1	3	0	1	2	N/A	4
Discipline	0	2	2	0	0	2	0	0	2	N/A	4
Visitation	0	7	4	0	3	3	0	3	0	N/A	10
Community Corrections BOEC	0	1	0	0	1	1	0	1	0	N/A	2
Community Corrections OMS	0	5	2	0	3	1	0	0	1	N/A	6
Community Corrections RMS	1	1	0	0	1	0	0	0	0	N/A	1
Community Corrections Victim Services	0	0	0	0	0	1	0	0	1	N/A	1
Detainers	0	1	0	0	1	1	0	0	1	N/A	2
Warrants	0	3	1	0	2	5	0	5	0	N/A	8
Grievance	0	1	1	0	0	0	0	0	0	N/A	1
Other	0	3	2	0	1	4	2	0	2	N/A	7
Total UAT Bugs	2	38	20	0	18	27	2	13	12		65
Data Clean Up and Migration	0	10	0	0	10	0	0	0	0	N/A	10
20-Interfaces	0	4	4	0	0	10	0	2	8	N/A	14
Reports	0	18	12	0	6	39	4	3	32	N/A	57
Total	2	70	36	0	34	76	6	18	52	0	89

Date: 11/01/19					High I	Bugs				
AIMS2 Bug Report Status	B&D Total	B&D Active/Propose	B&D Reconsider	B&D Resolved	ADC Total	ADC Active /Proposed	ADC Reconsider	ADC Resolved	Blocked by CR's	Total
Global Banner	2	2	0	0	2	0	2	0	N/A	4
Classification	5	4	1	0	2	0	1	1	N/A	7
Sentence Calc	3	2	0	1	1	0	0	1	1	4
Property	0	0	0	0	1	0	0	1	N/A	1
Population Mgmt Cell Screening	0	0	0	0	1	0	0	1	N/A	1
Population Mgmt Count	4	2	0	2	1	0	1	0	N/A	5
Population Mgmt Transportation	1	0	0	1	0	0	0	0	N/A	1
Programs	2	0	0	2	1	0	0	1	N/A	3
Discipline	1	1	0	0	0	0	0	0	N/A	1
Visitation	9	6	0	3	3	0	2	1	N/A	12
Community Corrections BOEC	1	1	0	0	0	0	0	0	N/A	1
Community Corrections OMS	2	1	0	1	0	0	0	0	N/A	2
Community Corrections RMS	1	1	0	0	2	0	1	1	N/A	3
Community Corrections Victim Services	1	1	0	0	0	0	0	0	N/A	1
Detainers	1	1	0	0	1	0	1	0	N/A	2
Warrants	2	0	0	2	0	0	0	0	N/A	2
Grievance	2	2	0	0	1	0	0	1	N/A	3
Other	3	2	0	1	1	0	0	1	N/A	4
Total UAT Bugs	40	26	1	13	17	0	8	9	6	57
Data Clean Up and Migration	6	1	0	5	8	0	5	3	N/A	14
20-Interfaces	10	6	0	4	2	0	2	0	N/A	12
Reports	29	19	1	9	34	6	6	22	N/A	63
Total	56	33	1	22	27	0	15	12		83

Date: 10/18/19					High I	Bugs				
AIMS2 Bug Report Status	B&D Total	B&D Active/Propose	B&D Reconsider	B&D Resolved	ADC Total	ADC Active /Proposed	ADC Reconsider	ADC	Blocked by CR's	Total
Classification	0	0	0	0	2	1	1	0	N/A	2
Sentence Calc	1	0	1	0	1	0	1	0	1	2
Property	0	0	0	0	1	0	0	1	N/A	1
Population Mgmt Movement Holds	1	0	0	1	0	0	0	0	N/A	1
Visitation	3	0	1	2	0	0	0	0	N/A	3
Community Corrections RMS	0	0	0	0	1	0	1	0	N/A	1
Detainers	0	0	0	0	1	0	0	1	N/A	1
Grievance	1	1	0	0	0	0	0	0	N/A	1
Other	0	0	0	0	2	1	1	0	N/A	2
Total UAT Bugs	6	1	2	3	8	2	4	2		14
Data Clean Up and Migration	7	2	2	3	8	0	1	7	N/A	15
20-Interfaces	11	9	0	2	4	0	. 2	. 2	N/A	15
Reports	44	40	1	3	21	6	4	11	N/A	65
Total	24	12	4	8	20	2	7	11		44

Date: 10/11/19					High E	Bugs				
AIMS2 Bug Report Status	B&D Total	B&D Active/Proposed	B&D Reconsider	B&D Resolved	ADC Total	ADC Active /Proposed	ADC Reconsider	ADC Resolved	Blocked by CR's	Total
Classification	0	0	0	0	3	0	1	2	N/A	3
Sentence Calc	3	2	1	0	2	0	2	0	1	5
Property	1	1	0	0	0	0	0	0	N/A	1
Population Mgmt Movement Holds	0	0	0	0	1	0	0	1	N/A	1
Population Mgmt Protective Custody	2	0	0	2	0	0	0	0	N/A	2
Programs	0	0	0	0	1	0	0	1	N/A	1
Discipline	1	1	0	0	0	0	0	0	N/A	1
Visitation	2	2	0	0	1	1	0	0	N/A	3
Community Corrections RMS	2	1	1	0	2	0	2	0	N/A	4
Detainers	1	1	0	0	0	0	0	0	N/A	1
Grievance	0	0	0	0	1	0	1	0	N/A	1
Staff Identification	1	1	0	0	0	0	0	0	N/A	1
Total UAT Bugs	13	9	2	2	11	1	6	4		24
Data Clean Up and Migration	13	8	2	3	7	0	0	7	N/A	20
20-Interfaces	7	7	0	0	4	0	0	4	N/A	11
Reports	37	35	1	1	24	3	7	14	N/A	61
Total	33	24	4	5	22	1	6	15		55
Bugs are accurate as of Fri Oct 11 17:18										

Report development & Acceptance

Last week's Total Fully Accepted Report Count: 99 (11/1)
This week's Total Fully Accepted Report Count: 114 (11/8)

Note: # of in-scope reports declined by one during the weeks of 7/12, 7/19, 7/26, 10/11 and is now 147. All report numbers below are out of 147 total reports.

Date	# DEV Completed by B&D (Delivered to ADC)	# Mig (data fidelity) accepted by ADC (including MIG & UAT accepted)	# MIG & UAT Accepted by ADC	# Reports due by Gantt 5.2 Baseline	Milestone met expected timeline? (Yes or no)
6/21/19	37	15	0	30	No
6/28/19	40	18	7	45	No
7/5/19	40	21	7	45	No
7/12/19	42	28	10	60	No
7/19/19	42	33	10	60	No
7/26/19	58	39	18	75	No
8/2/19	60	41	21	75	No
8/9/19	85	44	23	75	No
8/16/19	89	47	28	75	No
8/23/19	97	54	30	90	No
8/30/19	107	58	30	90	No
9/6/19	111	61	31	105	No
9/13/19	112	63	35	105	No
9/20/19	114	66	43	120	No
9/27/19	129	68	46	120	No
10/4/19	133	78	59	60	No
10/11/19	137	84	68	73	No
10/18/19 All Accepted	137	87	73	86	No
Report Out		e Report on Meeting			arget, if necessary. accepted by go-live (as

		the lowest priority re		ne by go-live, the	difficult goal to reach. If program schedule will
10/25/19	138	96	85	99	No
11/1/19	140	108	99	112	No
11/8/19	144	122	114	125	No
11/15/19				138	
11/22/19				147	
11/29/19				147	

Risk: The program is late in receiving and being ready to test reports, resulting in uncertainty whether we will be able to receive, test, and accept reports in time for the pilot

Countermeasures: We now have proactive reports from B&D telling us the reports that will soon be available for testing, and we have the organizational structure in place for the right individuals to take immediate action as the reports become available.

Risk: For every report that passes UAT testing, we have two reports that result in bugs for repair at either MIG or UAT, putting the timeline at risk.

Countermeasure: Increase collaboration between ADC test administrators and B&D developers with regular co-location. Set a regular cadence for review of bug backlog and problem-solving between ADC and B&D. Assign a B&D and ADC person to each bug.

Risk: In the earlier months, a significant obstacle was lack of communication of questions and answers about reports between ADC and B&D staff.

Countermeasure: We have dramatically increased the time B&D is located on-site and assigned ADC personnel to each report to support testing and to respond to B&D's questions.

Risk: The pace of report delivery from B&D's development team to ADC for testing is currently behind schedule, leading to the risk of not having the reports in time for testing before pilot and go-live. **Countermeasure:** B&D communicates the number of reports in each phase of the pipeline and lists the reports that are nearing readiness for delivery so ADC can provide better support and be ready to test soon after they are delivered.

B&D Pipeline status on 2019-07-05 was:

- 1: Backend development: 74 reports
- 2: Frontend development: 65 reports
- 3: Quality assurance: 49 reports
- 4: Delivered: 40 reports

B&D Pipeline status on 2019-07-12 was:

- 1: Backend development: 75 reports
- 2: Frontend development: 62 reports
- 3: Quality assurance: 42 reports

4: Delivered: 42 reports

B&D Pipeline status on 2019-07-19 was:

- 1: Backend development: 108 reports
- 2: Frontend development: 88 reports
- 3: Quality assurance: 49 reports
- 4: Delivered: 42 reports
- 5: Reports required for E2E testing: 3 accepted, 6 delivered, 19 required

B&D Pipeline status on 2019-07-26 was:

- 1: Backend development: 96
- 2: Frontend development: 78
- 3: Quality assurance: 60
- 4: Delivered: 56 reports
- 5: Reports required for E2E testing: 3 accepted, 12 delivered, 18 required

B&D Pipeline status on 2019-08-02 was:

- 1: Backend development: 138
- 2: Frontend development: 101
- 3: Quality assurance: 91
- 4: Delivered: 60 reports
- 5: Reports required for E2E testing: 4 accepted,16 delivered, 18 required

B&D Pipeline status on 2019-08-09 was:

- 1: Backend development: 141
- 2: Frontend development: 110
- 3: Quality assurance: 98
- 4: Delivered: 85 reports
- 5: Reports required for E2E testing: 6 accepted, 16 delivered, 18 required

B&D Pipeline status on 2019-08-16 was:

- 1: Backend development: 141
- 2: Frontend development: 114
- 3: Quality assurance: 103
- 4: Delivered: 89 reports
- 5: Reports required for E2E testing: 6 accepted,16 delivered, 18 required

B&D Pipeline status on 2019-08-23 was:

- 1: Backend development: 142
- 2: Frontend development: 119
- 3: Quality assurance: 113
- 4: Delivered: 97 reports
- 5: Reports required for E2E testing: 6 accepted,16 delivered, 18 required

B&D Pipeline status on 2019-08-30 was:

- 1: Backend development: 144
- 2: Frontend development: 126
- 3: Quality assurance: 121
- 4: Delivered: 107 reports
- 5: Reports required for E2E testing: 5 accepted, 17 delivered, 18 required

B&D Pipeline status on 2019-09-06 was:

- 1: Backend development: 144
- 2: Frontend development: 128

- 3: Quality assurance: 124 4: Delivered: 112 reports
- 5: Reports required for E2E testing: 6 accepted,17 delivered, 18 required

Delivery of reports required for E2E testing is late and at risk. Active measures, including increased collaboration time between developers and ADC on site, is scheduled for the week of 9/9.

B&D Pipeline status on 2019-09-13 was:

- Backend development: 145
 Frontend development: 131
 Quality assurance: 128
 Delivered: 112 reports
- 5: Reports required for E2E testing: 10 accepted, 18 delivered, 18 required

Analysis of the remaining reports required for E2E testing shows that the reports are nearing completion, that testing can begin without them reaching full completion, and that both sides expect the can be completed and fully accepted within two weeks after the start and two weeks before the end of E2E testing. Four remaining reports required for E2E have outstanding bugs against them.

B&D Pipeline status on 2019-09-20 was:

- Backend development: 145
 Frontend development: 131
 Quality assurance: 128
 Delivered: 119 reports
- 5: Reports required for E2E testing: 16 accepted, 18 delivered, 18 required

B&D Pipeline status on 2019-09-23 (9/27 not yet available) was:

- 1: Backend development: 145 2: Frontend development: 131
- 3: Quality assurance: 129
- 4: Delivered: 129 reports (9/27)
- 5: Reports required for E2E testing: 17 accepted, 18 delivered, 18 required
- 6: Reports required for pilot: 43 accepted, 66 delivered, 73 required

B&D Pipeline status on 2019-10-04 was:

- Backend development: 147
 Frontend development: 139
 Quality assurance: 137
 Delivered: 133 reports
- 5: Reports required for E2E testing: 18 accepted, 18 delivered, 18 required
- 6: Reports required for pilot: 50 accepted, 68 delivered, 73 required

B&D Pipeline status on 2019-10-11 was:

- 1: Backend development:
- 2: Frontend development:
- 3: Quality assurance:
- 4: Delivered: 137 reports
- 5: Reports required for E2E testing: 18 accepted,18 delivered, 18 required
- 6: Reports required for pilot: 53 accepted, 67 delivered, 67 required

B&D Pipeline status on 2019-10-18 was:

- 1: Backend development:
- 2: Frontend development:
- 3: Quality assurance:
- 4: Delivered: 137 reports
- 5: Reports required for E2E testing: 18 accepted, 18 delivered, 18 required
- 6: Reports required for pilot: 59 accepted, 66 delivered, 66 required

B&D Pipeline status on 2019-10-25 was:

- 4: Delivered: 138 reports
- 5: Reports required for E2E testing: 18 accepted,18 delivered, 18 required
- 6: Reports required for pilot: 60 accepted, 66 delivered, 66 required

11/1

- 4: Delivered: 140 reports
- 5: Reports required for E2E testing: 18 accepted, 18 delivered, 18 required
- 6: Reports required for pilot: 64 accepted, 66 delivered, 66 required

11/8

- 4: Delivered: 144 reports
- 5: Reports required for E2E testing: 18 accepted,18 delivered, 18 required
- 6: Reports required for pilot: 66 accepted, 66 delivered, 66 required

New process in place for more highly dedicated, co-located, vendor/ADC resources this week has changed the trajectory. Now targeting 12 passed off a week until 11/29

Module development (Phase 2 Is Readiness for End-to-End Testing)

Last week's Total Modules Completed (Phase 2) Count: 23 (11/1) This week's total Modules Completed (Phase 2) Count: 24 (11/8)

Date	# of modules moved from complete to incomplete (Phase 2 to Phase 1)	# Modules "completed" by B&D (Phase 1 to Phase 2)	# of Modules in Phase 2
6/21/19	1	0	19
6/28/19	2	5	22
7/5/19	1	2	23
7/12/19	3	4	24
7/19/19	1	2	25
7/26/19	0	2	27
8/2/19	3	2	26
8/9/19	2	1	27
8/16/19	1	1	27
8/23/19	2	0	25
8/30/19	2	1	26
9/6/19	0	1	27
9/13/19	2	2	27
9/20/19	0	0	27
9/27/19	0	0	27
10/4/19 Module Debugging To Be Complete	0	0	27
Report Out	The target of 40/40 modules remain. However, a bug-by-b of readiness to support pilot of	ing or Missing Target and list no See comments below. in Phase 2 was not met. 14 hig ug review indicates that the mo operations. The target is to close of Phase 2 as soon as possible.	th bugs affecting 12 modules dules are at a sufficient state e bugs as quickly as possible

	depend on the	bugs that are discovered duri	ng pilot. 10/18
10/11/19	0	1	28
10/18/19	0	4	32
10/25/19	8	0	24
11/1/19	1	0	23
11/8/19	0	1	24
11/15/19			
11/22/19			
11/29/19			

Note: role integration testing completed this week (9/13) and the program will move to end-to-end testing the week of 9/16

Risk: with each build and bug resolution, there is the potential for regression or the possibility of new bugs being revealed in testing. There is no way of knowing what future bugs will be discovered and will need resolution.

Countermeasures: Rigorous process for regression testing, and short response times, good tracking mechanisms for script testing. Follow up with B&D to identify root causes of regression.

Risk: regression or instability in the modules harms user perceptions of the AIMS2 system, which may limit motivation and organizational ability to achieve the highest levels of user adoption **Countermeasure:** Celebrate program success and accentuate the improvements the system will bring. Make sure that users have sufficient training and support material to aid adoption efforts.

Risk: bugs might be missed in script coverage, which will lead to too much bug discovery during end-to-end Phase 2 testing in September to allow a "go" decision for pilot in October **Countermeasure:** Increase informal end-to-end testing and role integration testing and increase variations in testing to find and address more high-severity bugs before Phase 2 end-to-end testing begins.

35/40 modules have been in Phase 2 but since then have identified one or more high bugs. Those bugs are getting resolved, but until each is completely closed the module remains in Phase 1. As a result, the module readiness has been improving at to a greater degree than is evident from the move in module Phase 2 numbers.

Date: 10/04/19	High Bugs
AIMS2 Bug Report Status	Total
Classification	7
Sentence Calc	7
Population Mgmt Cell Screening	1
Population Mgmt Count	1
Population Mgmt Movement Holds	1
Population Mgmt Protective Custody	2
Programs	2
Discipline	2
Visitation	2
Community Corrections RMS	3
EIP	1
Grievance	1
Other	2
Total UAT Bugs	32
Data Clean Up and Migration	29
20-Interfaces	10
Reports	49
Total	71

Finding and closing "high" bugs every day. We've reduced the net open high module bugs from 95 on June 14 to 32 on Oct 4. Most of the remaining data clean up and migration will close in the next week as Tender pushes out. Report bugs may continue to climb as we proceed to test remaining reports, but the rate of report bug resolution and report acceptance has significantly increased due to changes we made this week. We are concerned with the bugs that remain, but we are working through them and plan to proceed as scheduled.

Date: 10/18/19	igh Bug
AIMS2 Bug Report Status	Total
Classification	2
Sentence Calc	2
Property	1
Population Mgmt Movement Holds	1
Visitation	3
Community Corrections RMS	1
Detainers	1
Grievance	1
	0
Other	2
Total UAT Bugs	14
Data Clean Up and Migration	15
20-Interfaces	15
Reports	65
Total	44

Date: 10/25/19	igh Bu <u>c</u>
AIMS2 Bug Report Status	Total
Module	
Global Banner	1
Classification	6
Sentence Calc	9
Property	1
Population Mgmt Count	2
Population Mgmt Transportation	2
Programs	3
Scheduling	1
Visitation	12
Community Corrections BOEC	1
Community Corrections OMS	2
Community Corrections RMS	4
Community Corrections Victim Services	1
Detainers	2
Warrants	2
Grievance	1
Other	2
Total UAT Bugs	52
Data Clean Up and Migration	11
20-Interfaces	11
Reports	74
Total	74

Date: 11/01/19	igh Bug
AIMS2 Bug Report Status	Total
Global Banner	4
Classification	7
Sentence Calc	4
Property	1
Population Mgmt Cell Screening	1
Population Mgmt Count	5
Population Mgmt Transportation	1
Programs	3
Discipline	1
Visitation	12
Community Corrections BOEC	1
Community Corrections OMS	2
Community Corrections RMS	3
Community Corrections Victim Services	1
Detainers	2
Warrants	2
Grievance	3
Other	4
Total UAT Bugs	57
Data Clean Up and Migration	14
20-Interfaces	12
Reports	63
Total	83

Change Request (CR) Development Milestones

Last week total Change Request Remaining: 1 (CR-75)
This week total Change Request Remaining: 0

Date	CR # Completed by B&D	Description	UAT Accepted by ADC? (Yes or No)	Ready for Payment? (Yes or No)	Date Justification sent to ASET
6/21/19	4	CR-70-35357-Sentence Element - DC to Probation CR-71-35657-Sentence Element - Weapon Type CR-72-35658-Sentence Element - Injury CR-73-35659-Sentence Element - Probation Revocation	Yes	Yes	7/10
6/28/19	2	CR-69-30126-Transition Minor Discipline CR-74-30497-Community Violence Risk Level	Yes	Yes	7/10
7/5/19	2	CR-76-36066-Prior Adult Felony Convictions CR-77-36574-UC-IR-1.3 Facilitator Drop Down needs to display all AIMS2 users	CR-76: No CR-77: Yes	CR-76: No CR-77: Yes	CR-77: 7/10
7/12/19	1	CR-79-36224-UC Discipline Scoring Level 2	Yes	Yes	7/19
7/19/19	2	CR-67–29663-SED not limiting the TR CR-78-36539-Visitation	Yes	Yes	7/19
7/26/19	0	N/A	N/A	N/A	N/A
8/2/19	0	N/A	N/A	N/A	N/A
8/9/19	0	N/A	N/A	N/A	N/A
8/16/19	0	CR-76 fix should be pushed 8/23	N/A	N/A	N/A
8/23/19	0	CR-76 bug was not resolved, going back to B&D for further fixes.	N/A	N/A	N/A
8/30/19	0	CR-76 bug state now resolved, ADC now retesting	N/A	N/A	N/A
9/6/19	0	CR-76 accepted, in ADOA hands for validation. CR-75 delivered and in	CR-76: Yes CR-75: No	No	CR-76: 9/6

		ADC hands for testing.			
9/13/19	0	N/A	N/A	N/A	N/A
9/20/19	0	N/A	N/A	N/A	N/A
9/27/19	0	N/A	N/A	N/A	N/A
10/4/19 All CR's Ready For Pilot	0	N/A CR-75 not quite passed off, but down to just a few bugs. Cannot pass off until next data migration scheduled 10/10. Hope to have it closed by 10/18.	N/A	N/A	N/A
Report Out					
10/11/19	0	N/A CR-75 not quite passed off, but down to one bug	N/A	N/A	N/A
10/18/19	0	CR-75 has three bugs being worked	N/A	N/A	N/A
10/25/19	0	CR-75 has two bugs being worked	N/A	N/A	N/A
11/1/19	1	CR-75 submitted to ADC, waiting ADOA approval	Yes	No	11/1
11/8/19		CR-75 Approved by ADOA Yes		Yes	N/A
11/15/19	All change requests complete - no further updates				
11/22/19					
11/29/19					

Additional Notes: Use this section to identify Risks, issues, and Countermeasures					
N/A					

Interface development between systems (Total System Interfaces: 30)

Last week total Interface Remaining: 10 (11/1)
Last week total Interface Remaining: 8 (11/7) (4 planned for post-go-live)

Date	# Interfaces Completed by B&D (Hand off to ADC)	# Initial UAT Accepted by ADC	#Interfaces Formally Accepted by ADC	
6/21/19	30	21	0	
6/28/19	30	21	0	
7/5/19	30	21	0	
7/12/19	30	21	0	
7/19/19	30	21	0	
7/26/19	30	22	0	
8/2/19	30	22	0	
8/9/19	30	22	0	
8/16/19	30	24	0	
8/23/19	30	24	0	
8/30/19	30	24	0	
9/6/19	30	25	0	
9/13/19	30	28	0	
9/20/19	30	28	6	
9/27/19	30	29	6	
10/4/19	30	29	9	
10/11/19	30	29	11	
10/18/19 All Interfaces Ready for Pilot	30	29	19	
Report Out	Please Report on Meeting or Missing Target and list new target, if necessary. Interfaces have missed their target of being 100% fully accepted before pilot; however,			

	they are close enough that the remaining work is not a barrier to pilot. Seven interfaces remain targeted for acceptance ASAP, and are expected within the next two weeks. PC AIMS and the three COPLAN interfaces are targeted for readiness by 11/29. 10/18			
10/25/19	30	29	20	
11/1/19	30	29	20	
11/8/19	30	29	22	
11/15/19				
11/22/19				
11/29/19				

Note: Interfaces required for end-to-end testing are scripted and generally ready for that step, except Keefe Inmate Trust and Centurion. Those two interfaces will need a little more time but are on trajectory for being completed in time to be tested during the end-to-end testing window that ends 10/18

Risks: Centurion interface has some remaining bugs

Countermeasures: Working closely with Centurion to resolve remaining bugs in the next couple of weeks. Number of open Centurion bugs are down to four.

Risks: Inmate trust not fully ready for E2E testing on schedule

Countermeasure: Vendor VP John Vitale will be on site the week of 9/9 to help us work through remaining issues; that time was very successful and inmate trust is now on a better track

22 accepted. 4 are mostly functional but are still getting final issues resolved:

I-18 DHS (AHCCCS)

CR-043: DES (Child Support)

I-6: AFIS (POP3) Finger Printing

Keefe - Payroll (Inmate Trust)

Remaining four are the three COPLAN (Mini, POFF, and VIOP) used for reporting; those also have some issues being worked but they are not required for go-live.

PC AIMS2 supports downstream applications as part of the transition. The pieces required for go-live are accepted, but work on that will continue well past the end of the implementation project.