

# **October Status**

Department of Corrections Arizona Inmate Management System Replacement (AIMS2) Program 2019

## Agenda



- Program Overview
  - Trajectory
- Key wins since September 18
- System Readiness for Pilot
  - 1. Sentence Calculation
  - 2. Modules (excluding Sentence Calculation)
  - 3. Data Migration
  - 4. Interfaces
  - 5. Reports

- Organizational Readiness for Pilot
  - Training
  - 2. Logistics
  - 3. Communications
- Q&A

### Project Trajectory



#### **End-to-End Testing**

• E2E began 9/16



 "Go/No-Go" decision scheduled by Oct 11

#### State-wide Go Live

 "Go/No-Go" decision scheduled by Nov 15

- System functionality has reached the level needed to support realistic scenario testing
- ✓ Final change delivered
- Required 18 reports
  on track for delivery slightly late
  with minimal impacts
- Schedule ahead is aggressive, but feasible
- ✓ Role integration testing ("rehearsal" for end-to-end) very successful

- Will system functionality and Ops be ready real-life comparison to AIMS1?
- Are users trained and ready and is support in place for pilot?
- Are all Change Requests fully operational?
- Are the required reports and interfaces ready?
- Are any remaining risks acceptably mitigated?

- Are users trained and ready to rely on the new system?
- ☐ Do show-stopping bugs remain?
- Is data migration ready for final migration?
- Is the support for state-wide usage in place?

#### Readiness for Pilot



System Readiness for Pilot Sentence Calculation

- Non-Sentence Calculation system functionality
- Data Migration
- Interfaces
- Reports

Organizational Readiness for Pilot

- Training
- Logistics
- Communications

#### Sentence Calculation Readiness



- CR-75 included the final component for the Sentence Calculation module, not fully accepted yet
- Three high-severity sentence calculation module bugs remain, down from 13 on September 20
- Final assessments on highly/most complex calculations are being completed over next few weeks

Module Readiness (excluding Sentence Calculation and data migration)

24 non-sentence calculation high severity UAT bugs; 11 of them resolved

#### High Severity Bugs by Module

Module	Active	Reconsider	Resolved
Classification		2	3
Property		1	
RMS		3	
Discipline	1	1	
Protective Custody	1		2
Visitation		2	1*
Count		1	1
Movement holds			2
Programs			1
Detainers			1
Grievance	1		
Totals	3	10	11

\* Critical severity

## Data Migration Readiness



- Significant work on data migration is being worked and scheduled by both teams
- Speed and compression of data migration delivery and review will be challenging
- 7 high active, 1 high reconsider, 22 high resolved (testing in progress)

#### Interface Readiness for Pilot



- Some issues remain open, but we remain confident they will be closed
- 11/26 have fully passed end-to-end testing

### Reports Readiness

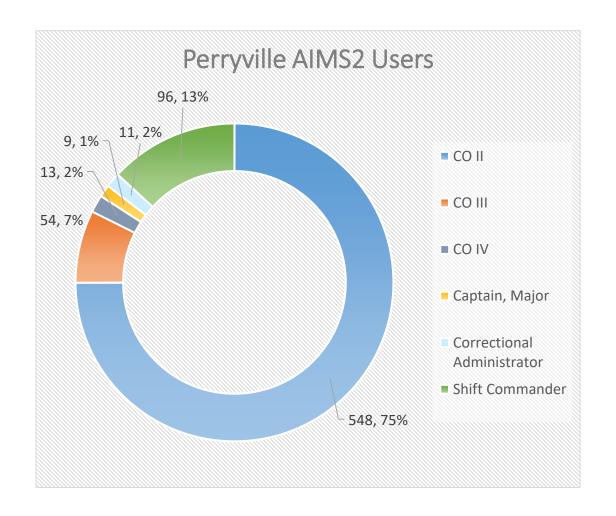


- 67 reports due 10/18; 148 due 11/29
- 63 are fully accepted; 137 delivered
- 51/67 are accepted for pilot; 10 in UAT w/bugs, 6 need to be tested
- 55 current report bugs
- Aggressive action being taken to complete all reports in time for golive
  - ADC providing project manager, subject matter experts, on-site working space
  - B&D providing on-site developers
  - Targets and goals will be set for each week; based on current trends, meeting these goals will be an extremely difficult achievement

## Training Readiness



- Classification training completed at Perryville
- Over 90% of the 804 Perryville users have taken the three core CBT training modules
- Courses ready to go
- Perryville training to be completed by 10/20



### Logistical Readiness



- Perryville and central-office command centers planned
- B&D Tier 2 support using service desk software set up
- Operational support personnel traveling on-site
- Penetration test completed

#### Communications Readiness



- AIMS2 communications proceeding according to plan
  - Regular and detailed emails to stakeholder groups
  - Perryville personnel know the pilot is coming
  - Intranet site <a href="http://adcnet/HomePage/aims2-info.asp">http://adcnet/HomePage/aims2-info.asp</a> active
  - Q&A, <u>AIMS2Support@azadc.gov</u>
- AIMS2 communications are supporting implementation plans

## Key Wins Since September 18



- End-to-end testing proceeding with good results
- Decrease in total open bugs of all severity levels
- Final change request delivered
- Training in full swing with courses developed and high adoption of "Core" CBTs
- Reports have recently made good progress; expecting significant progress by co-locating and working together
- Change management/communications on track