

# Kansas Eligibility Enforcement System (KEES) Update for JCIT

12-18-12



### **KEES Presentation Team**

- Glen Yancey KDHE CIO
- Darin Bodenhamer KDHE Director of Eligibility
- Jim Moudry KEES IVV Software Engineering Services
- Ben Nelson DCF CIO
- Sean Toole Accenture Executive Project Manager

2



## **KEES Accomplishments**

- Online Application Live on time (7.27.12)
  - Number of online applications so far 3422
  - Total percent of all forms received at the Clearinghouse:
    - 23% in November
- Presumptive Eligibility (PE) Tool Live on time (7.27.12)
  - All 5 Qualified Entities (QE) are currently using the new PE Tool.
    - Children's Mercy Hospital, Via Christi Health Center, Hunter Health Center, Community Health Center of South East Kansas, Grace Med

Total PE Tools	Total Tools Approved	Total Tools Denied	Total Tools Approved/Denied	Total Tools Incomplete	Total Tools Expired
495	440	9	31	0	15
Total Individuals	Total Individuals	Total Individuals	Total Individuals	Total Individuals	

Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total Individuals | Total

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# **Project Accomplishments**

- Met Phase 2 August 31<sup>st</sup> Design Milestone
- On schedule December 2012 Design Milestone
- · ECM hardware procured, Provisioned and Configured

4



### **KEES Accomplishments**

- Project Recast to iterative approach
  - Shift to Iterative Approach to facilitate schedule
    - 3 Code Drops (first 1 is today 12-18-12)
  - Gets KEES components to test earlier
    - Initial Release (today) with ongoing releases (code drops) through early summer 2013
    - Phase 2 Go-Live October 2013
  - Validates System Design earlier and gives project time to make adjustments as needed
  - Ensures project meets CMS timelines
  - Completed a Project Plan Re-Cast with KITO (Aug-2012)



# Kansas KEES Current Status Roadmap

- TWPs to finalize technical design according to MITA and SOA
  - Portability
  - Reusability
  - Interoperability
  - Scalability
  - Industry Best Practices
- Phase 2 DSDs are on schedule
  - "The What"
  - TWPs represent "The How", taking the time to get this right...



# Kansas KEES Current Status Roadmap

- First Code Drop December 18, 2012
  - Next Code Drop in Spring 2013
  - Final Code Drop in Early Summer
- Interface Status
  - Corrective Action
    - · CAP designed to get Interface Design back on schedule
    - · Not affecting the Build critical path
    - · Good progress on Interfaces (next slide)



# ansas KEES Current Status Roadmap

- Interfaces Under Development with State Agencies
  - · Kansas Department of Revenue
  - Kansas Department of Health and Environment
  - · Department for Children and Families
  - Department for Aging and Disability Services
  - · Department of Commerce
  - · Department of Corrections
  - · Juvenile Justice Authority
  - KPERS
  - · Department of Labor
  - · Department of Education
  - Department of Administration
- Other Significant Interfaces Under Development
  - · Federal Partners
  - · Telephone and Utility Companies
  - · Blue Cross & Blue Shield
- Interface JADs Underway



## Final Detailed Design Gate Review

- Centers for Medicare and Medicaid Services (CMS).
  - · January 23, 24, 2012
  - · KEES Team will travel to CMS Headquarters Baltimore, Maryland
- Agenda
  - · Review KEES:
    - Final Design / System functionality. (MAGI, Non-MAGI processing, Business rules identification and processing, Eligibility determination, Federal HUB interfacing)
    - System Requirements and Modeling (Context Diagrams, External Interface Requirements Re-Usable Services)
    - Partnership Agreements (Interoperability)
    - IT Privacy and Security (Safeguards / Standards, e.g. NIST)
    - · System Architecture
- Future Gate Reviews
  - · "Operational Readiness Gate Review" (July 2013)

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#### **KEES System Hosting Status**

- VCE VBlock (VB) Production & Backup
  - MPLS Circuit established between Topeka (Landon Data Center) and Prod &. DR - November 2012.
- NTTA Production Data Center- Ashburn, Virginia
  - CISO, KEES Project Leadership site visit August 2012.
  - Production environment operational for 5 months.
  - Environment preforming well for end users and staff.
  - Phase 2 Network Configuration is nearly complete.
- NTTA Backup Data Center- Santa Clara, California
  - E-CITO site visit October 2012.
  - V-Block logical build is continuing.
  - Several environments are up and running, including.
    - » Assembly Test, System Test, Disaster Recovery.

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#### KEES Project Risks / Issues

- · Project oversight / Slow decision process
  - · Escalated and Expedited Decision processes enacted.
  - · Meets twice a week.
  - · Address any issues related to scope or approach at the correct level
  - Improved Status Reporting.
- · Aggressive Schedule
  - · Shift from waterfall approach to iterative approach.
    - Code drops
  - Scope Stabilization / Schedule Stabilization
  - · Examine functionality that can logically be deferred to Phase 3.
  - · Create more significant project milestones to monitor progress.
  - Project is adding Business Analyst and Testing Resources.
  - · Project Work Plan improvements.
- Financial Reporting
  - · Financial Accountant Hired.
  - Revamped extensive / detailed weekly / monthly financial reports for CMS, KITO, Executive Sponsors, Steering Committee
- Transparency into Vendor System
  - · State Technical Team working with Accenture to complete Technical Work Products.
    - Development environment/system code reviews.
  - · Joint hardware provisioning and configuration design process.
  - KDHE, DCF and the Central Office of OITS is heavily involved in the technical decision-making process.

11



#### KEES IV&V

- IV&V Serves A Valuable Function.
  - Recommendations for improvement are the most valuable.
  - One week visit is just a snapshot and lacks context to effectively judge overall project health.
  - The KEES project will own any issues raised and address them promptly!
  - KEES IV&V Findings Update:
    - IV&V findings from 05/08/12: Nine total findings: six have been closed by the IV&V, two have been completed by KEES, and one is under ongoing management.
    - IV&V findings from 08/14/12: One finding which has been closed by the IV&V.
    - New IV&V findings from 11/06/12: Six total findings: One has been completed by KEES, one is in progress and nearly complete, one is in progress and about half complete, and the remaining three are in progress.
- KITO and CITO may provide recommendations to KEES Project based on IV&V review.

12





