Presentation to ITAC





Our Vision

Children thrive in family environments free from abuse and neglect.

Our Mission

Successfully engage children and families to ensure safety, strengthen families, and achieve permanency.

GUARDIAN

(CHILDS Replacement Program)

State of Arizona – Department of Child Safety

May 15, 2018

Status Through: April 30, 2018

Presentation to ITAC



Agenda

- Program Summary and Snapshot
- Work Stream Summary
- Individual Work Stream Updates
 - CRM
 - Business Integration
 - Transition Management
 - Data Management
 - Enterprise Content Management (ECM)
 - Integrated Shared Services (ISS)
 - Process and End to End Testing
 - Service Delivery
- Current Development Estimate at Complete by Fiscal Year
- Current Financial Position



Program Snapshot



Current main focus of the program:

- Increase the velocity of Solution Modeling
- Program restructure to facilitate improved component delivery
- MVP analysis started
- Architectural burndown
- Solution Architecture Group creation
- Workstream and component dashboard creation
- Prioritized Epics by Business process flows
- Workstream standard work creation
- Create stage 50 checklist ...get more into DEV

What is Next:

- Program Restructure Implementation
- Review OCM and Training SOWs
- Developed Architecture Patterns
- Hire key members for workstreams

What we are concerned about:

- Resourcing
- Increase Velocity to stage 50 (Development Ready)

Program Health

Overall



Work Stream Summary



Overall Status:

Workstream Velocity still a challenge. Leadership commitment and plan to right size teams, roles

Work Stream Summary Health

Overall	Schedule	Scope
		₽

WORKSTREAM	STATUS	KEY ACCOMPLISHMENTS	ISSUE / RISK / WATCH (OWNER)	NEXT STEPS
CRM	0	Milestone 6 completion and Paid.	Solution Modeling and Build velocity below – Linda Jewell	Complete I6, restructure in place by i7
BI/BPM		Policy updates, CWCA surveys, and APD updates		Policy gap analysis
Transition Management				Review OCM SOW
Data Management	1	Provided top reports for development to integrated and Decomposed an additional 30 reports	Data Warehouse envision/strategy behind schedule	Define scope for warehouse, align teams with workstreams for data modeling, data exchange delivery

Work Stream Summary



WORKSTREAM	STATUS	KEY ACCOMPLISHMENTS	ISSUE / RISK / WATCH (OWNER)	NEXT STEPS
Enterprise Content Management	•	Approved POC for architecture for CRM to call doc types	no defined scope of work for Databank. Linda Jewell	Realign teams for i7.
Integrated Shared Services			No approved interface list - Toni Huynh	
Testing	\bigcirc	Finish process, end to end testing release 1, Testing for I5 started		Prepare for ECM, data testing, scale/scope testing efforts to include automation, migration.
Service Delivery	\bigcirc			configuration management, release management, code reviews. Business administration, power BI readiness.
Training				Onboard training
CHILDS Decommissioning	N/S			

Guardian: CRM



Update:

- Completed Milestone 6 Deliverables
- Current velocity below plan, addressing with re-structure
- Key Issues or Risks
 - Increase the velocity of Solution Modeling to complete requirements

Overall	Schedule	Scope

BI/BPM



Update

- Child Welfare Contributing Agencies (CWCA) surveys for duplicated efforts in placement and case management underway
- Policy gap identification underway
- Key Issues or Risks
 - None

Overall	Schedule	Scope

Transition Management



- Update:
 - Completed discussions and scoping to outsource OCM
 - SOW under review
- Key Issues or Risks
 - None

Overall	Schedule	Scope
₽	₽	

Data Management



Update

- Data Migration strategy updated
- Decomposed 30 reports
- Identified the top reports for the Technical Integrator to develop
- Data Warehouse envisioning continues

Key Issues or Risks

Unknown effort for identified reports to translate to new reporting platform

Overall	Schedule	Scope
1		

Enterprise Content Management



Update

- Approved POC architecture for CRM to call doc types
- Progress continues on the requirement decomposition
- Addressing a proof of concept for the architecture between ECM and CRM solutions

Key Issues or Risks

No defined scope of work for ECM Vendor

Overall	Schedule	Scope

Integrated Shared Services



Update

- Priority of exchanges underway
- Continues focus on identifying data needs and when to build exchanges
- Continued identification of the interface list
- Continued working on data exchange definition

Key Issues or Risks

Interface list not approved

Overall	Schedule	Scope

Service Delivery



- Update
 - Focus with support engineer for day 2 delivery
 - Continue the supporting documentation for post go live support
- Key Issues or Risks
 - None

Overall	Schedule	Scope

Process and End to End Testing



- Update
 - Process and end to end testing for iteration 5 underway
- Key Issues or Risks
 - None

Overall	Schedule	Scope

Training



Update

- Training Assessment Completed
- SOW reviewed and Approved by leadership

Key Issues or Risks

None

Overall	Schedule	Scope

Current Development Estimate at Complete by Fiscal Year



Total Program Estimate at Complete	5	FY15	FY16	SFY17 (Actuals)	SFY18 (Actuals)	SFY19 (Act + Fcst)		SFY20 (Forecast)		SFY21 (Forecast)		EAC (Estimate at Complete)	
Planning and Procurement Cycles	\$	236,627	\$ 314,593	\$ 599,942	\$ -	\$	-	\$	-	\$	-	\$	1,151,163
Feasibility Study			\$ 616,998	\$ 	\$ -	\$	-	\$		\$	-	\$	616,998
Data Management Assessment				\$ 625,307	\$;	\$	-	\$	-	\$	-	\$	625,307
Program Management				\$ 1,185,035	\$ 2,799,270	\$	901,509	\$	738,348	\$	150,798	\$	5,774,959
Business htegration				\$ 1,070,367	\$ 2,450,314	\$	2,220,443	\$	4,118,148	\$	1,120,511	\$	10,979,783
Mobile Solution				\$ 1,433,114	\$ 1,611,003	\$	927	\$	-	\$	312,000	\$	3,357,044
N&V				\$ 107,460	\$ 187,200	\$	196,092	\$	228,000	\$	120,000	\$	838,752
Quality Management				\$ 26,078	\$ 1,419,651	\$	493,935	\$	1,329,969	\$	609,008	\$	3,878,641
Platform				\$ 2,147,482	\$ 1,218,300	\$	40,000	\$	825,000	\$	-	\$	4,230,783
Hosting				\$ 7,973	\$ 1,200,145	\$	-	\$	-	\$	-	\$	1,208,119
Enterprise Content Management				\$ _	\$ 187,983	\$	627,026	\$	4,735,152	\$	724,688	\$	6,274,849
Integrated Shared Services				\$ 	\$ -	\$	295,481	\$	1,246,328	\$	162,392	\$	1,704,201
Data Management				\$ 	\$ <u>-</u>	\$	709,208	\$	1,936,077	\$	386,676	\$	3,031,960
Technical Integration				\$ 6,035	\$ 2,382,391	\$1	15,405,686	\$	13,659,058	\$	8,314,564	\$	39,767,735
Training				\$ 	\$ -	\$	278,866	\$	1,215,784	\$	904,266	\$	2,398,916
Service Management Office				\$ _	\$ -	\$	248,866	\$	_	\$	-	\$	248,866
CHILDS Decommissioning				\$ _	\$ <u>-</u>	\$	-	\$	_	\$	-	\$	-
Total	\$	236,627	\$ 931,591	\$ 7,208,794	\$ 13,456,258	\$2	21,418,039	\$:	30,031,864	\$1	2,804,903	\$	86,088,076
Program Approved Budget												\$	86,088,076
(Over)/Under													\$ -

[•] At month end of April, the program estimate at complete was still within the program approved budget

Current Financial Position



State Funding									
APF									
Appropriated			Favorably Reviewed	DOA Transferred					
Total FY15 Appropriated	\$ 5,000,00	0 \$	5,000,000	\$ 5,000,000					
Total FY17 Appropriated	\$ 4,581,60	0 \$	4,581,600	\$ 4,581,600					
Total FY18 Appropriated	\$ 11,103,00	0 \$	11,103,000	\$ 11,103,000					
Total FY19 Appropriated	\$ 5,000,00	0 \$	5,000,000	\$ 5,000,000					
Total APF	\$ 25,684,60	0 \$	25,684,600	\$ 25,684,600					
General Fund									
Fiscal Year			Planned						
FY15		\$	\$ 236,627						
FY16		\$	\$ 499,761						
Total General Fund	-	\$	\$ 736,388						
Total of All State Fundi	ng	\$	\$ 26,420,988						

Federal Funding									
	Appropriated	Approved to Spend	Available to spend						
Federal Title IV - E Match available (50/50)	\$ 23,373,243	\$ 23,373,243	\$ 23,373,243						

Actuals								
APF/GF Spent			Federal Spent					
CH15002 (Planning and Procurement)		851,192	CH15002 (Planning and Procurement)		299,971			
CH15004 (Feasibility Study)		401,083	CH15004 (Feasibility Study)	\$	215,915			
CH17002 (Guardian)		16,626,022	CH17002 (Guardian)	\$	16,626,029			
Total APF/GF Spent	\$	17,878,297	Total Federal Funds Spent	\$	17,141,915			

Total Fund Remaining						
Total Funds Available to Spend	\$	49,794,231				
Total Funds Spent	\$	35,020,212				
Total Funds Remaining	\$	14,774,019				

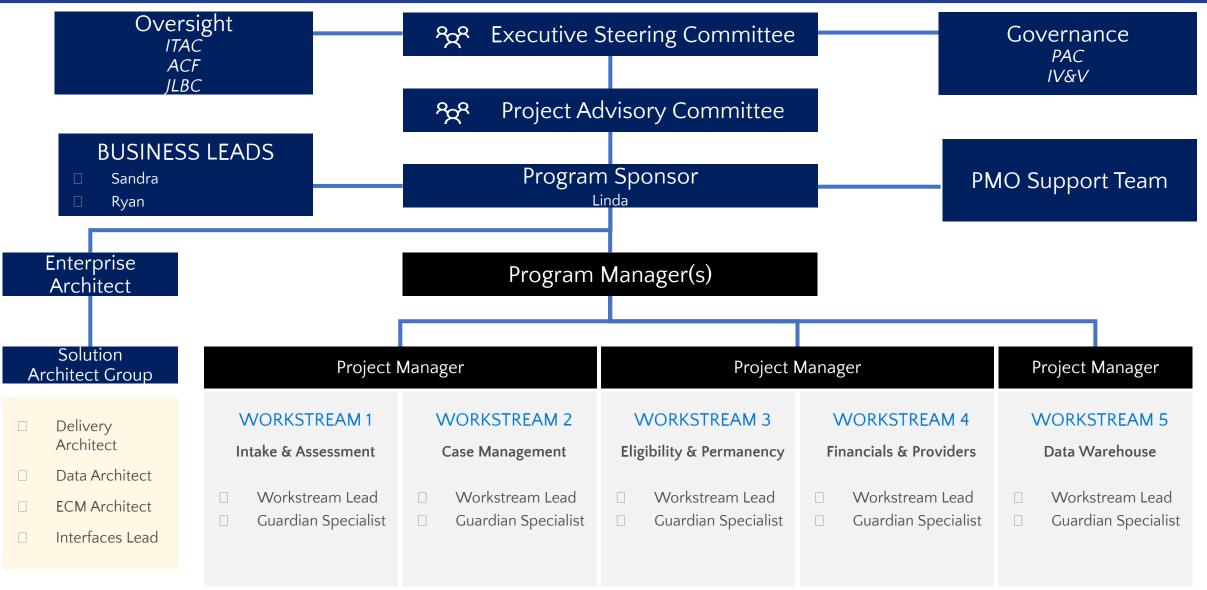
- Per DCS JLBC Legislative Liaison, the remaining \$97k from the feasibility study (CH15004), does not require favorable review to spend on the rest of the Guardian Program
- \$29 APF balance remaining from the Planning and Procurement project (CH15002)
- Current Actuals derived from all costs paid through 4/30/19

Financial Health:

• The current financial position for the program is green. The program is funded through FY19

Program Structure







Q & A Session