Informational Update to ITAC



Agency Vision

Children thrive in family environments free from abuse and neglect.

Agency Mission

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

Childs Replacement Program (Guardian)

State of Arizona – Department of Child Safety

November 18, 2020

Project Health Card

Overall Project Health is Yellow

Schedule	The current Schedule is Yellow. The program has approved the new go live date of 02/01/21. The program re-baselined the schedule internally in September. The schedule will go green upon ITAC approval of the new end date.
Scope	 V1.0 MVP functionality is still planned for the February release. Requirements formally identified for Release 1.1 are being de-scoped from the program and will be delivered as part of Maintenance and Operations by DCS. The scope being reduced will be presented at ITAC for approval.
Budget	The program budget is green and within variance
Risk	The program is still focusing on the largest risk, which is the completion of the data migration and cleansing.
Issues	Currently the program has all known issue documented and clear plans to resolve.

Project Updates

Open items from the last ITAC meeting:

No open items from the last ITAC meeting

Changes since the last update:

- Current Go Live date remains 2/1/21
- Additional data Migration environments complete (DMSec2)
- 121 of 148 business validations complete
- Data Migration and Replication 88% complete
- Data Cleansing 93% complete
- Working with DOA/ASET on upcoming CR (now planned for December)
- Full scheduled Data Migration (test run 1) on schedule to complete 11/27
- Report Development for Intake and Assessment and Case Management Completed
- On track for reports completion for Go-Live

Q & A Session

ITAC REQUIRED REPORTING

Project Financials (Completed Fiscal year)

Project Budget: \$86,088,076 Expenditure to date: \$71,710,624 Budget Remaining: \$14,377,452 Project Start Date: 9/20/2016 Est. End Date: 06/31/2021

	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020
Baseline Projection	\$236,627	\$931,591	\$10,131,936	\$21,694,542	\$25,729,121	\$33,457,573
Actual	\$236,627	\$931,591	\$7,209,721	\$13,456,258	\$17,769,420	\$26,829,394
Variance (\$)	\$0	\$0	\$2,922,215	\$8,238,284	\$7,959,701	\$6,628,179
Variance (%)						

Notes: Program actuals recognized when invoices are paid

Project Financials (Current Fiscal year)

Project Budget: \$86,088,076 Expenditure to date: \$71,710,624 Budget Remaining: \$14,377,452 Project Start Date: 9/20/2016 Est. End Date: 06/30/2021

	SFY 2021											
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	April	May	Jun
Baseline Projection	\$3,199,111	\$2,282,940	\$1,290,230	\$1,901,839	\$2,015,637	\$1,240,959	\$2,236,911	\$1,149,333	\$2,858,927	\$480,809	\$180,070	\$4,147,693
Actual	\$844,490	\$1,010,174	\$1,572,660	\$1,850,288								
Variance (\$)	\$2,010,959	\$1,272,766	(\$282,430)	(\$51,551)								
Variance (%)	71%	44%	22%	3%								

Notes:

October came within the program variance target Cost re-baseline completed at end of September

APPENDIX

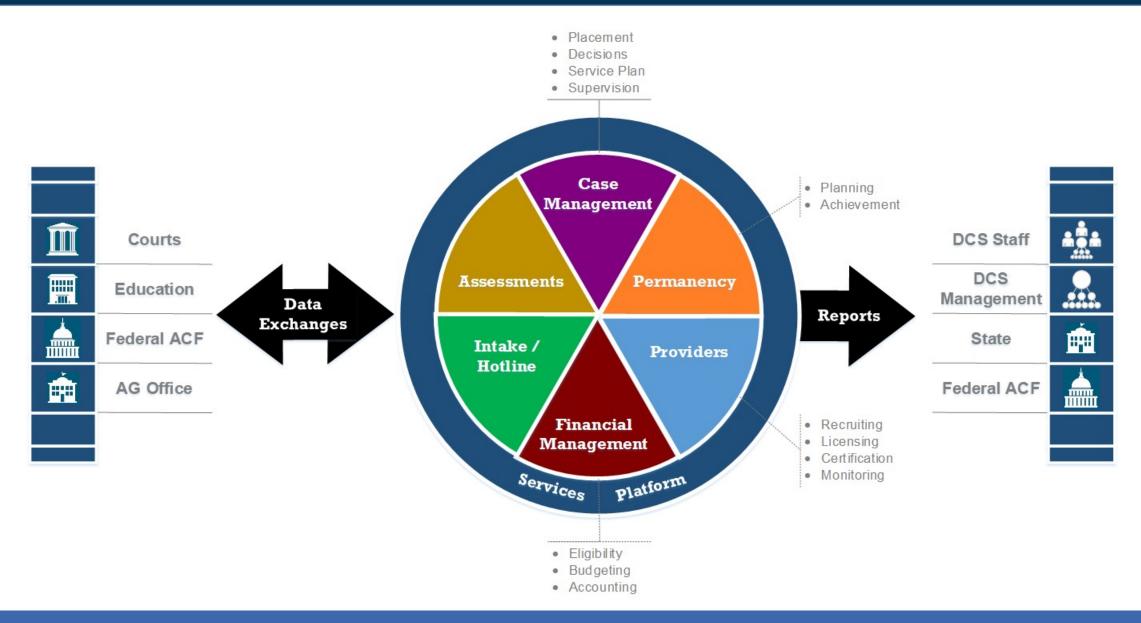
Program History

- The current DCS CHILDS application is under Federal Rules and Regulations called SACWIS (Statewide Automated Child Welfare Information System)
- In 2015, new rules and regulations, called CCWIS (Comprehensive Child Welfare Information System), were introduced. DCS is aiming to be compliant with these regulations with Guardian:
- CCWIS benefits over the current DCS SACWIS system include:
 - Accommodates changes in practice & technology
 - Provides flexibility to "right-size" systems
 - Promotes program and system inter-operability
 - Requires data quality processes
 - Reduces costs for development and maintenance
- With a CCWIS compliant system, the federal government provides funds to assist the State of Arizona
 with development and implementation. It also grants additional funds to help maintain and support
 Guardian, as long as the system supports social workers' automation needs to organize and record
 quality case information about the children and families receiving child welfare services in Arizona.

Program History

- CHILDS (Children's Information Library and Data Source) was implemented in 1997 as an efficient, effective and economical method to exchange child welfare information between various State and Federal Systems
- The mainframe system has since become large, complex and inefficient with some of the common complaints being:
 - Not user-friendly
 - Limited reporting
 - Lack of a mobile platform
 - Deficient searching and matching functionality
 - Poor data quality: lack of data integrity, known duplications and data errors
 - Lack of collaboration with other agencies and system interfaces
 - Incomplete service and provider management

Program Future State



Program Future State

The Guardian Program is a child-centered, user-friendly technological solution which provides quality data and improved processes to support all DCS work for the safety of Arizona Children. Some of the goals include:



Data Quality: Increased data collection and quality



Modular Design: More flexible and adaptive to allow for future changes



Cost Reduction: Easier system development and maintenance



Follows IT Standard: Promotes efficient, economical, and effective development



Increased Collaboration: Data exchanges with external systems

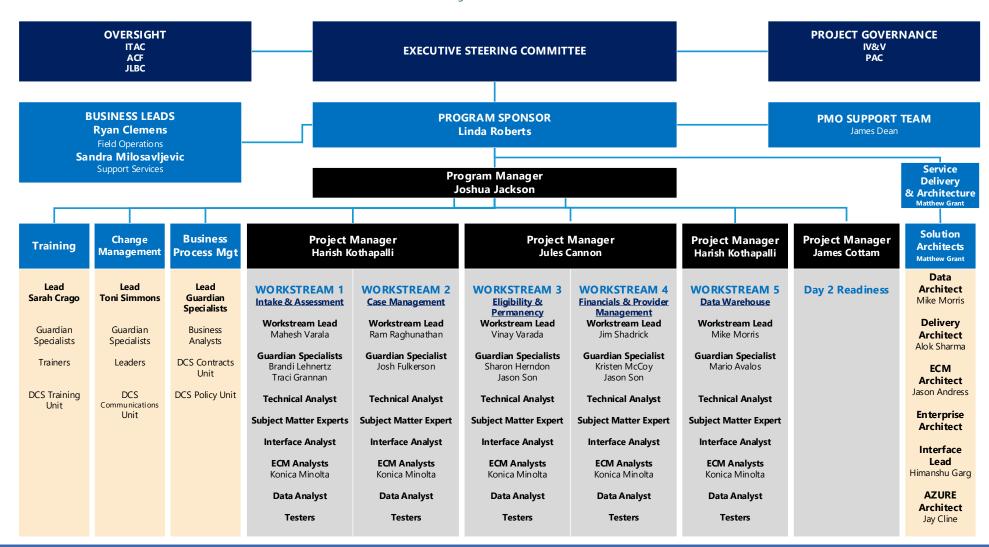


Shareable: Capable of being shared and reused by other states, tribes, and agencies

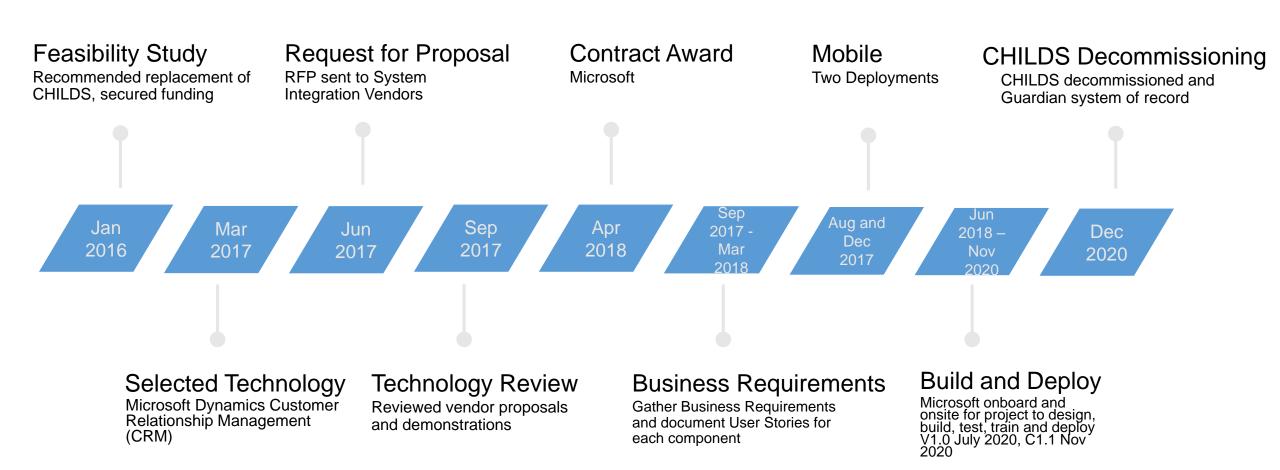
Program Structure

GUARDIAN PROGRAM STRUCTURE

As of 11 August 2020

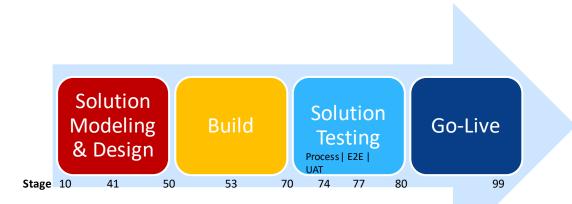


Program Key Milestone Dates



Program Stages

Stage	Definition	Development Life Cycle				
10	Validation Pending	δ				
20	Consultant Review in Process	Solution Modeling & Design				
30	Architectural Review in Process					
40	Business Review in Process					
41	Design Documentation in Process					
50	Config-Dev Ready	Ø				
51	Config-Dev Complete					
53	Demo Ready	Build Phase				
56	Demo Rework					
60	Demo Complete	nase				
70	Demo Accepted					
74	Process Testing in Process					
77	End to End Testing in Process	Tes				
80	End to End Testing in Process UAT in Process					
90	UAT Complete					
99	In Production	Production				



Project Schedule & Task Status

