Technology Services Board – Project Synopsis

Agency: DSHS

Project: Eligibility Service ACES Remediation (ESAR) - Mainframe Re-hosting

Description: The purpose of this project is to re-host all the ACES Complex of mainframe applications residing on the IBM mainframe to an open systems platform that can deliver a resilient, reliable, high-throughput and high-performance computing system.

The goal of this effort is to successfully implement a re-hosting solution that will provide a low-risk and cost-efficient way to improve overall maintenance and operations. The proposed solution will minimize the amount of change and functional impact to the legacy applications, while maintaining the public assistance programs and eligibility determination they provide. DSHS will be able to continue to leverage its existing coding languages and skill sets. The re-hosted system won't alter the end-user experience.

The successful re-hosting solution will seamlessly replace or migrate all existing ACES functionality, security, and interfaces.

Purpose of attending the 02/13/2020 TSB meeting:
- DSHS/ESA would like to provide the status of ESAR-Mainframe re-hosting project including key milestones, risks and issues

- Project is working through two major issues around printing and database software.

- External Quality Assurance to provide view of status and risks

Project Schedule Baseline	
Baseline Project End Date	1/19/2021

Approved Budget	
Project Cost	$ 30,177,256

*Project end date could change based on resolutions for current issues.

Current Assessments	
OCIO	Red
QA - Overall Project Health & Environment	Red

as of 02/05/2020

Timeline	Key Event/Action
01/02/2019	Vendor (Astadia) On-board
03/01/2019	Discovery sessions
06/30/2019	Technical Assessment
01/31/2020	Unit Testing
02/10/2020	Hardware installation and configuration
03/20/2020	System and Parallel testing
04/28/2020	Training the staff
05/29/2020	User Acceptance Testing
06/19/2020	DSHS certified production ready
07/11/2020	Go live
01/19/2021	Post Implementation support

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