MEDSIS Modernization

State of Arizona – Health Services

Informational Update

June 18, 2025

Project #HS23009

ARIZONA DEPARTMENT OF HEALTH SERVICES

Agency Vision

Health and Wellness for all Arizonans.

Agency Mission

To promote, protect, and improve the health and wellness of Individuals and communities in Arizona.

Project Team Introduction

ARIZONA DEPARTMENT OF ADMINISTRATION

Roles Present at ITAC

- Theresa Esco - Senior Project Manager, Enterprise Project Management Office
- Luke Evans - Manager, Enterprise Project Management Office

Project Status

Description of Project

- The Medical Electronic Disease Surveillance Intelligence System (MEDSIS) is a web-based, centralized disease surveillance system for the State of Arizona. The project to modernize the MEDSIS application was initiated in September, 2023 and was originally planned to complete by the end of January, 2026.

Why we are returning

- To provide quarterly informational update on the status of the project.

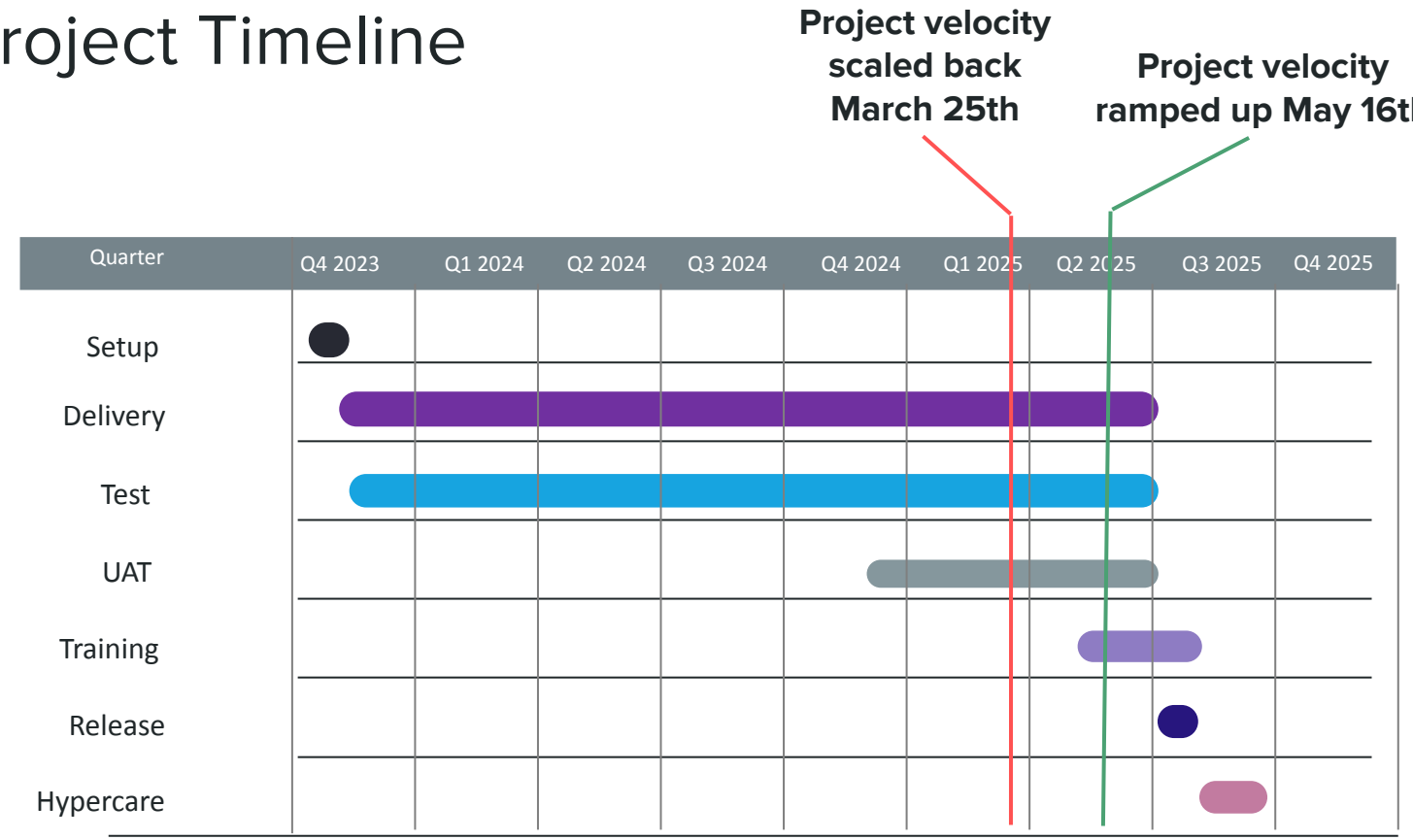
Project Status

ARIZONA DEPARTMENT OF ADMINISTRATION

High Level Project Accomplishments and Issues

- The project health is currently in "Red" status due to the termination of Federal public health grants on March 25, 2025.
- During the pause we took the following steps:
  - Completed transition plan from professional services to ADHS
  - Continued development of the Secure Messaging and Electronic Lab Reporting epics
  - Planned and scheduled the next User Acceptance Testing session for May
- A ruling (Colorado v. HHS) on these terminations are now null and void, as of May 16th. The funds are now available to continue to the project.
- Next steps include re-engaging with the professional services vendor(s).
- A project change request will be presented to ITAC in FY26 Q1

Project Timeline



Timeline/deliverables within the paused project will be re-baselined and reflected in the next ITAC presentation.

Current Overall Project Health is Red

Schedule		• Project velocity scaled back starting March 25th and ramped back up on May 16th. • Schedule to be re-baselined.
Milestones		• Remaining milestones to be defined in re-baselined schedule.
Budget		• Issue open regarding funding
Risks		• Re-assessment of risks pending funding issue resolution
Issues		• Issue open regarding funding (mitigated)

Financial Burndown Chart

Current burndown for Solution

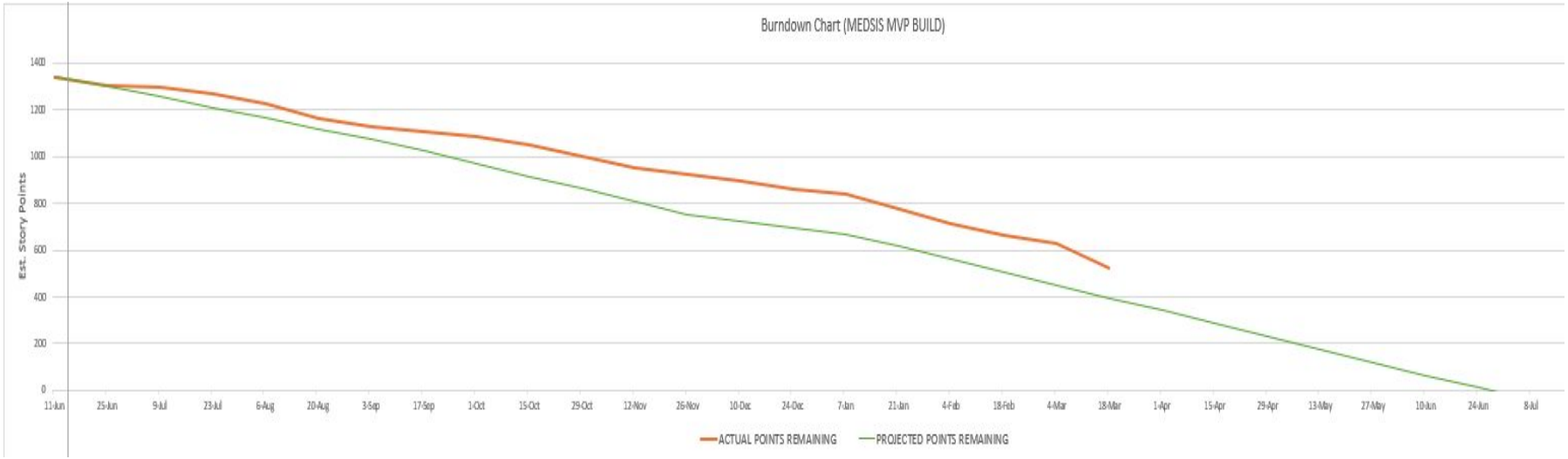
Project Development Budget:	$8,264,313	Project Start Date:	9/20/2023
Expenditure to date:	$6,406,463	Est. End Date:	to be re-baselined
Budget Remaining:	$1,857,850		

	FY24			FY25			
	Q4 2023	Q1 2024	Q2 2024	Q3 2024	Q4 2024	Q1 2025	Q2 2025
Baseline Projection	$4,581,456	$3,436,092	$2,290,728	$1,920,927	$1,034,674	$1,837,417	
Actuals (paid)	$0	$1,129,923	$1,668,125	$736,327	$1,034,674	$1,837,417	

Notes:
- Invoices are reported in quarter and they were paid.
- Baseline projections to date are based on the original budget for this reporting period.

Project Burndown Chart

Current burndown for Solution - March 2025



- As of March 2025, development remained on track to complete by target date of July 2025.
- During the funding pause from March 25th - May 16th, the ADHS development work continued for Secure Messaging and Electronic Lab Reporting epics.

IV&V Report

ARIZONA DEPARTMENT OF ADMINISTRATION

Latest IV&V Findings Report - Key Recommendations - February 2025

- Staff Levels & Skills / Resource Management
  - Evaluate QA function for staffing
  - Monitor DHS development workstream blockers for resolution times
  - Ensure understaffed business team risks are monitored
  - Ensure resource absence risks are noted and mitigated
- Timeline
  - Monitor trending velocity goals relative to meeting July deployment date
  - Ensure risk logging reflects all sources of timeline risk
  - Monitor business approval deadlines closely as project activities are added
  - Ensure discussions on scope alterations occur with sufficient time to minimize wasted development efforts
- Post-Implementation Readiness / Documentation and Deliverable Management
  - Finalize a KT checklist
  - Define post implementation tool training needs and schedule
  - Ensure training plan contemplates key approver capacity relative to all project / operational work
  - Contemplate plan for tool training and documentation to support post-implementation developers
  - Socialize documentation expectations with stakeholders to ensure sufficiency early
  - Ensure tooling documentation needs are included in hand off

Q & A Session