# Legislative Finance Committee: IT Project Portfolio Supplemental Report

# A. General Project Information

1. Agency: DPHHS

2. Project Title: Child Welfare Case Management System Phase 1

Date Prepared: 09/06/2016
Prepared By: Justyn Katsilas

# **B. Project Status**

1. Overall Health: Yellow

2. Brief description of current project status

The purpose of this project is to replace, in a componentized approach, the case management, intake, and investigations business functions from the CAPS mainframe system. These major business functions will have the biggest impact to users, and provide the greatest opportunity to streamline and automate tasks for the CFSD staff.

Major milestones completed so far:

None

### 3. Next milestone(s):

- IDMS/SQL DB Sync Initial (50% Complete)
- IDMS/SQL DB Sync Daily (30% Complete)
- IDMS DB Sync Real time (30% Complete)
- MFSIS Database Design (55% Complete)
- Intake (20% Complete)
- Investigations (5% Complete)
- Case Management (5% Complete)

# C. Scope Changes

	Date	Schedule	Budget Impact
Title and Brief Description	Approved	Impact (weeks)	(\$ amount)
Addition of IDMS/SQL DB Sync items, to exchange data from MFSIS and	07-01-2016	None	None
CAPS, keeping CAPS as the primary data repository for CAPS Reporting			

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#### D. Issues and Risks

	Date		Responsible
Title and Brief Description	Identified	Planned Resolution	for Resolution
Risk – Additional scope	07-01-	Add resources and enhance planning	Lori Keck/SITSD
	2016	for project activities to complete	
		additional scope within revised	
		timeframe	

### E. Additional Comments

Please consider including any diagrams, charts, pictures or other visuals that will help the committee better understand the project.

This project is now being referred to as MFSIS (Montana Family Safety Information System). The SITSD contract team is continues to work on loading test data from extract data files provided by the Northrop Grumman contract team. Development has begun to a number of different components such as person search, demographics, addresses and an initial intake assessment tools. In addition both contract teams, NG and SITD, have agreed on a method for integration and will begin testing person information integration in the near future. The department is look to a hire a second business analyst to not only assist with requirements and writing user cases, but to also assist with writing technical documents, training development as well as help and user modules. The project team is targeting beta testing by 12/31/2016.

The SPI for this project appears exceeding low for a project that is not in a critical state. This low SPI is due to the method in which metrics are calculated to derive the SPI, as this project is using an Agile Approach. In addition, there was a scope change for this project to include the batch and some real time data exchanges with CAPS, which was not identified as part of the original scope. Lastly, the low SPI is also attributed to specific functionality spread across several sprints, as the effort is too large for a single sprint (CAPS batch and real time interfaces). While this SPI appears daunting, the schedule risks associated to these are actively being mitigated and tracked. There is a plan to continue to get us to our project goals within the identified timeline, and the time delays recovered.