

GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				
AGR	Agricultural Licensing System		Executing	Nechodom, Mark	No	4/29/2012	11/1/2013	6/30/2018	\$1,136,347	\$1,180,763		\$1,180,763			\$1,180,763	\$901,484	Yes	No	Yes	No				

Gray, Andy

**Description**

Upgrade existing Licensing and Registration system to allow web based licensing, registrations, inspections and enforcement activities.

**Project Objectives**

Augment or replace existing hardcopy and email processes. Provide customers with an alternate method for registering products and renewing licenses. Provide department staff with alternative methods for entering inspection and enforcement data.

**Agency Comments**

Phase 3.75 was completed during Q3 of FY19. Implementation of the registration and licensing features of the database has been fully integrated into departmental procedures and business requirements, and minor adjustments in billing, invoicing and accounting procedures are underway.  
Phase 4.0 has required further evaluation due to recent changes in federal Organic Certification requirements through USDA, as well as changes in federal Food Safety and Modernization Act requirements through the US Food and Drug Administration's evolving education, compliance, and inspection program. The department expects to complete its database development process during the next fiscal year, and will continue to advise the Legislature as new federal requirements become more clear, and database/IT design requirements are developed to meet those needs.

Planned Value	Rebaselined Date
\$993,351	6/26/2017
Earned Value	CPI
\$993,351	1.10
Cost Variance	SPI
\$91,867	1.00
Schedule Variance	
\$0	

COR	MSP Perimeter Fence Security		Executing	Salmonsens, Jim	Yes	3/8/2016	12/31/2016	10/31/2018	\$550,000	\$624,000	\$550,000			\$74,000	\$624,000	\$186,793	No	No	Yes	No				
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Salmonsens, Jim

**Description**

Install a Perimeter Security Fence.

**Project Objectives**

To have a fully functioning Perimeter Security Fence including Alarm Monitoring Cable installed on the fence, Strobe light on each Fence Zone, Camreas that will focus on the alarmed area and a reporting monitor in our Command Post and and Towers 1 & 4

**Agency Comments**

Engineering firm was consulted and a site visit of MSP campus/fence was conducted. Site work is tentatively scheduled for March 1, 2018, or when the weather breaks.  
May 1, 2018 - work is progressing on this project. The contractor is on site working. Projected completion date is June 30, 2018.  
August 2, 2018 - With the very wet spring we have had, work has been delayed on this project. Work is still progressing. New projected completion date is October 31, 2018.

Planned Value	Rebaselined Date
\$186,793	8/16/2017
Earned Value	CPI
\$186,793	1.00
Cost Variance	SPI
\$0	1.00
Schedule Variance	
\$0	

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				Project Manager																				

DEQ	Coal Information Mangement System (CIMS)		Executing	Dorrington, Christopher	No	6/27/2016	6/28/2019	6/28/2020	\$1,750,000	\$1,750,000			\$1,400,000	\$350,000	\$1,750,000	\$619,715	No	No	No	No					
				Eichhorn, Ashley																					

**Description**  
Develop an on-line permit and coal application.

**Project Objectives**  
The Coal Program along with the Office of Surface Mining Reclamation and Enforcement (OSMRE) will form a partnership to create an end-to-end solution for a Coal ePermitting System. This project is phase 1 of 5. Phase I includes developing ePermit, web-enabling MT client-based coal database and incorporating OSMRE's two legacy database systems.

**Agency Comments**  
Currently the project is ahead of schedule and more development work has been completed then on the project schedule, thus why our Earned Value is over our Planned Value. We use the Agile/Scrum project methodology, which allows up to talk everyday about the work assignments thus the work is done accurtely the first time around thus putting the project ahead of schedule. We have a very skilled lead developer as well that truly understands our business and that allows the development team to move at a faster pace.

Planned Value	\$819,000	Rebaselined Date	
Earned Value	\$987,000	CPI	1.59
Cost Variance	\$367,285	SPI	1.21
Schedule Variance	\$168,000		

DEQ	FACTS - Phase 1		Closing	Livers, Tom	No	6/30/2015	6/30/2018	6/25/2018	\$980,000	\$1,209,465		\$1,157,488	\$350,000	\$1,507,488	\$1,559,465	No	No	No	No						
				Sharma, Pranav																					

**Description**  
Fees, Applications, and Compliance System (FACTS). Develop an on-line system for water protection permit applicatons, payments and reporting requirements for the life of the permits.

**Project Objectives**  
The Water Protection Bureau (WPB) is replacing its current legacy system(s). The new system will align with State standards; include new and/or refined business functionality required by State and federal law, and meet business requirements identified during WPB's 2013 business process assessment.

**Agency Comments**  
FACTS Project went live on 25'th of June 2018. Our original delivery date was 30'th of June 2018.  
  
Of the first month alone:  
35-External Applications/NOI have been submitted using the system.  
123-Exernal users have signed up to use the system  
123-Permits have been issued using FACTS system.  
  
We have had over 15 training sessions so far which have been attended by over 150 external users. More sessions are planned!And users have been signing up.

Planned Value	\$1,559,465	Rebaselined Date	7/20/2017
Earned Value	\$1,559,465	CPI	1.00
Cost Variance	\$0	SPI	1.00
Schedule Variance	\$0		

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				Project Manager																				
DEQ	Remediation Information Management System (RIMS)		Executing	Chambers, Jenny	Yes	1/23/2012	6/30/2016	8/30/2018	\$4,270,000	\$5,344,000	\$700,000	\$1,880,000	\$40,000	\$2,724,000	\$5,344,000	\$4,318,989	Yes	No	Yes	Yes				

Stolp, Staci

**Description**

Replacement of legacy system supporting Waste Management and Remediation Division and Petroleum Tank Compensation Board with updated state standard technology.

**Project Objectives**

Improve the availability and quality of information supporting the Remediation Programs, Underground Storage Tank Program, and Petroleum Compensation Board. This will enable these programs to deliver timely and accurate services, facilitate information sharing with internal and external stakeholders, measure performance and quality, improve program management, and maintain information security.

**Agency Comments**

DEQ has completed UAT and will be finishing user training on August 14, 2018.

Planned Value	\$5,183,680	Rebaselined Date	2/15/2018
Earned Value	\$5,183,680	CPI	1.20
Cost Variance	\$864,691	SPI	1.00
Schedule Variance	\$0		

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				Project Manager																					
DLI	MontanaWorks Phase 2		Executing	Eychner, Scott	No	8/1/2017	12/31/2018		\$900,480	\$900,480					\$949,473		\$949,473	\$416,510	No	No	No	No			
				Crouse, Jeremy																					

**Description**

Phase II of the MontanaWorks project will fully incorporate UI4U into MontanaWorks.gov, extend customer registration (common customer intake) to WIOA partner programs, Unemployment Insurance (UI), Vocational Rehabilitation (VR), and Adult Basic Education (ABE), and add modules for Secure Messaging and Internal Client Service.

**Agency Comments**

Additional resources have been added to work on backlog. Internal Client and Secure Messaging is progressing on track. Testing will begin next quarter. As expected, more work will be required for the UI Claims Module. We are reusing as much of the existing business logic as possible to deliver a minimum viable product (MVP) for release 1. More features will be added in future Sprints.

Planned Value	\$597,380	Rebaselined Date	
Earned Value	\$568,933	CPI	1.37
Cost Variance	\$152,423	SPI	0.95
Schedule Variance	(\$28,447)		

**Project Objectives**

1. UI4U rewrite into MontanaWorks
  1. Based on results from UI4U analysis project (currently in progress)
  2. Includes technical design documentation and development
2. Common Intake
  1. Includes business requirements gathering from WIOA core partners, UI, VR, and ABE and IT development
  2. Web service integration with core partners to their system
3. Secure Messaging Module
  1. Includes UI and Workforce secure messaging
  2. Integration with ECM for correspondence display and access for clients
4. Internal Client Service module
  1. Web services using MontanaWorks front end
  2. Includes ability to see high level (common) customer record
  3. Includes flags denoting the programs/partners with which the customer is currently engaged
  4. Ability to "common contact" to help cross-pollenate programs/assist each other and go into each partner's respective system and individual customer/program record
  5. Integration with ECM for correspondence display and access for staff access
  - 6.

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				Project Manager																				

DOA	Avaya Red VoIP Phase One		Executing	Van Syckle, Matt	No	3/6/2017	5/31/2019		\$4,507,748	\$4,507,748					\$4,507,748	\$2,839,881	No	No	No	No				
				Hope, Christopher																				

**Description**

Migrating to a VoIP solution will address the State's critical need for an enterprise telephony system which offers data center fail-over and business continuity in the event of a disaster.

**Project Objectives**

- 1 - Deploy Avaya Red VoIP core infrastructure to Helana and Miles City data centers.
- 2 - VoIP migration of all Helena Campus locations.
- 3 - Capitol Complex PoE network switch upgrades.

**Agency Comments**

Project remains on schedule with over 4,879 phones successfully deployed as of August 10, 2018. The majority of the primary Helena Capitol Campus has been successfully completed. The project team has begun deployments in all other areas of Helena. There currently is an estimated 1,044 digital and 500 analog phones left to be converted in Helena.

Planned Value	\$2,839,881	Rebaselined Date	
Earned Value	\$2,839,881	CPI	1.00
Cost Variance	\$0	SPI	1.00
Schedule Variance	\$0		

DOA	Claims and Lawsuit		Closing	Dahl, Brett	No	11/1/2013	6/30/2017	1/31/2018	\$947,900	\$1,137,900					\$1,137,900	\$1,137,900	\$1,085,932	No	No	Yes	No				
				Fox, Barry																					

**Description**

Claims and Lawsuit Application for RMTD.

**Project Objectives**

Migrate from Oracle Forms to sustainable technology; streamline Claims workflow; clean up legacy data; Enhance database structures.

**Agency Comments**

SITSD continues post implementation tasks as ongoing maintenance of the system continues. Project 6 month report is attached.

Planned Value	\$1,137,900	Rebaselined Date	7/12/2017
Earned Value	\$1,137,900	CPI	1.05
Cost Variance	\$51,968	SPI	1.00
Schedule Variance	\$0		

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				Project Manager																				

DOA	Data Protection Initiative		Closing	Hanks, Andy	Yes	10/15/2013	6/30/2015	12/31/2017	\$2,000,000	\$2,216,235	\$2,000,000				\$244,540	\$2,244,540	\$2,206,635	No	No	Yes	No				
				Frohlich, Joe																					

**Description**

Implementation of a statewide data protection system through user access control and verification. This initiative includes multi-factor authentication, comprehensive security controls for multiple identity stores, robust auditing capabilities, and the ability to integrate various agency systems together to manage and exchange data. This project will involve a statewide risk assessment and penetration test that will highlight vulnerabilities and generate requirements for improving security. This information will be used for an additional funding request to the 2015 Legislative Session.

**Agency Comments**

All agencies have multi-factor authentication implemented and this project is complete.

Planned Value  
\$2,206,635

Rebaselined Date  
6/5/2015

Earned Value  
\$2,206,635

CPI  
1.00

**Project Objectives**

The following will be deliverables for this project: 1) Establish the "Gold source" for employee data. 2) Implementation of Access Control and Verification system. 3) Integration of access Control and verification system with various other identity stores. 4) Implementation of self-service password reset system. 5) Implementation of multi-factor authentication. 6) Enterprise Security Risk Assessment Report.

Cost Variance  
\$0

SPI  
1.00

Schedule Variance  
\$0

DOA	FileNet to Perceptive Content Migration Project		Closing	Van Syckle, Matt	Yes	6/25/2015	9/30/2016	3/30/2018	\$2,592,498	\$2,592,498					\$2,592,498	\$2,592,498	\$2,400,000	No	No	No	No				
				Hinman, Audrey																					

**Description**

Establish infrastructure for a multi-tenant Enterprise Content Management solution to include production, test and development environments.

**Agency Comments**

All customers have been implemented in production in Perceptive Content. All access to FileNet has been removed. The SITSD decommissioning process has been executed for the FileNet infrastructure following standard procedures.

Planned Value  
\$2,592,498

Rebaselined Date

Earned Value  
\$2,400,000

CPI  
1.00

**Project Objectives**

Implement multi-tenant Enterprise Content Management solution. Migrate DLI MWorks to enterprise service. Migrate all current IBM FileNet customers to Perceptive Content. Support and train current FileNet customers.

Cost Variance  
\$0

SPI  
0.93

Schedule Variance  
(\$192,498)

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				Project Manager																				

DOJ	FullCourt Enterprise Data Exchange (FEDEX)		On-Hold	Seder, Gary	Yes	8/1/2015	12/31/2018	12/31/2018	\$340,000	\$340,000		\$340,000			\$340,000	\$15,774	Yes	No	Yes	No				
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Cochrane, Mike

**Description**

The primary purpose of FEDEX is to maintain a complete and accurate criminal history record in conjunction with the deployment of the FullCourt Enterprise system by the Office of Court Administrator. The two systems share information regarding court actions with state and local law enforcement and maintain the accuracy, timeliness and completeness of criminal history records.

**Agency Comments**

Please see latest supplemental report.

Planned Value	\$16,000	Rebaselined Date	5/10/2017
Earned Value	\$16,000	CPI	1.01
Cost Variance	\$226	SPI	1.00
Schedule Variance	\$0		

**Project Objectives**

Replace two existing batch court data exchanges with realtime web services to file dispositions with the Computerized Criminal History System. Construct new exchanges for protection orders, arrest/bench warrants, and no contact orders. As courts transition to FullCourt Enterprise include data exchanges at go-live.

DOJ	Montana Criminal History Improvement Project - Computerized Criminal History v2		Closing	Huseby, Butch	No	10/1/2015	3/31/2017	9/30/2018	\$1,729,455	\$1,729,508			\$1,556,469	\$178,511	\$1,729,455	\$1,726,260	No	No	Yes	No				
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Cochrane, Mike

**Description**

Improve Montana's criminal records systems and related systems to improve the functioning of the State's criminal justice system.

**Agency Comments**

Final invoices received. Close out report due to Board of Crime Control 30 Sep 18.

Planned Value	\$1,729,508	Rebaselined Date	10/6/2017
Earned Value	\$1,726,259	CPI	1.00
Cost Variance	(\$1)	SPI	1.00
Schedule Variance	(\$3,249)		

**Project Objectives**

Enable charge level functionality for successful electronic data exchanges between OCA & DOJ. Update data exchanges to NIEM 3.0 conformance. Enable staging of orphan dispositional information and messaging to local arrest agencies to submit biometrics and charge information. Pave the way for future data exchanges with OCA, DOC, DOJ, & other agencies.

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				Project Manager																				

DOJ	Montana Enhanced Registration & Licensing Info. Network (MERLIN) Driver Modernization		Executing	Garcia, Sarah	No	3/31/2012	6/30/2016	6/30/2020	\$14,186,963	\$14,186,963	\$1,079,104	\$1,946,096	\$0	\$5,657,890	\$8,683,090	\$11,556,016	Yes	No	No	No				
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Cochrane, Mike

**Description**

Integrate 3M Corp, Driver Record and Issuance Verification Solution (DRIVS) functionality into the existing MERLIN Motor Vehicle Registration, Dealer Licensing and Registration, and Accounting system.

**Project Objectives**

Unify vehicle & driver customer accounting. Integrated driver licensing & records management. Incorporate driver, vehicle registration, dealer licensing, and accounting transactions. Move driver information from DOA mainframe to MERLIN database.

**Agency Comments**

The Motor Vehicle Division Driver Modernization (DM) project is in the development phase (coding) with a programming team writing code to satisfy defined business requirements. Data conversion is underway. MVD Production Support team is writing test plans and user training to support the deployment to users by June 2020. The team has added additional development staff to overcome the loss of two developers, additionally, we will be hiring a new Project Manager.

Planned Value	\$11,599,953	Rebaselined Date	
Earned Value	\$11,534,290	CPI	1.00
Cost Variance	(\$21,726)	SPI	0.99
Schedule Variance	(\$65,663)		

DOJ	NCHIP 2016 Computerized Criminal History Version 3		Executing	Seder, Gary	No	1/1/2018	3/31/2020		\$2,995,662	\$2,995,662		\$750,000	\$2,021,096	\$224,566	\$2,995,662	\$537,099	No	No	No	No				
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Cochrane, Mike

**Description**

Continue work on the MT DOJ DCI computerized criminal history (CCH) system. The 2015 NCHIP CCHv2 project, which is also reported on for the LFC, is scoped to modernize the original CCH system.

**Project Objectives**

This project is a follow-up to: add enhancements to the CCH; create an online web portal to expand Montana criminal justice partners' access to criminal record information; build a new Sexual and Violent Offender Registry (SVOR); build a validations system that will assist in completion of criminal records; and perform a comprehensive fingerprint analysis to look for efficiencies and savings.

**Agency Comments**

Development of the new State Registry (a.k.a. Sexual/Violent Offender Registry) is underway. Web Portal design sessions are finished (key milestone) and the development is underway. DOJ should see demos of the registry in October 2018 (milestone), and the portal November 2018 (milestone). Design sessions for further enhancements to the computerized criminal history system will take place October 2018 (milestone).

We are looking at schedule User Acceptance Testing to occur April 2019, with a go-live August 2019. After this go-live milestone is reached, further work on criminal validation automation will occur, but this has not yet been planned.

The State Special Revenue estimate of \$750,000 remains intact and authorized as carry-forward. This funding is to pay for project scope that is outside what the federal grant funds will cover.

Planned Value	\$537,099	Rebaselined Date	
Earned Value	\$537,099	CPI	1.00
Cost Variance	\$0	SPI	1.00
Schedule Variance	\$0		



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				Project Manager																				

FWP	WIS/PR		Closing	Kujala, Quentin	No	7/1/2015	6/30/2017	6/30/2018	\$1,300,000	\$1,300,000			\$1,300,000		\$1,300,000	\$1,301,762	No	No	Yes	No				
				Cooper, Rebecca																				

**Description**

The Wildlife Division has identified enhancements and new development needs for its biological-focused applications that will improve the ability to collect, analyze, and manage species data. Work accomplished through this project will help ensure the continued viability of Wildlife's important data management systems.

**Project Objectives**

The objective of this effort is to improve the overall efficiency, data integrity, and functionality of WIS to support the ongoing management of diverse species.  
 Goal #1: Finish development of production applications.  
 Goal #2: Develop additional applications to further Wildlife's ability to manage diverse species.

**Agency Comments**

The project schedule coincides with the grant period. The PR grant allows FWP to match based on our ability to provide internal resources. The project schedule and delivery are tied to that level of effort and have been projected through the end of the grant period.  
  
 The grant closed 6/30/18. A post-implementation report will be submitted Fall 2018.

Planned Value	Rebaselined Date
\$1,301,762	7/1/2017
Earned Value	CPI
\$1,301,762	1.00
Cost Variance	SPI
\$0	1.00
Schedule Variance	
\$0	

HHS	Chimes - Efficiency, Accuracy & Automation		Executing	Palagi, Jamie	Yes	3/1/2018	12/31/2018		\$3,578,316	\$3,578,316	\$351,851	\$0	\$3,226,465	\$0	\$3,578,316	\$1,442,776	No	No	No	No				
				Katsilas, Justyn																				

**Description**

This effort is specific to enhancements that will promote/improve end user performance and usability; accuracy, and increases in efficiencies through the use of more automation. DPHHS is planning on an approach to these enhancements that will leverage opportunities of combining like functions, impacts, and result objectives. These enhancements target specific aspects of CHIMES that will promote continued efficiencies for Eligibility Workers and other end user staff.

**Project Objectives**

The specific objective of this effort is to manage workload, given the current state of higher volume of applications and customers with reduced staff. The Department must employ efficiencies where possible to meet the increased demand, while maintaining compliance with state and federal regulatory policies, within current resource constraints.

**Agency Comments**

This project is on track for the planned completion in December 2018. The second of 3 builds was successfully deployed in June, with the final build on schedule to implement in August. The metrics for this report reflect a budget and project progress as of 07/31/2018.

Planned Value	Rebaselined Date
\$1,783,292	
Earned Value	CPI
\$3,399,400	2.36
Cost Variance	SPI
\$1,956,624	1.91
Schedule Variance	
\$1,616,108	

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				Project Manager																				
HHS	Enterprise Services Phase 1		Closing	Fuller, Stuart	Yes	2/9/2015	12/31/2015	4/30/2018	\$2,355,750	\$2,678,556	\$275,010	\$0	\$2,403,544	\$0	\$2,678,555	\$2,515,874	No	No	Yes	No				
				Katsilas, Justyn																				

**Description**

Enhance the Enterprise Architecture to implement additional business intelligence and data analytics for processing timeliness, backlogs, task throughput, error rates, and work participation. Pursue several security initiatives to protect client data in the database and on file servers, implement SIEM, and require multi-factor authentication.

**Project Objectives**

To enhance security of data in CHIMES and the EDX, as well as support the reporting and analytics needs of CHIMES data.

**Agency Comments**

All items included in this effort have been fully implemented.  
  
The metrics for this report reflect a budget and project progress as of 07/31/2018.

Planned Value	\$2,625,339	Rebaselined Date	1/2/2018
Earned Value	\$2,678,556	CPI	1.06
Cost Variance	\$162,681	SPI	1.02
Schedule Variance	\$53,216		

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Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

HHS	Montana Family Safety Information System (MFSIS) (Child Welfare) Phase 1		Executing	Johnston, Erica	Yes	2/15/2016	10/31/2016	10/31/2018	\$1,533,819	\$3,627,961	\$1,813,981	\$0	\$1,813,981		\$3,627,962	\$4,118,775	Yes	No	Yes	No				
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Campbell, Lisa

**Description**

The purpose of the MFSIS (Montana Family Safety information System) 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.

**Project Objectives**

In response to the limitations of CAPS and to comply with recommendations from an October 2015 Legislative Audit Report, CFSD determined the need to implement a new CCWIS compliant system to replace CAPS. The new system will be modular and will operate concurrently with CAPS until all functionality has been completed and CAPS has been retired.

**Agency Comments**

The Investigation process, specifically the Field Report and the Family Functioning Assessment (FFA) are the focus for developers right now. In the next couple of weeks, we are looking forward to our User Acceptance Testing training for the Field Staff scheduled to begin. Training materials are being developed and workers are being set up.

The sync process between SITSD and Northrop Grumman continues to be tested. They are getting close to being able to exchange records daily, which is the goal.

Additionally, many implementation and pre-implementation tasks continue to be identified and assigned. To name a few: creation of the active directory accounts for MFSIS, assigning these groups to the appropriate workers identified to assist with UAT, creation of installing necessary applications to the computers for identified users, verifying that the training labs are set up appropriately, outlining implementation plan and verification process, planning for implementation with key staff members and creating processes for handling help desk requests.

The metrics for this report reflect a budget and project progress as of 07/31/2018.

Planned Value	\$3,294,145	Rebaselined Date	7/7/2017
Earned Value	\$2,902,369	CPI	0.70
Cost Variance	(\$1,216,406)	SPI	0.88
Schedule Variance	(\$391,776)		

GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER			HEALTH					
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

HHS	MPATH - Population Health Data Analytics Services		Executing	Matthews, Marie	Yes	3/5/2018	7/1/2019		\$5,700,684	\$5,700,684	\$622,491	\$0	\$5,521,625		\$6,144,116	\$0	No	No	No	Yes			###	
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Hermanson, Gene

**Description**

Montana Program for Automating and Transforming Healthcare (MPATH) includes the Data Analytics module that contains the functionality of Population Health Data Analytics Services. The Population Health component will allow for the aggregation of patient data across multiple health information technology resources, the analysis of that data into a single, actionable patient record, and the actions through which care providers can improve both clinical and financial outcomes. The project will be implemented in three releases. Release 1 will satisfy initial CPC+ reporting requirements (7/1/2018), Release 2 includes advanced analytics and tools, federal reporting, and the ingestion of additional data sources (3/6/2019) and Release 3 includes expanded federal reporting requirements (7/1/2019).

**Agency Comments**

cMS approved the Montana Healthcare Programs Modularity Implementation Advanced Planning Document (IAPD) November 7, 2016. CMS approved the Population Health Data Analytics Services contract on February, 13 2018. The project kicked off on March 5, 2018 and release 1 will be implemented on August 6th, 2018. Release 1 supports the Department's CPC+ and PCMH reporting needs, including the calculation of member quality measures and risk scores. The metrics for this report reflect a budget and project progress as of 07/31/2018.

**Project Objectives**

The Population Health Data Analytics Services and Tools component is one of multiple COTS solutions planned to satisfy the multi-dimensional data analytics necessary to modernize data analysis and reporting of Montana Healthcare Programs data. These data analysis solutions will enable the creation of comprehensive statistical profiling of healthcare delivery and utilization for both providers and members for population health management. Additionally, these tools and services will provide comprehensive analytical reporting, budgeting, forecasting, and daily program monitoring. Please note no invoices for this specific effort have been received, causing the CPI Metric to be blank.

Planned Value	\$993,086	Rebaselined Date	
Earned Value	\$969,116	CPI	#Div/0!
Cost Variance	\$969,116	SPI	0.98
Schedule Variance	(\$23,970)		

GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER			HEALTH					
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				
HHS	MPATH - Program Level Report		Executing	Matthews, Marie	Yes	1/2/2017	9/30/2022		\$73,255,288	\$73,255,288	\$7,716,969		\$65,538,319		\$73,255,288	\$3,100,270	No	No	No	Yes	##			
				Hermanson, Gene																				

**Description**

The Department of Public Health and Human Services (DPHHS) has initiated the Montana Program for Automating and Transforming Healthcare (MPATH) to procure software and services to replace the State's aging legacy Medicaid Management Information System (MMIS). DPHHS will acquire discrete modules that align with the Final Rule for Mechanized Claims Processing and Information Retrieval Systems as described in 42 CFR 433.111, and successfully meet the goals and business needs identified by DPHHS during the modularity planning process.

**Project Objectives**

The MPATH modularity blueprint includes the following modules: Systems Integration Services, Provider Services, Enterprise Data Warehouse Services, Data Analytics Services, Financial Support Services, Claims Processing and Management Services, Care Management Services, Customer Care Services, and Pharmacy Support Services. DPHHS will be developing and releasing RFP's related to these modules over the next two years.

**Agency Comments**

The MPATH modularity blueprint includes the following modules: Systems Integration Services, Provider Services, Enterprise Data Warehouse Services, Data Analytics Services, Financial Support Services, Claims Processing and Management Services, Care Management Services, Customer Care Services, and Pharmacy Support Services. DPHHS will be developing and releasing RFP's related to these modules over the next two years.

Planned Value	Rebaselined Date
\$0	
Earned Value	CPI
\$0	0.00
Cost Variance	SPI
(\$3,100,270)	#Div/0!
Schedule Variance	
\$0	

GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				
HHS	MPATH -- Provider Services		Executing	Matthews, Marie	Yes	7/9/2018	8/5/2019		\$7,405,542	\$7,405,542	\$755,466		\$6,650,076		\$7,405,542	\$0	No	No	No	No			###	
				Hermanson, Gene																				

**Description**

The MPATH Provider Services module will meet Montana’s provider management needs for the Montana Healthcare Programs. The Provider Services solution will provide a configurable, web based, self-service solution that allows healthcare providers to enroll electronically with Montana Healthcare Programs and provide an option for provider self-service updates. The web-based application(s) will adhere to NIST security standards and all federal and state requirements and all laws, rules, and regulations such as HIPAA and ACA.

**Project Objectives**

The Provider Services Solution will provide a modern, web based self-service solution that allows healthcare providers (which includes but is not limited to; physicians, hospitals, nursing homes, pharmacies and durable medical equipment) to enroll with Montana Healthcare Programs to provide healthcare services to Montanans covered by Montana Healthcare Programs. The solution will also allow providers to view and maintain their information on file (e.g., address, licensure and group affiliations) and revalidate their enrollment details online. In addition to provider enrollment, screening, monitoring and maintenance activities, the Provider Services module will also include a Self-Service Portal for Montana Healthcare Programs providers to perform the activities necessary to support day to day business functions.

**Agency Comments**

CMS approved the Montana Healthcare Programs Modularity Implementation Advanced Planning Document (IAPD). November 7, 2016. CMS approved Montana’s Provider Services Master Agreement and Participating Addendum with Optum on June 18, 2018. The project kicked off on July 9, 2018.

Please note that while effort on the project is in progress, no invoices have been received from the vendor for this effort, so the CPI is unable to be calculated.

Planned Value	Rebaselined Date
\$415,617	
Earned Value	CPI
\$444,333	#Div/0!
Cost Variance	SPI
\$444,333	1.07
Schedule Variance	
\$28,715	

GENERAL PROJECT INFORMATION						SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER			HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				
HHS	MPATH Enterprise Data Warehouse, Phase 1a		Closing	Matthews, Marie	Yes	9/15/2017	6/29/2018		\$275,000	\$275,000	\$0	\$0	\$0		\$0	\$199,292	No	No	No	Yes				

Hermanson, Gene

**Description**

The Enterprise Data Warehouse (EDW) is part of the Montana Program for Automating and Transforming Healthcare (MPATH). MPATH is a comprehensive initiative to replace the legacy systems and services with modern tools and techniques. MPATH includes the Enterprise Data Warehouse module includes the initiating phase 1a. Phase 1a will establish an SITSD Instance of the Legacy Decision Support System Database, setup the data load process, create Tableau Reports to replace the legacy QueryPath reports, and create a web based dashboard for the distribution of reports to Phase 1a users.

**Project Objectives**

The purpose of the Enterprise Data Warehouse Phase 1 is to provide an improved reporting environment with expanded access to data elements, and modern reporting tools. Additionally, having the data on State servers will facilitate the migration from the existing data structures to the new Enterprise Data Warehouse for Phase 1b.

**Agency Comments**

tasks related to the creation of an instance of the Legacy Decision Support System Database, setting up the data load process, and re-creating legacy reports have been completed.

The metrics for this report reflect a budget and project progress as of 17/31/2018.

Planned Value	\$235,714	Rebaselined Date	
Earned Value	\$275,000	CPI	1.38
Cost Variance	\$75,708	SPI	1.17
Schedule Variance	\$39,286		

GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER			HEALTH					
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				
HHS	MPATH Premium Billing		Closing	Matthews, Marie	Yes	10/16/2017	1/29/2018	1/5/2018	\$310,750	\$310,750	\$0	\$0	\$0		\$0	\$163,105	No	Yes	No	Yes				
				Hermanson, Gene																				

**Description**

Montana Program for Automating and Transforming Healthcare (MPATH) includes the Financial Support Services module that contains the functionality of Premium Billing and Collections. The Premium Billing and Collections component will facilitate the billing and collection of premiums for the Montana Health and Economic Livelihood Partnership (HELP) participants within the Medicaid program.

**Project Objectives**

Montana Senate Bill 261 was passed by the legislature and signed by the Governor on May 22, 2017. This bill enacted various triggers which have specific mitigation strategies to reduce spending if revenue falls short of expected amounts. If revenue for fiscal year 2018 is equal to or below 2,204 million on August 15, 2017, certain triggers must be enacted. SB261, Section 14 – level 2 budget reduction states that DPHHS "must terminate any existing contract with an insurance company or third-party administrator related to the Montana Health and Economic Livelihood Partnership (HELP) Act." On July 25, 2017, the Governor's Budget director confirmed that the revenue shortfall was sufficient to invoke all the triggers in SB261. Therefore, DPHHS must eliminate the use of a third-party administrator (TPA) and the services the TPA offers will be brought in house by DPHHS. This change requires DPHHS to administer HELP Act member premium billing and collections processing. This project establishes a system and process for issuing premium invoices to HELP participants and collecting the premiums via check or a variety of online payment alternatives.

**Agency Comments**

CMS approved the Montana Healthcare Programs Modularity Implementation Advanced Planning Document (IAPD) November 7, 2016. CMS approved the Premium Billing and Collections Pilot on September 29, 2017. The project kicked off on October 1, 2017 and the system was fully operational as of January 4, 2018.

Planned Value	\$310,750	Rebaselined Date	
Earned Value	\$310,750	CPI	1.91
Cost Variance	\$147,645	SPI	1.00
Schedule Variance	\$0		



GENERAL PROJECT INFORMATION						SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER			HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				
HHS	MPATH Systems Integration Services		Planning	Matthews, Marie	Yes	10/8/2018	9/30/2022		\$0	\$0	\$0	\$0	\$0		\$0	\$0	No	No	No	Yes		##	###	
				Hermanson, Gene																				

**Description**

Montana Program for Automating and Transforming Healthcare (MPATH) includes the Systems Integration Services (SI) module. The SI Services module encompasses integration and interoperability services, data management between modules, shared database services and web service transactions.

**Project Objectives**

The state will obtain Systems Integration Services. Systems Integration Services will encompass three areas of the modularity technology platform; interoperability and enterprise integration, technical coordination, and the creation and maintenance of the operational data store. The Systems Integration Services Contractor will provide an enterprise technology platform and a diverse and flexible set of integration and interoperability services which are needed to support a variety of infrastructures, applications and technical solutions. The Systems Integration Services Contractor will also provide real-time web based entry and maintenance of member and benefit plan information for select Montana Healthcare Programs and support the receipt and creation of X12 transactions. Finally, the Systems Integration Services Contractor will provide Master Client/Provider Index functionality to uniquely identify and manage members, providers and other

**Agency Comments**

CMS approved the Montana Healthcare Programs Modularity Implementation Advanced Planning Document (IAPD) November 7, 2016. The Department received CMS approval of the System Integration Services RFP on November 29, 2017 and was released to the public on November 30, 2017. The RFP closed on March 8, 2018.

The Department estimates that the project will kick-off in October 2018. The actual start date and the total project funding will be updated when the SI Services vendor is selected and the contract is signed.

Planned Value	\$0	Rebaselined Date	
Earned Value	\$0	CPI	#Div/0!
Cost Variance	\$0	SPI	#Div/0!
Schedule Variance	\$0		

HHS	Seed 2 Sale		Closing	Johnston, Erica	Yes	6/1/2017	4/30/2018	6/29/2018	\$613,379	\$613,379	\$0	\$625,000	\$0		\$625,000	\$659,843	Yes	No	No	No				
				Kennedy, Clarissa																				

**Description**

This project is specific to the research, analysis, procurement, and DDI of a system to support the Medical Marijuana program within QAD, specifically the requirements set forth in SB333

**Project Objectives**

Implement a full service seed to sale inventory management system to track marijuana products from seedlings to the sale of consumable products integrate with a cardholder registry and licensing solution. This system must account for integration points including the ability to track inventory location and amounts of consumable products, waste by-products, and lab testing results; pair cardholders with providers; license industry organizations and employees; provide endorsements for providers; and track industry organization inspections.

**Agency Comments**

Go live for system was successful (Phase 1). Phase 2 items specific to DOR Reporting and DOJ access in progress. Phase 1 Project tasks successfully implemented by 04/30/2018 deadline. Phase 2 Project tasks successfully implemented June 30, 2018 implementation. The metrics for this report reflect a budget and project progress as of 07/31/2018. Please see the supplemental for clarification on the CPI.

Planned Value	\$613,379	Rebaselined Date	
Earned Value	\$613,379	CPI	0.93
Cost Variance	(\$46,465)	SPI	1.00
Schedule Variance	\$0		

GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				
HHS	SSNRI Project		Closing	Matthews, Marie	Yes	4/3/2017	6/30/2018	4/30/2018	\$762,220	\$762,220	\$76,222		\$685,998		\$762,220	\$477,899	No	No	No	No				
				Begger, Melissa																				

**Description**

The Social Security Number Remvoal Initiative is a project to remove the SSN from Medicare Cards and replce them with a Medicare Beneficiary Identifier (MBI). This will impact systems that current interface with CMS for Medicare related information, as they will have to be updated to received and send MBIs.

This initiative must be compelted and tested prior to CMS distributing new Medicare cards (est 04-2018)

**Project Objectives**

Successfully transition use of the HICN number to the MBI number from CMS.Using web services, centralize the exchange of information with CMS for MBI.

**Agency Comments**

SSNRI web services fully implemented, including integrations with CHIMES and process updates for MMIS. This project is complete. The metrics for this report reflect a budget and project progress as of 07/31/2018.

Planned Value	\$762,220	Rebaselined Date	
Earned Value	\$762,220	CPI	1.59
Cost Variance	\$284,321	SPI	1.00
Schedule Variance	\$0		

HHS	Update SMHP		Closing	Fuller, Stuart	Yes	4/10/2017	12/31/2017	5/31/2018	\$270,000	\$270,000	\$27,000	\$0	\$243,000		\$270,000	\$185,580	No	No	No	No				
				Kennedy, Clarissa																				

**Description**

This effort entails completing the draft of the CEP to bring on a contractor to update the SMHP, and then to manage the contractor with the updating of the SMHP to Department Expectations.

**Project Objectives**

To update the State Medicaid Health Information Technology Plan (SMHP), to reflect the current plan to meet federal regulations and guidance for Health Information Technology and Electronic Health Records Incentive Programs.

**Agency Comments**

All assessments completed. First draft of SMHP with HHS for review/feedback. Project is on target for completion in May 2018.

The metrics for this report reflect a budget and project progress as of 07/31/2018.

Planned Value	\$270,000	Rebaselined Date	
Earned Value	\$270,000	CPI	1.45
Cost Variance	\$84,420	SPI	1.00
Schedule Variance	\$0		

GENERAL PROJECT INFORMATION						SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH			
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

HHS	WIC EBT Vendor Services		Closing	Harwell, Todd	No	9/24/2015	5/31/2017	9/29/2017	\$662,670	\$662,670	\$0		\$662,670		\$662,670	\$591,066	No	Yes	Yes	Yes				
				Giono, Becky																				

**Description**  
This project is intended to develop a WIC EBT system. Services includes an EBT contractor that will support the WIC benefit transactions in all aspects, including card creating/distribution, redemption, reporting, settlement, merchant, retailer, and participant support services.

**Project Objectives**  
The objective of this project is to utilize EBT contractor services for Montana's WIC program, to provide a broad range of EBT services and functions to support the electronic delivery of benefits to eligible participants in the State.

**Agency Comments**  
The effort reported here is specific to the WIC DDI EBT Vendor Services effort. This effort is complete, and the WIC EBT System had a successful pilot and has been implemented Statewide.  
  
Please see the PI report for this project, to be submitted in June 2018.

Planned Value	\$662,670	Rebaselined Date	11/1/2016
Earned Value	\$662,670	CPI	1.12
Cost Variance	\$71,604	SPI	
Schedule Variance	\$0	1.00	

JUD	Court Technology Improvement		Executing	McLaughlin, Beth	Yes	7/1/2015	6/30/2017	12/31/2018	\$834,000	\$1,062,161	\$1,062,161				\$1,062,161	\$688,586	No	No	Yes	No				
				Mader, Lisa																				

**Description**  
Courtroom Technology Improvement Project

**Project Objectives**  
Hardware/equipment technology project to continue modernization efforts in MT courts to meet the unique needs of the Branch, IT standards & ADA. Maintain current technologies, continue upgrading courts/courtrooms with video/audio, and provide equipment/technology necessary for courts/judges/public to fully benefit from statewide Efiling.

**Agency Comments**  
The project funding and current estimate numbers changed because internal personal services and operating expense costs were not included previously. These numbers were excluded per a September 2016, Ron Baldwin project management decision. We have 3 significant future purchases and installs scheduled for the remainder of these funds. Funds will be expended and all implementations will be completed by 12/31/2018.

Planned Value	\$688,586	Rebaselined Date	7/1/2017
Earned Value	\$688,586	CPI	1.00
Cost Variance	\$0	SPI	
Schedule Variance	\$0	1.00	

GENERAL PROJECT INFORMATION						SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER			HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

JUD	FullCourt Enterprise Statewide Case Management Upgrade		Executing	McLaughlin, Beth	No	4/14/2015	9/30/2016	6/30/2018	\$2,539,355	\$3,007,203	\$1,234,568		\$1,772,635		\$3,007,203	\$2,794,129	No	No	Yes	No				
				Mader, Lisa																				

**Description**  
FullCourt Enterprise Statewide Case Management Upgrade

**Agency Comments**  
Our final pilot ran into August so this project will be at 100% complete and in the closing phase during the next reporting period and expenditures will be reported through August 2018.

Planned Value	\$2,794,129	Rebaselined Date	7/1/2017
Earned Value	\$2,794,129	CPI	1.00
Cost Variance	\$0	SPI	1.00
Schedule Variance	\$0		

**Project Objectives**  
FullCourt Enterprise Statewide Case Management Upgrade - centralize 192 individual distributed oracle databases throughout Montana to a single database hosted in Helena with SITSD.

JUD	Montana Courts Electronic Filing System		Closing	McLaughlin, Beth	No	3/7/2013	6/30/2017	1/31/2018	\$1,717,367	\$2,555,274	\$2,068,011		\$487,263		\$2,555,274	\$2,279,271	No	Yes	Yes	No				
				Mader, Lisa																				

**Description**  
Electronic Filing of Cases in Montana Courts via an E-Filing Web Portal

**Agency Comments**  
Project totals have changed because internal personal service and operating expense costs have been added back in. They were removed per a September 2016, Ron Baldwin project management decision. There will be no further project costs.

Planned Value	\$2,279,271	Rebaselined Date	10/7/2016
Earned Value	\$2,279,271	CPI	1.00
Cost Variance	\$0	SPI	1.00
Schedule Variance	\$0		

**Project Objectives**  
The E-filing portal will improve access to MT court systems; 24/7 standard/secure electronic filing/serving docs; reduce doc storage/retrieval costs; reduce data entry; improve quality/consistency of court records; increase productivity-simultaneous access to case files; reduce catastrophic loss risk; secure pymt processing of statutory filing fees/costs.

GENERAL PROJECT INFORMATION						SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH			
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

LEG	Legislative Session Systems Replacement		Executing	Fox, Susan	Yes	5/15/2013	12/31/2017	12/31/2018	\$6,146,000	\$8,337,455	\$982,355	\$1,209,100		\$6,146,000	\$8,337,455	\$7,295,919	No	No	Yes	No				
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Murray, Susan

**Description**

Replacement, upgrade and consolidation of legislative systems supporting bill drafting, the engrossing and enrolling of bills, amendment processing, House and Senate journals and committee minutes, and replacement of the database that stores the Montana Code Annotated.

**Project Objectives**

The LEG IT Plan adopted by the Legislative Council identifies IT systems that are at or near obsolescence and need replacement. This project addresses the need to design and modernize core Legislative technology that is more than 27 years old.

**Agency Comments**

HB10 (Ch. 383, L. 2013) transferred funds from the General Fund to the Long Range Information Technology Project account. Additional General Fund from HB2 appropriations and from the IT Reserve Fund (5-11-407, MCA) have been used to supplement and continue the project.

Planned Value	\$7,295,919	Rebaselined Date	7/26/2016
Earned Value	\$7,295,919	CPI	1.00
Cost Variance	\$0	SPI	1.00
Schedule Variance	\$0		

GENERAL PROJECT INFORMATION						SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH			
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

MDT	Advanced Linear Transportation Information System (ALTIS)		Planning	Zanto, Lynn	Yes	6/25/2018	6/3/2019		\$1,106,770	\$1,306,770		\$201,300	\$1,298,700		\$1,106,770	\$60,394	No	No	No	No				
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Kolberg, Jeri

**Description**

The Montana Department of Transportation's current linear reference system and associated features inventory database is an in-house developed, Oracle-based system referred to as the Transportation Information System (TIS). The TIS was developed approximately 15 to 20 years ago. The existing LRS system has several deficiencies which will be addressed by the new solution. Among the deficiencies includes:

- No imbedded GIS capabilities
- Unable to perform spatial analysis
- Requires duplicate and inefficient processes to maintain data integrity
- Provides minimal access to historical data
- Limited querying and reporting capabilities
- Limited end-user accessibility and usability
- Limited data validation capabilities

Since the implementation of the MDT TIS at the turn of the century, business processes have evolved, technology has advanced significantly, and the expectations within the MDT business community has increased. The implementation of a new COTS-based, linear reference system will assist MDT in meeting the current challenges faced by the existing system and allow the agency to meet the ever-growing demands anticipated in the future.

**Project Objectives**

Implement and maintain a foundational linear referencing system for use by all business entities reliant on such information. In addition to a core linear referencing system, the solution will also include the ability to maintain an associated roadway feature inventory, support MIRE, support the ability to visualize the LRS and feature inventory in a GIS, perform spatial analysis, and have the ability to be interfaced (via web services) with all applicable MDT management systems (e.g. Pavement Management, Maintenance Management, Bridge Management, and a host of others). Further, the solution will be structured to help ensure data integrity, it will be able to manage unique highway features.

**Agency Comments**

The total funding for the vendor is \$1,106,770 and the original estimates were for vendor work only. Once we added in the estimated soft costs the estimate increased by \$200,000.00.

Planned Value	Rebaselined Date
\$60,394	
Earned Value	CPI
\$60,394	1.00

Cost Variance	SPI
\$0	1.00
Schedule Variance	
\$0	

GENERAL PROJECT INFORMATION						SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH			
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

OPI	ART II Grant		Executing	Emerson, Christine	No	10/1/2015	9/30/2018	9/30/2018	\$1,514,918	\$1,514,918	\$17,729		\$1,497,189		\$1,514,918	\$1,150,512	No	No	No	No				
				Draur, Bitsey																				

**Description**

The purpose of the grant funding is to decrease administrative errors in LEAs and schools identified by the OPI that are experiencing, or likely to experience, program administrative errors. Train School Food authority in school meal programs processes and newly implemented system.

**Project Objectives**

Purchase and implement a replacement Child Nutrition System, train users, reduce administrative errors, streamline data collection, reporting, and claiming.

**Agency Comments**

We are in the post-implementation period of the project. 99% complete refers to the amount of planned work that has been accomplished and does not refer to the duration of the remaining work. The SPI and CPI have hovered right around one throughout the project, as the project is on schedule to be completed on September 30th. It is not ahead, nor behind. There are few activities left to complete of the total number of activities. The activities are comprised of several post-implementation enhancements and fixes spread across builds between now and September 30th. These activities have varying costs, and there isn't an even spend-down/month throughout the project. The project will have several software expenses in the last quarter that will expend what might appear to be excess budget just looking at the dollars.

Planned Value	\$1,332,397	Rebaselined Date	
Earned Value	\$1,332,397	CPI	1.16
Cost Variance	\$181,886	SPI	1.00
Schedule Variance	\$0		

GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

OPI	Technology Innovation Implementation Grant		Executing	Emerson, Christine	No	10/1/2018	9/30/2020		\$1,742,656	\$1,742,656	\$12,000			\$1,730,656		\$1,742,656	\$53,682	No	No	No	No				
				Draur, Bitsey																					

**Description**

This project will expand the capabilities of the School Nutrition Programs (SNP) system deployed with the ART II grant. It will optimize the use of cloud-based programs for the State Agency and Local Education Agencies allowing more collaboration and data analytics to assist with identifying errors, as well as successes among the SNP participants.

**Project Objectives**

- Enhance connectivity to remote locations
- Integrate USDA Free/Reduced application into the SNP system
- Expand menu planning functionality for sponsor collaboration
- Streamline responses to data requests and reporting to the USDA
- Upgrade and integrate the direct certification system soon to reach end of life
- integrate automated Procurement Review module
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**Agency Comments**

Connectivity has been enhanced through providing hot spots and unlimited data plans. That part of this project is considered complete but being monitored in the event more connectivity work is needed. The team has been involved in product demonstrations, pulled together design documents, and created several work orders and is in negotiation with the vendor to satisfy the requirements for those SOWs. There is no even spend-down/month for the goals of this project; therefore, though 25% of the work is completed, 25% of the budget has not yet been spent as those software expenses will hit the budget later in the project.

Planned Value	Rebaselined Date
\$53,682	
Earned Value	
\$53,682	
	CPI
	1.00
Cost Variance	
\$0	
	SPI
Schedule Variance	1.00
\$0	

STF	Insurance Policy and Billing System Replacement - Phase One		Executing	Parisian, Al	No	11/13/2017	12/1/2019		\$15,780,619	\$15,780,619				\$15,780,619	\$15,780,619	\$7,468,405	No	No	No	Yes				
				Copps, Shannon																				

**Description**

Phase One to replace legacy insurance system that currently includes policy administration and billing functionality with the following systems:

1. Policy Administration
2. Policy Billing
3. Policy Rating
4. Account Management Portal
5. Agent Gateway Portal

**Project Objectives**

Develop and implement Phase One core insurance functionality for the defined systems.

**Agency Comments**

Planned Value	Rebaselined Date
\$8,016,026	
Earned Value	
\$7,737,016	
	CPI
	1.04
Cost Variance	
\$268,611	
	SPI
Schedule Variance	0.97
(\$279,010)	



GENERAL PROJECT INFORMATION					SCHEDULE DATES			TOTAL ESTIMATED COSTS		APPROPRIATED BUDGET AMOUNTS					EXPENDED	OTHER				HEALTH				
Agency	Title	Overall	Current Phase	Sponsor	HB10 Funded	Actual Start Date	Original Delivery Date	Revised Delivery Date	Original Estimate	Current Estimate	General Fund	State Special Revenue	Federal	Other	Total	Total	Supplemental	Post-IMP	Re-Baselined	IV-V	Scope	Schedule	Budget	Risk
				Project Manager																				

TRS	M-Trust Enhancements		Executing	Graham, Shawn	No	1/17/2017	9/30/2018	12/1/2019	\$1,281,010	\$1,719,133					\$1,804,397	\$1,804,397	\$805,686	Yes	No	Yes	No				
				Fournier, Jane																					

**Description**  
 The enhancement project encompasses a group of specific changes that will allow TRS to take full advantage of the recently completed technology upgrade to streamline business processes and significantly enhance staff productivity, compliance, and customer service.

**Project Objectives**  
 Improve TRS staff efficiency and productivity by reducing manual, off-system work.  
 Improve customer service by providing more information accurately and timely and by reducing the time taken to provide routine customer services.  
 Improve data quality and auditability.

**Agency Comments**

Planned Value	Rebaselined Date
\$844,729	8/1/2018
Earned Value	CPI
\$844,729	1.05
Cost Variance	SPI
\$39,043	1.00
Schedule Variance	
\$0	