

## MONTANA DEPARTMENT OF TRANSPORTATION CADD Implementation Project



Project Status Report						
Project Name	2063-099 CADD Implementation Project	<b>Project Summary</b> - The Implementation Project continues wrapping up Phase 2.0 – Workflow Validation, as				
Project Managers	Kathy James, Patrick Lane, Matt Vega (U.S.CAD)	scheduled. Team continues in Phase 3.0. All project tasl and activities are being actively managed and complete per the project plan and revised timeline.				
Status Date	6-Sep-2022					

Project Key Parameters			Comments				
Schedule	On-Track / Delayed / Off-track	The project is r	The project is meeting its intended schedule				
Resources	On-Track / Delayed / Off-track	All required res	All required resources are available				
Scope	On-Track / Delayed / Off-track	Project is withi	Project is within defined scope of services				
Project Schedule							
6/1/22	7/1/22 8/1/22			9/1/22			
Phase 3.0 – Configuration & Deployment 5/16/22 – 9/30/2022 Production Project (FIT/GAP All Areas)							
TASK- New Workflow Development 12/6/21-8/1/22			TASK- Develop UAT Plan and Scripts 8/1/21 – 8/31/2022  DELIVERA Workflow				
TASK- Migration Planning and Preparation 5/8/22-8/29/22				<b>ROADMAP</b> 9/23/2022			
		DELIVERABLE Technical Su 8/12/2022		TASK- Begin Migration 9/6/22			
<u>TASK</u> - <b>Workflow Roadmap</b> 6/27/21 – 8/11/2022			<u>DELIVERABLE</u> – 8/31/2022	Proof of Concept Plan Set			
			DELIVERABLE – UAT Plan 8/31/2022	TASK- User Acceptance Testing 9/1/22 - 9/30/2022			

TASK- ADSK Enterprise Deployment 5/16/21 – 9/30/2022

<u>TASK</u> – User Training 5/20/2022 – 2/28/23

TASK- StateKit Testing and Development 8/2/21 – 7/22/22

Project Risks and Issues (Top 3)						
Risk	Risk / Issue Description	Status	Current/Planned Activities			
Risk 1	Staff feelings of fear, change, concern; Staff resistance to standardized workflows	Open	Q & A Sessions; Communications; Early Adopters; Executive Management commitment to provide resources and support to staff. Develop a training and mentoring plan			
Risk 2	StateKit (workspace) not fully mature when needed	Open	Enlisting many resources to assist in development (ESS-CADD, Autodesk, US CAD, EnvisionCAD)			
Risk 3	Security issue with BIM 360 and Desktop Connector. Permissions to Data Shortcuts could delay timeline and/or create security concerns.	RESOLVED Closed	Autodesk is working on a fix. Assessing BIM 360 folder and group access, security, and permissions.			

## **Accomplishments / Milestones**

MDT Staff Training Courses continued throughout the month. The team continued mentoring sessions with the Early Adopter Team in all functional areas. The Early Adopter Team continued with workflow documentation for the Production Project Fit/Gap to further develop new workflows and deliver State Kit content for use. Assembled a team for BIM 360 Best Practices. Plotting the Production Project Plan Set for the Proof-of-Concept Milestone is nearing completion. First draft of the Technical Support Plan was delivered.

Budget					
Total Budget: \$739,453	Payments: \$406,698	Balance: \$332,755			