

# **Executive Summary Report 8/18/2023 Montana Office of Public Instruction**

Customer Leads	Project Technology Sponsor				
	Project Manager				
PowerSchool Leads	Executive Sponsor, Unified Insights Sponsor				
	Practice Lead				
	Technical and Security Mana	ger Lead			
	OCM Lead				
	Lead Architect				
	Connected Intelligence Lead				
	Project Manager				
	Account Owner, Analytics Ac	count Owner			
	CSM				
	Strategic Solutions Consultar	nt			
	AWS Project Manager				
Scope	Systems Assessment, Connected Intelligence, Unified Insights (Essentials, Advanced Bundle, Community				
	Engagement), OCM, Customer Education				
Budget	KTO 3735.50/3750 and 50/50	)			
Important Note	The content of this document includes confidential information.				
Milestones	Milestone	<b>Project Status</b>	Planned /Target	Current	<b>Actual Date</b>
			<b>Completion Date</b>	Forecast	
	Milestone 1-Systems	In Progress/On	09/08/2023	09/08/2023	
	Assessment Consulting-	Track			
	Delivery of Draft Assessment				
	Output		00/45/0000	00/45/0000	
	Milestone 2-Systems	Not Started/On	09/15/2023	09/15/2023	
	Assessment Consulting- Montana Review and	Track			
	Feedback				
	Milestone 3-Systems	Not Started/On	09/22/2023	09/22/2023	
	Assessment Consulting-	Track	03/22/2020	03, 22, 2020	
	Deliverable Updates and				
	Final Approval				
	Milestone 4a-Connected	Not Started/Delayed	10/20/2023	10/20/2023	
	Intelligence Deployed with 2				
	Data Sources			/ /	
	Milestone 4b-Replicate up	Not Started	07/20/2025	07/20/2025	
	to 6 Additional Connected Intelligence Sources				
	Milestone 5a-Base Unified	Not Started	08/20/2024	08/20/2024	
	Insights Modules Deployed	Not Started	00/20/2024	00/20/2024	
	Milestone 5b-Unified	Not Started	07/20/2025	07/20/2025	
	Insights Customizations		• •		
	Complete				
	Milestone 6-Post-	Not Started	6/20/2025	6/20/2025	
	Deployment Assessment				
	Complete				
	Milestone 7-Solution	Not Started	07/20/2025	07/20/2025	
	Acceptance and Signoff				



# General Project Updates

### **Achieved This Period**

None

# **Planned for Upcoming Period**

Resolve risks so the project can move forward more effectively.

#### Risks

- Sharing Documentation Publicly
  - Risk Level=High
  - o Responsible: PowerSchool and OPI Legal
- Branding of Project Documentation
  - o Risk Level=Medium
  - Responsible: PowerSchool and OPI Legal

# Organizational Change Management (No Associated Milestones)

## **Project Status, Sentiment, and Risks**

- Project Status: Green
- Last Sentiment Survey Response: No survey yet.
- Risks
  - Same as risks noted in the General section of this report.

#### **Achieved This Period**

- Interviews completed by PowerSchool 7/27/23.
- Synthesis shared internally with PowerSchool team.
- Scheduled call with OPI on 9/5 to present/review synthesis.
- Reviewed next steps with OPI on OCM Team Formation.

#### **Planned for Upcoming Period**

- Review synthesis internally 8/21.
- Meet with OPI on 9/5 to present/review synthesis.
- Form OCM team. Begin meeting.

# Systems Assessment Consulting (Milestones 1, 2, 3)

# **Project Status, Sentiment, and Risks**

- Project Status: Green
- Last Sentiment Survey Response: No survey yet.
- Risks
  - Same as risks noted in the General section of this report.

#### **Achieved This Period**

- Application Assessment completed onsite the week of 8/14.
- Migration Readiness Assessment completed onsite the week of 8/7.
- Creating draft documents/deliverables related to the migration readiness assessment to deliver to OPI by 9/8.
- Onsite visits have gone really well and have been very productive and collaborative.

# **Planned for Upcoming Period**

- Database Assessment planned virtually for the week of 8/21. Decision made to review a representative sample (3 databases).
  - OPI needs to define a list of (up to) 3 databases for AWS to conduct the virtual workshops. They also need to run an assessment script prior to the workshops. OPI to send invites.



	<ul> <li>Creating draft documents/deliverables related to the application assessment to deliver to OPI by 9/8.</li> </ul>		
Connected Intelligence (Milestones 4a, 4b)	<ul> <li>Project Status, Sentiment, and Risks</li> <li>Project Status: Yellow</li> <li>Last Sentiment Survey Response: No survey yet.</li> <li>Risks</li> <li>This project is delayed and blocked due to the following reasons:         <ul> <li>District approval is needed from the PS SIS districts to be able to load their data into Connected Intelligence. This has also delayed the VPN setup for Billings.</li> <li>OPI needs to work with iC to determine how we can connect to the database to pull the data into CI. Because of this the VPN for the iC data source is delayed.</li> </ul> </li> </ul>		
	<ul> <li>Achieved This Period</li> <li>OPI provided an update on getting approval from PS SIS districts. We do not need approval if we are only going to pull the approved data elements. PowerSchool will meet internally to discuss next steps.</li> <li>OPI shared the AIM Data Dictionary which details out the data elements that OPI can/can't collect from iC districts for reporting.</li> <li>PowerSchool technical team met with OPI on 8/8/23 to discuss options for connecting to iC.</li> <li>OPI met with iC on 8/17/23.</li> <li>Planned for Upcoming Period</li> <li>OPI to work with iC on next steps.</li> <li>OPI to work with legal team to determine how to get approval from PS SIS districts.</li> <li>PowerSchool to share the requested list of iC tables that we need to populate the data</li> </ul>		
Unified Insights (Milestones 5a, 5b)	warehouse once the documentation Risk reported in the General section is resolved.  Project Status, Sentiment, and Risks  Project Status: Essentials Yellow Project Status: Advanced Bundle; On Hold Project Status: Community Engagement; On Hold Last Sentiment Survey Response: No surveys yet. Risks Same as Connected Intelligence.  Achieved This Period None  Planned for Upcoming Period None		
Project Governance (Milestones 6, 7)	Achieved This Period  • Project Kickoff completed 7/20/23.  • Project plan updated/completed 7/18/23.  Planned for Upcoming Period  • Create project charter.		