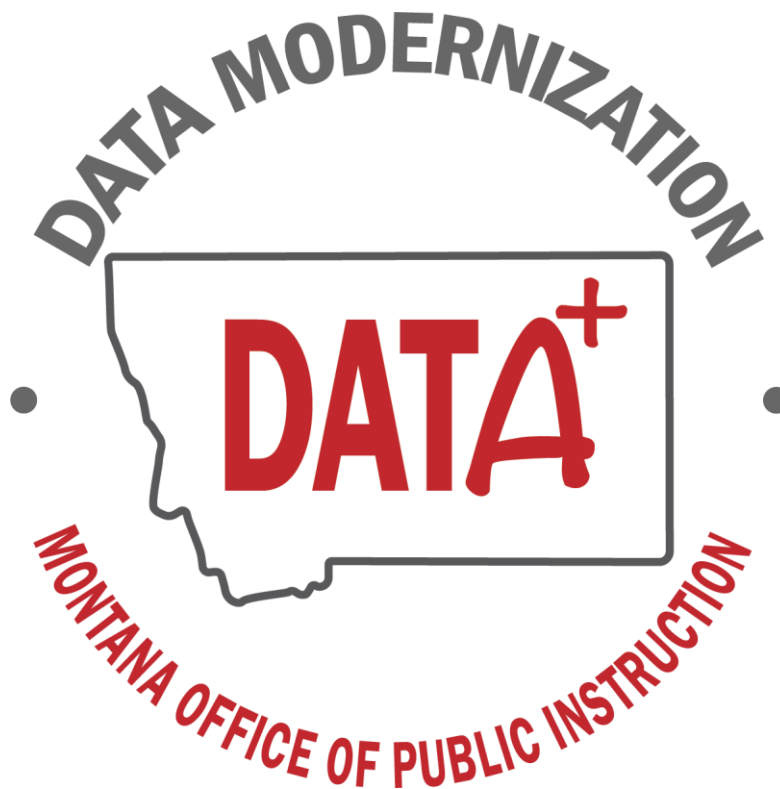


**Educational Data Integration Weekly Meeting**  
**MT Office of Public Instruction and PowerSchool**



**Meeting Date: January 5, 2024**

**Materials:**  
**OPI Meeting Agenda**  
**PowerSchool Executive Summary**



## **Data Integration Project**

Thursday, January 5, 2024

### **Agenda:**

1. General Project Updates
2. Connected Intelligence (CI)
  - a. PowerSchool Student Information System Connections Status
  - b. Infinite Campus Student Information System Connection Update Status
3. Organizational Change Management (OCM)
4. Next Steps

<b>Customer Leads</b>	Project Technology Sponsor Project Manager				
<b>PowerSchool Leads</b>	Executive Sponsor, Unified Insights Sponsor Practice Lead Technical and Security Manager Lead OCM Lead Lead Architect Connected Intelligence Lead Project Manager Account Owner, Analytics Account Owner CSM Strategic Solutions Consultant AWS Project Manager				
<b>Scope</b>	Systems Assessment, Connected Intelligence, Unified Insights (Essentials, Advanced Bundle, Community Engagement), OCM, Customer Education				
<b>Budget</b>	KTO 3684.5/3750 and 50/50				
<b>Milestones</b>	<b>Milestone</b>	<b>Project Status</b>	<b>Planned /Target Completion Date</b>	<b>Current Forecast</b>	<b>Actual Date</b>
	<b>Milestone 1</b> -Systems Assessment Consulting-Delivery of Draft Assessment Output	Completed	09/08/2023	09/08/2023	09/08/2023
	<b>Milestone 2</b> -Systems Assessment Consulting-Montana Review and Feedback	Completed	09/15/2023	09/18/2023	09/18/2023
	<b>Milestone 3</b> -Systems Assessment Consulting-Deliverable Updates and Final Approval	Completed	09/22/2023	09/22/2023	09/22/2023
	<b>Milestone 4a</b> -Connected Intelligence Deployed with 2 Data Sources	In Progress	10/20/2023	07/20/2024	
	<b>Milestone 4b</b> -Replicate up to 6 Additional Connected Intelligence Sources	Not Started	07/20/2025	07/20/2025	
	<b>Milestone 5a</b> -Base Unified Insights Modules Deployed	Not Started	08/20/2024	08/20/2024	
	<b>Milestone 5b</b> -Unified Insights Customizations Complete	Not Started	07/20/2025	07/20/2025	
	<b>Milestone 6</b> -Post-Deployment Assessment Complete	Not Started	6/20/2025	6/20/2025	
	<b>Milestone 7</b> -Solution Acceptance and Signoff	Not Started	07/20/2025	07/20/2025	

<p><b>General Project Updates</b></p>	<p><b>Achieved This Period</b></p> <ul style="list-style-type: none"> <li>During the status call we finalized the direction and next steps for the Connected Intelligence project, both for the iC and PS SIS data sources.</li> </ul> <p><b>Planned for Upcoming Period</b></p> <ul style="list-style-type: none"> <li>Review VPNs needed to replicate data from the PS SIS on prem databases.</li> </ul>
<p><b>Organizational Change Management (No Associated Milestones)</b></p>	<p><b>Project Status, Sentiment, and Risks</b></p> <ul style="list-style-type: none"> <li>Project Status: Green</li> <li><b>Risks:</b> None</li> </ul> <p><b>Achieved This Period</b></p> <ul style="list-style-type: none"> <li>Communication plan is completed as of 12/20. This was the last deliverable for OCM besides ongoing support through the project.</li> </ul> <p><b>Planned for Upcoming Period</b></p> <ul style="list-style-type: none"> <li>Schedule CI demo.</li> </ul>
<p><b>Connected Intelligence (Milestones 4a, 4b)</b></p>	<p><b>Project Status, Sentiment, and Risks</b></p> <ul style="list-style-type: none"> <li>Project Status: Green</li> <li>Last Sentiment Survey Response: 11/13/23 Neutral</li> <li><b>Risks-</b>The following risks are now closed as of our January 4<sup>th</sup> status call. <ul style="list-style-type: none"> <li>We need to determine a path forward for loading the PS SIS data to CI. (R-2648)</li> <li>We need the TLS certificate from iC to be able to set up the secured connection. (R-2705)</li> </ul> </li> </ul> <p><b>Achieved This Period</b></p> <ul style="list-style-type: none"> <li>Received the certificate from OPI for the iC connection. This information has been communicated to the development team. They are moving forward with next steps. The first step will be establishing the connection.</li> <li>Beginning analysis to map PS SIS data elements to the iC data dictionary for the custom connector to replicate PS SIS data into CI. The analysis will help with estimating effort and cost for this customization.</li> </ul> <p><b>Planned for Upcoming Period</b></p> <ul style="list-style-type: none"> <li>PowerSchool will move forward with setting up the connection to replicate data from iC into CI.</li> <li>Additional credentials will be requested by OPI. CI team will schedule a meeting to discuss governance, security, and access once data is there.</li> </ul>
<p><b>Unified Insights (Milestones 5a, 5b)</b></p>	<p><b>Project Status, Sentiment, and Risks</b></p> <ul style="list-style-type: none"> <li>Project Status: Essentials; On Hold; CI needs to be completed first.</li> <li>Project Status: Advanced Bundle; On Hold; Essentials needs to be deployed first.</li> <li>Project Status: Community Engagement; On Hold</li> <li><b>Risks:</b> None.</li> </ul> <p><b>Achieved This Period</b></p> <ul style="list-style-type: none"> <li>No Updates</li> </ul>

	<b>Planned for Upcoming Period</b> <ul style="list-style-type: none"><li>• None</li></ul>
<b>Project Governance (Milestones 6, 7)</b>	<ul style="list-style-type: none"><li>• Future Milestones; No updates</li></ul>