

Educational Data Integration Weekly Meeting

MT Office of Public Instruction and PowerSchool



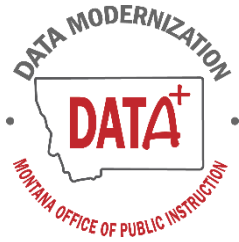
Meeting Date: July 11, 2024

Materials:

Meeting Attendance

Meeting Agenda

Meeting Summary



OPI Data Modernization Project

Weekly Meeting with PowerSchool Summary

Date: July 11, 2024

Attendees:			
<input type="checkbox"/> Chris Sinrud, OPI	<input checked="" type="checkbox"/> Andy Campbell, OPI	<input checked="" type="checkbox"/> Melissa Straw, PS	<input checked="" type="checkbox"/> Steve Ciarrocchi, PS
<input type="checkbox"/> Kevin Benson, PS	<input checked="" type="checkbox"/> Robert King, PS	<input checked="" type="checkbox"/> Anna Hoerner, OPI	<input checked="" type="checkbox"/> Chris Bushnell, OPI
<input checked="" type="checkbox"/> Edward Dedic, PS	<input checked="" type="checkbox"/> Sarah Singer, PS	<input checked="" type="checkbox"/> Rob Stutz, OPI	<input checked="" type="checkbox"/> Chad Sears, PS

Agenda Items:	<ol style="list-style-type: none"> 1. Unified Insights: Essentials 2. Connected Intelligence Update 3. Unified Insights: Other Modules 4. Other project information
Topic:	Discussion:
Unified Insights: Essentials	<p>The statewide security solution for Unified Insights is on the critical path to be able to complete the Unified Insights implementation in November 2024. To stay on track, the solution will need to be finalized and set up by the end of July. Currently, OPI is having issues with the setup and has opened up a support ticket with Microsoft to troubleshoot. OPI has also asked for help from PowerSchool. PowerSchool will discuss internally and respond to the request as soon as they have an update. Given this delay, the solution will most likely not be ready by the end of July, which will push the November timeline out.</p> <p>A blocker that was identified and resolved previously was communicated by OPI again on 7/11. Until this blocker is resolved, PowerSchool will not be able to move forward with loading data from the iC State Edition to Unified Insights. This blocker is also on the critical path to be able to complete the implementation in November 2024. Historical context: PowerSchool replicated the approved tables from the iC State Edition in April. This data is the source for Unified Insights. To be able to load data to Unified Insights we need a complete and correct source of system-district-school data. It was determined in April by OPI, and a risk created, that the table available to us in the iC State Edition did not have what was needed due to source data issues. OPI identified a new source of district data. This new table was replicated in May and a crosswalk was developed so that we could move forward with the Unified Insights data load. On 7/11 OPI let PowerSchool know that the new table that was identified was deprecated and that we would need to use a new table that is available in the iC State Edition. This table was not previously approved to be replicated. PowerSchool will need to</p>

	<p>replicate this additional table and re-work the crosswalk solution based on this update.</p> <p>Once the crosswalk blocker is resolved, PowerSchool will continue with the work to configure the iC connector to load data to Unified Insights. OPI will continue to work on finalizing a viable option for a statewide security solution. OPI will set up a meeting with the assessment team to review assessment questions. OPI and PowerSchool are presenting at the SAM Administrators Institute on July 24th. OPI is planning to have internal discussions around the communications, training, and rollout plan.</p>																																													
Connected Intelligence	<p>PowerSchool reviewed options internally to determine the best way to move forward with the GEMS replication given the requirement that only specific tables should be replicated directly from the source. An update will be communicated to OPI. OPI submitted required information to PowerSchool to move forward on the setup for the VPN to replicate PS SIS data for the first on-prem district. In the next reporting period, PowerSchool will complete GEMS replication and the VPN for the first on-prem district.</p> <p>On Hold: PowerSchool is on hold with replicating data from PS SIS to CI for districts with PS SIS due to the requirement that we only replicate the same data elements that OPI collects from the iC districts. To do this, PowerSchool will need to move forward with building a custom connector instead of using the standard connection for the PS SIS replication. This work is lower priority than the UI work. After completing UI, PowerSchool will scope out development work, cost, and timeline for this customization.</p>																																													
Unified Insights: Other Modules	<p>Waiting for GEMS replication to be completed as noted above. Once GEMS is replicated, a separate project plan will be built for Community Engagement. PowerSchool will be able to determine a target date for completion at that time.</p>																																													
Project Governance	<p>Future milestone; no updates.</p>																																													
Milestones:	<table border="1"> <thead> <tr> <th data-bbox="565 1304 751 1360">Milestone</th> <th data-bbox="751 1304 914 1360">Project Status</th> <th data-bbox="914 1304 1076 1360">Planned Completion</th> <th data-bbox="1076 1304 1239 1360">Current Forecast</th> <th data-bbox="1239 1304 1417 1360">Actual Date</th> </tr> </thead> <tbody> <tr> <td data-bbox="565 1360 751 1444">1: Draft Assessment Output</td> <td data-bbox="751 1360 914 1444">Completed</td> <td data-bbox="914 1360 1076 1444">9/8/2023</td> <td data-bbox="1076 1360 1239 1444">9/8/2023</td> <td data-bbox="1239 1360 1417 1444">9/8/2023</td> </tr> <tr> <td data-bbox="565 1444 751 1501">2: MT Review and Feedback</td> <td data-bbox="751 1444 914 1501">Completed</td> <td data-bbox="914 1444 1076 1501">9/15/2023</td> <td data-bbox="1076 1444 1239 1501">9/18/2023</td> <td data-bbox="1239 1444 1417 1501">9/18/2023</td> </tr> <tr> <td data-bbox="565 1501 751 1537">3: Final Approval</td> <td data-bbox="751 1501 914 1537">Completed</td> <td data-bbox="914 1501 1076 1537">9/22/2023</td> <td data-bbox="1076 1501 1239 1537">9/22/2023</td> <td data-bbox="1239 1501 1417 1537">9/22/2023</td> </tr> <tr> <td data-bbox="565 1537 751 1621">4a: Connected Intelligence w/ 2 sources</td> <td data-bbox="751 1537 914 1621">In Progress</td> <td data-bbox="914 1537 1076 1621">10/20/2023</td> <td data-bbox="1076 1537 1239 1621">11/30/2024</td> <td data-bbox="1239 1537 1417 1621"></td> </tr> <tr> <td data-bbox="565 1621 751 1656"><i>1st Source: iC</i></td> <td data-bbox="751 1621 914 1656">In Progress</td> <td data-bbox="914 1621 1076 1656"></td> <td data-bbox="1076 1621 1239 1656">4/30/2024</td> <td data-bbox="1239 1621 1417 1656">4/30/2024</td> </tr> <tr> <td data-bbox="565 1656 751 1713"><i>2nd Source: PS SIS Hosted</i></td> <td data-bbox="751 1656 914 1713">In Progress</td> <td data-bbox="914 1656 1076 1713"></td> <td data-bbox="1076 1656 1239 1713">11/30/2024</td> <td data-bbox="1239 1656 1417 1713"></td> </tr> <tr> <td data-bbox="565 1713 751 1770"><i>2nd Source: PS SIS On-Prem</i></td> <td data-bbox="751 1713 914 1770">In Progress</td> <td data-bbox="914 1713 1076 1770"></td> <td data-bbox="1076 1713 1239 1770">11/30/2024</td> <td data-bbox="1239 1713 1417 1770"></td> </tr> <tr> <td data-bbox="565 1770 751 1856">4b: Replication w/ 6 additional sources</td> <td data-bbox="751 1770 914 1856">Not Started</td> <td data-bbox="914 1770 1076 1856">7/20/2025</td> <td data-bbox="1076 1770 1239 1856">7/20/2025</td> <td data-bbox="1239 1770 1417 1856"></td> </tr> </tbody> </table>	Milestone	Project Status	Planned Completion	Current Forecast	Actual Date	1: Draft Assessment Output	Completed	9/8/2023	9/8/2023	9/8/2023	2: MT Review and Feedback	Completed	9/15/2023	9/18/2023	9/18/2023	3: Final Approval	Completed	9/22/2023	9/22/2023	9/22/2023	4a: Connected Intelligence w/ 2 sources	In Progress	10/20/2023	11/30/2024		<i>1st Source: iC</i>	In Progress		4/30/2024	4/30/2024	<i>2nd Source: PS SIS Hosted</i>	In Progress		11/30/2024		<i>2nd Source: PS SIS On-Prem</i>	In Progress		11/30/2024		4b: Replication w/ 6 additional sources	Not Started	7/20/2025	7/20/2025	
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	5a: Base Unified Insights Modules Deployed	In Progress	8/20/2024	3/2025
	<i>Unified Insights</i>	In Progress	11/12/2024	11/22/2024
	<i>Risk Analysis</i>	In Progress	TBD	
	<i>Student Readiness</i>	In Progress	TBD	
	<i>Community Engagement</i>	Not Started	TBD	
	5b: Unified Insights Customizations Complete	Not Started	7/20/2025	7/20/2025
	6: Post-Deployment Assessment	Not Started	6/20/2025	6/20/2025
	7: Solution Acceptance and Sign-off	Not Started	7/20/2025	7/20/2025