

A Modern Approach to Data Certification

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Meet the Presenters



John Paul
Wyoming Department of
Education



Aziz Elia
CPSI Ltd.

Wyoming State DOE - History

SYSTEM HISTORY

Project Start
(January 1)

Initial Software
Installation of xdAD,
xDUID, and xDStore
(March)

January 1 – March 30

2018

1. Implement a Statewide ODS (WYODS) with integrated Unique ID System
2. Cutover to Production
3. Expand System with xDValidator, xDStore, and xDComposer

August – September

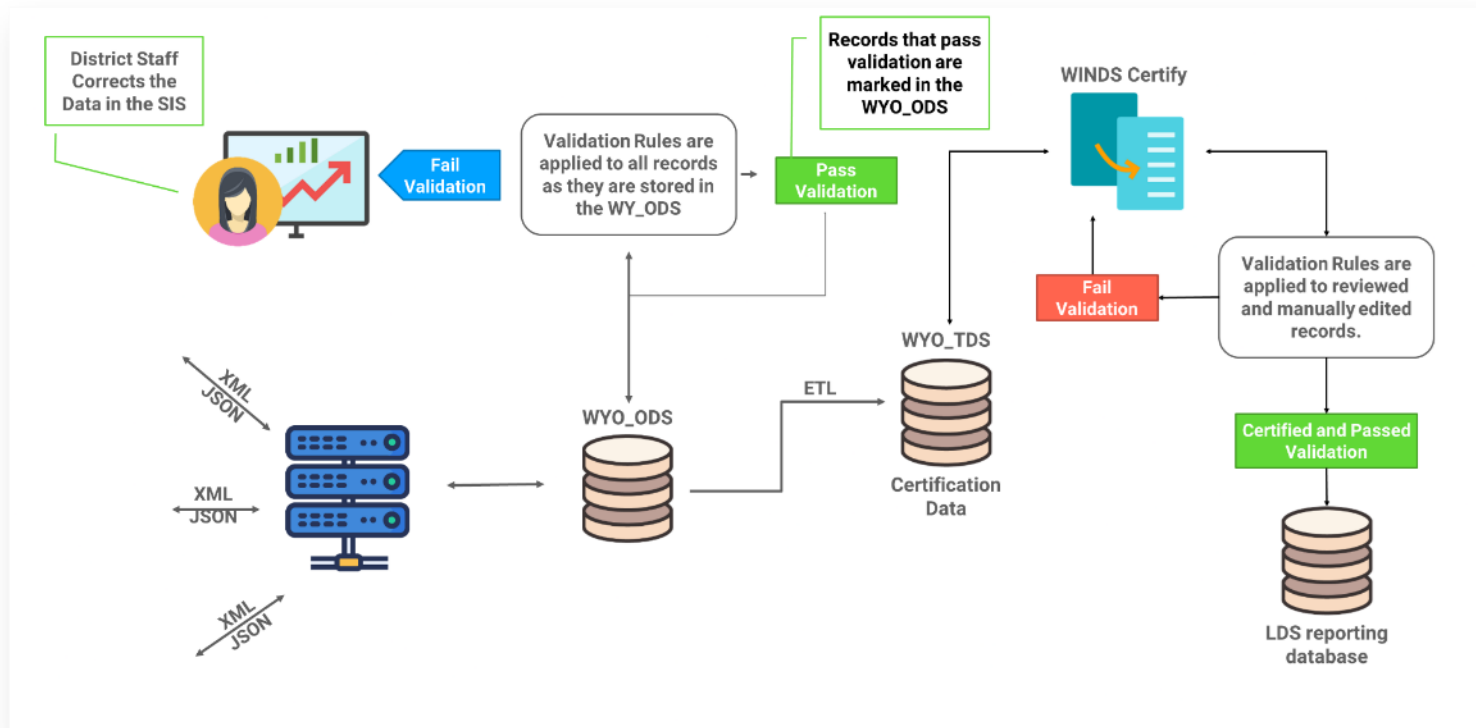
2018

Expand System with
xDStore for
CEDS/Generate (In
Progress)

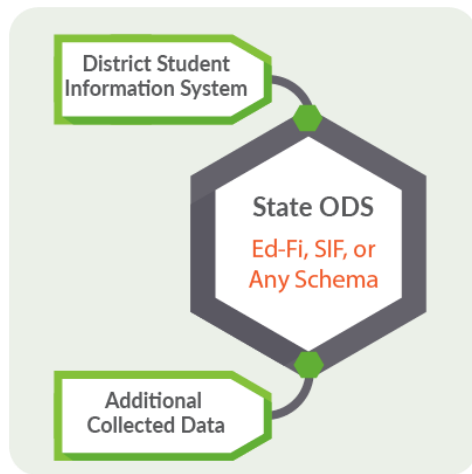
Expand and Modernize
System with Data
Certification in Full
Production

**2021 -
Current**

Wyoming DOE Systems Architecture



How it Works



We start with data collection from the school districts and other sources.

The process starts with data collection. Source data is collected from the districts and moves into the ODS.

In Wyoming the data is collected via SIF. The xDValidator is used to validate data in the ODS as it is collected from the districts.

Only data that meets the business rules can move forward.

How it Works

Define and configure the reporting periods and data collections.

Each reporting period is defined by a set of collections within each period by the state. The schema of each reporting period matches the requirements of the collection.

Different periods can have different collections and schemas.



How it Works



Data flows - when its time.

Clean data from the ODS moves into the data certification data store. This data store is a Transactional Data Store (TDS). Data moves into this store based on how you define your reporting periods and the data you choose to collect for each reporting period through mapping within xDComposer.

Each reporting period has an open and close date. Data will move into the Data Certification TDS automatically at the start of each reporting period.

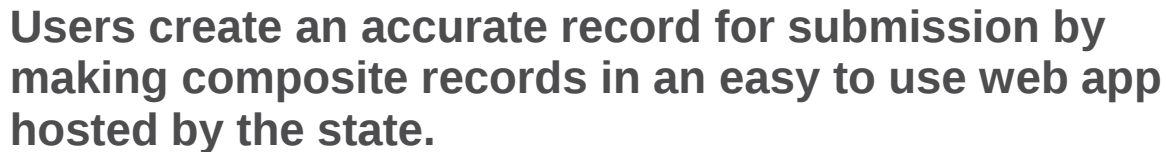
How it Works

The Transactional Data Store tracks changes in the data during open periods.

A reporting period tracks a specific time period, but the district still needs to function on a day to day basis. Data is constantly updated as students enter and exit, change classes, and other information about the student changes. At the state, an accurate snapshot of a specific time period is necessary. How do we solve the issue that data is constantly changing?

We solve this problem through the TDS. The TDS tracks any changes that are made to the data throughout the reporting period. Users are shown those changes in the app. Users then select the most accurate information for each record to create a composite record that they submit for certification.





Users are given the opportunity to use data from the past and combine it with current data to easily submit an accurate record without the need to use file uploads or band-aid the data at the state level ODS. The state is never out of sync with the district SIS or other source systems while still allowing users to use past data for submission.

How it Works

xDValidator is running data validation every step of the way.

Data validation is another important step in this process. We ensure that as users work their data for submission, there is never a way for users to create a record that breaks business rules. We do this using xDValidator. Data validations can be made into workflows that apply different validations for different reporting periods.



How it Works



District and state users have access to advanced reporting using existing tools owned by the state.

Wyoming leverages existing data reporting tools that have been developed by the state within the system. Access to these reports is controlled by SSO and displayed within the data certification user interface for easy access.

How it Works

Modern REST APIs are used to keep the whole system flowing.

xDStore Adapter and xDBroker are leveraged to build out all of the REST API's called by user interface. These APIs are connected to SQL stored procedures that can be easily managed by the state.



Key Features



- Districts can manually manipulate the data if needed directly through the app both singly and via batch file upload.
- All data is transferred via secure REST API calls
- The REST API leverages an internal system of stored procedures that allows for changes to be made without the need to rebuild code allowing the state to easily make updates as needed from year to year or during the collection cycles.
- States can leverage any existing model for reporting such as Tableau or Power BI into the application to provide districts and other stakeholders with an unlimited number of reports to assist in certification.

Key Features

- The app can be integrated with existing SSO systems at the state for a seamless user experience.
- Data validation reports are available within the app easily for users with the option to correct the data on the screen.
- Districts are given the ability to select a data set to download as a CSV file at any time during the certification process. This allows districts to leverage existing processes or tools they may use on-site to ensure the data is accurate for certification.
- Districts can view data reports and download their certified data at any time.



DATA CERTIFICATION DEMO

Login and Home Screens



WYOMING

DEPARTMENT OF EDUCATION

Wyoming Department of Education

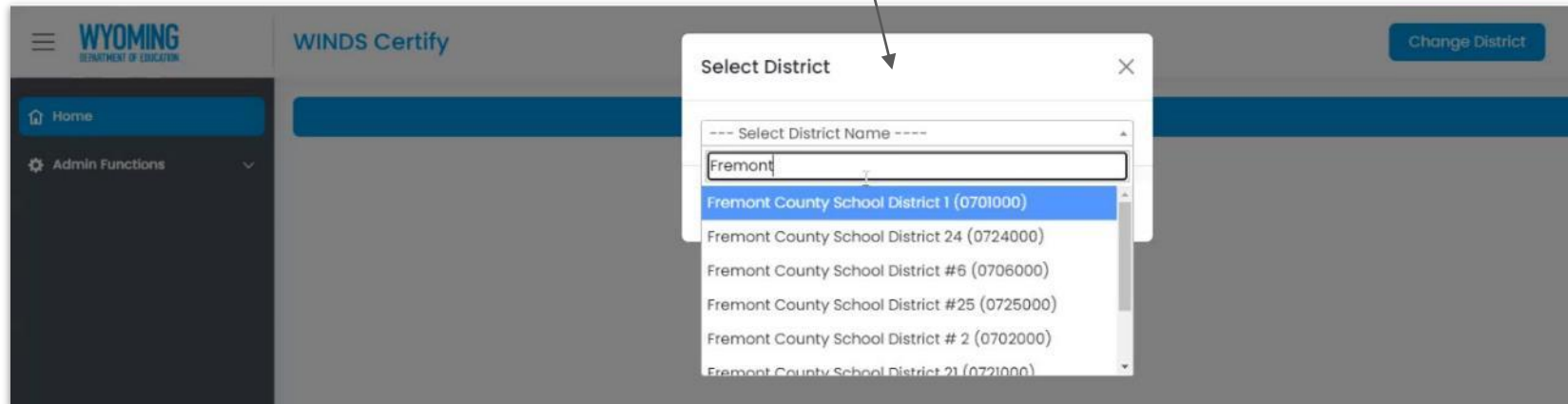
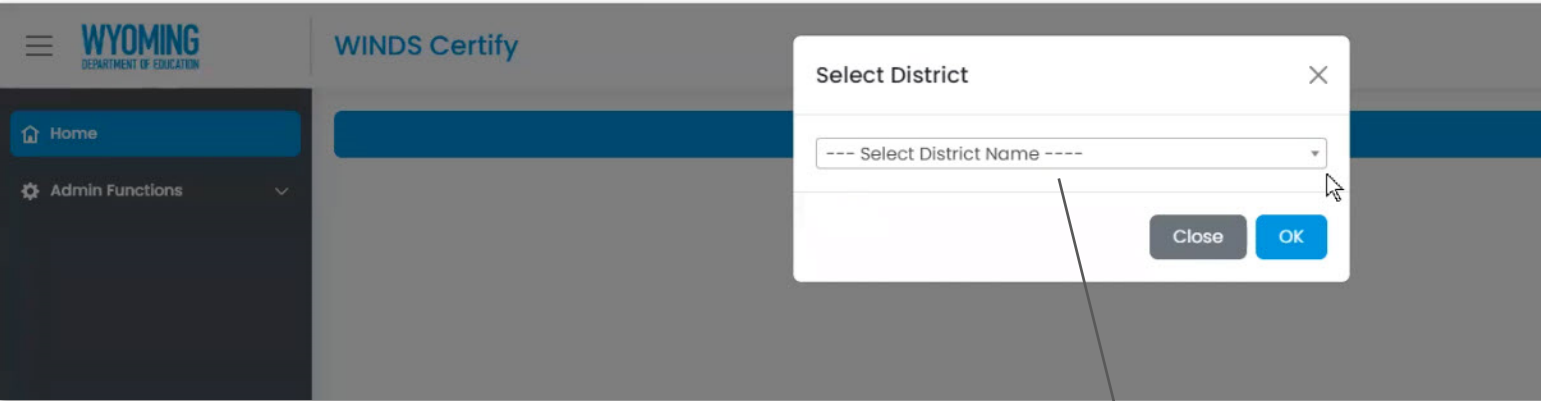
Sign in with your WISER ID or staff email address.

[Forgot Password?](#)

[Sign in](#)

Need access? [Click here](#) for more information.

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WINDS Certify

[Home](#)
[Admin Functions](#)
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[Review Changed Data](#)
[Download Records](#)
[Validation Reports](#)
[Data Reports](#)
[Complete Certification](#)

Home - Wyoming Department of Education

9 Days Left in Certification Period

3 SPED Records with Changes to Review

599 Attendance Records with Changes to Review

6 Student Records with Changes to Review

310 Total SPED Records

1820 Total Attendance Records

2019 Total Student Records

35 Section Records with Changes to Review

22665 Total Section Records

Student School List

Student

SPED

Section

Attendance

School Name	School Code	# Records to Review	# Total Records
Baldwin Creek Elem	0701009	0	261
Gannett Peak Elem	0701008	0	489
Jeffrey City Elementary	0701006	0	4
Lander Middle School	0701050	0	464
Lander Valley High School	0701055	6	722
Pathfinder High School	0701056	0	79

DATA CERTIFICATION DEMO

Review Changed Data Process

**WYOMING**
DEPARTMENT OF EDUCATION

 Home

 Admin Functions 

 Stop Automatic Updates

 **Review Changed Data**

 Download Records

 Validation Reports

 Data Reports

 Complete Certification

WINDS Certify

Review Changed Data

Wyoming Department of Education (0701000)
Selected School
None Selected.

Select Collection

Which collection would you like to review?
[Review records with changes for **Student**.](#)
[Review records with changes for **SPED**.](#)
[Review records with changes for **Section**.](#)
[Review records with changes for **Attendance**.](#)

Review Changed Data

[Help](#)

Wyoming Department
of Education (0701000)

[Selected School](#)

None Selected.

[Select Collection](#) > [Student Data: Validation Reports](#) > Select School

School List

Select a school from the list below. You can select one or more schools using the checkmarks in the first column. Click Select All Schools to see all schools in your district.

SELECT ALL SCHOOLS

Next Step >

	School Name	School Code	# Records to Review	# Total Records
☐	Baldwin Creek Elem	0701009	0	261
☐	Gannett Peak Elem	0701008	0	489
☐	Jeffrey City Elementary	0701006	0	4
☐	Lander Middle School	0701050	0	464
☒	Lander Valley High School	0701055	6	722
☐	Pathfinder High School	0701056	0	79

Showing 1 to 6 of 6 entries

Show 10 entries

Previous 1 Next

Next Step >

Review Changed Data

[Help](#)

Wyoming Department
of Education (0701000)

[Selected School](#)

Lander Valley High
School

[Select Collection](#) > [Student](#) > [Select School](#) > Review Student Data

Review Student Data Automation Changes

Below you will find the list of students that have changes coming from your Student Information System. Click View Full Record to review the changes and complete the record for certification.

6 TOTAL RECORDS WITH CHANGES

	School Name (Code)	WISER ID	Full Name	Birthdate	Grade	Gender	Entry Date	Exit Date
Review Record	Lander Valley High School (0701055)	00000001	Jessica Lynn Brown-Harris	08-17-2008	09	F	08-22-2022	
Review Record	Lander Valley High School (0701055)	00000002	Taylor L. Roberts	04-28-2007	10	F	04-27-2023	
Review Record	Lander Valley High School (0701055)	00000003	Robert Thomas Roberts	07-28-2009	11	F	08-22-2022	
Review Record	Lander Valley High School (0701055)	00000004	Joshua Ryan Smith	07-28-2009	10	M	02-13-2023	
Review Record	Lander Valley High School (0701055)	00000005	Jessica Lynn Brown-Harris	08-17-2008	10	F	08-22-2022	
Review Record	Lander Valley High School (0701055)	00000006	Matthew Michael Roberts	08-28-2009	11	M	08-22-2022	

Showing 1 to 6 of 6 entries

Show entries

[Previous](#) [1](#) [Next](#)

Review Changed Data

Wyoming Department of Education (0701000)

Selected School: Lander Valley High School

Select Collection > Student > Select School > Record List > Record Details

Review Student Data Automation Changes

The record below has changes in the record from automation. The changes are Highlighted. Use the drop down list to select the accurate value and click save.

STUDENT DATA FOR WISER ID: 19565631

1 FIELDS WITH CHANGES

VALIDATION STATUS: Validation Completed Without Errors

[Jump to Bottom](#) [Previous Record](#) [Next Record](#)

SAVE CURRENT RECORD **CANCEL**

District ID	0701000
School ID	0701055
WISER ID	19565631
First Name	John
Middle Name	Lee
Last Name	Wright
Suffix	
Grade Level	
Free and Reduced Lunch	D (Date received: 05-04-2023 01:05)
IDEA	N

[Jump to Top](#) [Previous Record](#) [Next Record](#)

Pacific Islander	N
White	N
Free and Reduced Lunch	D (Date received: 05-04-2023 01:05)
IDEA	D (Date received: 05-04-2023 01:05)
ELL	N (Date received: 04-30-2023 01:04)
ELL Monitoring	
Section 504	N

Validation Reports

[Help](#)
[Select Collection](#) > Student Data : Validation Reports

Validation Reports for Student Data

Below you will see the validation status for uploaded files and changed records. Click View Errors and Warnings to see the detailed information about validation errors.

[View Records Awaiting Validation](#)

	School Code	WISER ID	Actual Value	Type	Error #	Error Description
--	-------------	----------	--------------	------	---------	-------------------

No data available in table

Showing 0 to 0 of 0 entries

Show 10 entries

[Previous](#)
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Validation Reports

[Help](#)
[Select Collection](#) > Student Data : Validation Reports

Validation Reports for Student Data

Below you will see the validation status for uploaded files and changed records. Click View Errors and Warnings to see the detailed information about validation errors.

[Back To Error List](#)

Status	School Code	WISER ID	First Name	Last Name	Date/Time Submitted
Awaiting validation	0701055				05-08-2023 09:49 AM

Showing 1 to 1 of 1 entries

Show 10 entries

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[Next](#)

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- Admin Functions
- Stop Automatic Updates
- Review Changed Data**
- Download Records
- Validation Reports
- Data Reports
- Complete Certification

Review Changed Data

[Help](#)

Wyoming Department
of Education (0701000)

Selected School

None Selected.

[Select Collection](#) > [Student Data: Validation Reports](#) > Select School

School List

Select a school from the list below. You can select one or more schools using the checkmarks in the first column. Click Select All Schools to see all schools in your district.

SELECT ALL SCHOOLS					Search		Next Step >
	School Name	School Code	# Records to Review	# Total Records			
☐	Baldwin Creek Elem	0701009	0	261			
☐	Gannett Peak Elem	0701008	0	489			
☐	Jeffrey City Elementary	0701006	0	4			
☐	Lander Middle School	0701050	0	464			
☐	Lander Valley High School	0701055	5	722			
☐	Pathfinder High School	0701056	0	79			

Showing 1 to 6 of 6 entries

Show 10 entries

Previous 1 Next

Next Step >

DATA CERTIFICATION DEMO

Manual Data Process

Home

Admin Functions

Stop Automatic Updates

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Complete Certification

Stop Automatic Updates

Help

Stop Automatic Updates for Wyoming Department of Education

Currently your data is automatically updated from the data in your Student Information System as you make changes in your system. Click stop updates to stop the system from automatically updating data from you SIS. Stopping automatic updates will open up manual mode options for your district.

Cancel

Stop Automatic Updates

Stop Automatic Updates

Help

Stop Automatic Updates for Wyoming Department of Education

Automatic updates have been stopped.

Home

Import Records

[Help](#)[Select Collection](#)

Select Collection to Import Records

This screen allows you to request an update and retrieve the record from your automated data. This is a queued process and may take some time to complete and update in the system.

[Request Student Data records.](#)[Request SPED Data records.](#)[Request Section Data records.](#)[Request Attendance Data records.](#)

Import Records

[Help](#)[Select Collection](#) > [Student Data: Import Records](#) > Record Queue

Student Record Request Queue

Below you will find the record request queue.

[Add New Request](#)

Request Date	Requested By WISERID	Student WISERID	Status	Completion Date	Has Errors
No data available in table					

Showing 0 to 0 of 0 entries

Show 10 entries

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Import Records

Help

[Select Collection](#) > [Student Data](#) > Search By WISER ID

Request Record by WISER ID

Use this screens to request records.

Enter one or more WISER IDs in the box below separated by commas.

Enter WISER IDs separated by a comma.

Cancel Continue

Import Records

Help

[Select Collection](#) > [Student Data: Import Records](#) > Record Queue

Student Record Request Queue

Below you will find the record request queue.

Search

Add New Request

Request Date	Requested By WISERID	Student WISERID	Status	Completion Date	Has Errors	
05-08-2023 12:00 AM			Completed	05-08-2023 10:06 AM	Yes	View Error Message
05-08-2023 12:00 AM			Completed	05-08-2023 10:09 AM	Yes	View Error Message
05-08-2023 12:00 AM			In Process		No	

Showing 1 to 3 of 3 entries

Show 10 entries

Previous 1 Next

Student Record Request Queue

Below you will find the record request queue.

[Add New Request](#)

Request Date	Requested By WISERID	Student WISERID	Status	Completion Date	Has Errors	
05-08-2023 12:00 AM			Completed	05-08-2023 10:06 AM	Yes	View Error Message
05-08-2023 12:00 AM			Completed	05-08-2023 10:09 AM	Yes	View Error Message
05-08-2023 12:00 AM			Completed	05-08-2023 10:14 AM	No	

Showing 1 to 3 of 3 entries

Show 10 entries

Previous 1 Next

Request Queue

record request queue.

Error Message



Either the student does not exist or has been deleted.

Done

Home

Admin Functions

Resume Automatic Updates

Import Records

Review Changed Data

Manual Data Editing

Manage Deleted Records

Download Records

File Uploader

Manual Data Editing

Select Collection

Select Collection

Use this screen if you would like to edit a record manually. Select the collection you would like to search.

Search the Student collection record set.

Search the SPED collection record set.

Search the Section collection record set.

Search the Attendance collection record set.

Manual Data Editing

Help

Select Collection > Student Data : Manual Data Editing > Search By WISER ID

Search By WISER ID

Use this screen if you would like to edit a record manually.

Enter one or more WISER IDs in the box below separated by commas.

Cancel

Continue

- Admin Functions
- Resume Automatic Updates
- Import Records
- Review Changed Data
- Manual Data Editing**
- Manage Deleted Records
- Download Records
- File Uploader
- Validation Reports
- Data Reports
- Complete Certification

Manual Data Editing

[Help](#)

[Select Collection](#) > [Student Data: Manual Data Editing](#) > [Search By WISER ID](#) > Record List

Edit Student Data by WISER ID

Below is a list of records matching the searched WISER IDs.

	School Name (Code)	WISER ID	Full Name	Birthdate	Grade	Gender	Entry Date	Exit Date
Review Record	Dubois Elementary (0702001)	64776246	Sebastian Thomas	06-26-2014	02	F	08-23-2022	03-23-2023
Review Record	Dubois Elementary (0702001)	64776246	Sebastian Thomas	06-26-2014	02	F	03-24-2023	05-09-2023

Showing 1 to 2 of 2 entries

Show 10 entries

Previous 1 Next

[Select Collection](#) > [Student Data : Manual Data Editing](#) > [Search By WISER ID](#) > [Record List](#) > Record Details

Edit Student Data By WISER ID

Below is the details of the selected record.

STUDENT DATA FOR WISER ID: 86778346

VALIDATION STATUS: Validation Completed Without Errors

[Jump to Bottom](#)
[< Previous Record](#)
[Next Record >](#)

SAVE CURRENT RECORD

CANCEL

District ID *

0702000

School ID *

0702001

WISER ID *

86778346

First Name *

Samantha

Edit

Gender *

F

Edit

Entry Date *

03/24/2023

Edit

Exit Date

05/09/2023

OK

CANCEL

Exit Type

Edit

Home Language

Edit

Country of Birth

Edit

Education Years in US

Edit

Concurrent Enrollment *

Edit

Hispanic *

N

Edit

- Admin Functions
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Manual Data Editing

[Help](#)

[Select Collection](#) > [Student Data : Manual Data Editing](#) > [Search By WISER ID](#) > Record List

Edit Student Data by WISER ID

Below is a list of records matching the searched WISER IDs.

	School Name (Code)	WISER ID	Full Name	Birthdate	Grade	Gender	Entry Date	Exit Date
Review Record	Dubois Elementary (0702001)	00770000	Christopher David Perkins	08-20-2004	02	F	08-23-2022	03-23-2023
Review Record	Dubois Elementary (0702001)	00770000	Christopher David Perkins	08-20-2004	02	F	03-24-2023	05-09-2023

Showing 1 to 2 of 2 entries

Show entries

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 - File Upload Reports

Validation Reports

[Help](#)
[Select Collection](#)

Select a Collection to View Validation Reports

Select a collection below. On the following screen you will see the validation errors and warning related to the selected collection. This covers all validations from file uploads, manual data edits, and reviewing automated data.

[View Student Data validation errors and warnings.](#)
[View SPED Data validation errors and warnings.](#)
[View Section Data validation errors and warnings.](#)
[View Attendance Data validation errors and warnings.](#)

- Admin Functions
- Resume Automatic Updates
- Import Records
- Review Changed Data
- Manual Data Editing
- Manage Deleted Records
- Download Records
- File Uploader
- Validation Reports
 - Manual Data Reports
 - File Upload Reports

Validation Reports

[Help](#)
[Select Collection](#) > Student Data : Validation Reports

Validation Reports for Student Data

Below you will see the validation status for uploaded files and changed records. Click View Errors and Warnings to see the detailed information about validation errors.

[View Records Awaiting Validation](#)

		School Code	WISER ID	Actual Value	Type	Error #	Error Description
No data available in table							

Showing 0 to 0 of 0 entries

Show 10 entries

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Validation Reports

[Help](#)
[Select Collection](#) > Student Data : Validation Reports

Validation Reports for Student Data

Below you will see the validation status for uploaded files and changed records. Click View Errors and Warnings to see the detailed information about validation errors.

[View Records Awaiting Validation](#)

		School Code	WISER ID	Actual Value	Type	Error #	Error Description
Review Data	View Resolution	0702001	[REDACTED]	[6/1/2023 12:00:00 AM];[1];[2023-05-06 00:00:00];[1];[2023-03-24 00:00:00];[0702001];	Error	R0011 - StudentExitType is required	The StudentExitType is missing on the enrollment at School 0702001 beginning 2023-03-24 00:00:00 and ending on 2023-05-06 00:00:00 for the student with Wiser Id/Local Id [REDACTED]/

Showing 1 to 1 of 1 entries

[Select Collection](#) > Student Data : Validation Reports

Validation Reports for Student Data

Below you will see the validation status for uploaded files and changed records. Click View Errors and Warnings to see the detailed information about

Resolution

StudentExitType is required when StudentExitDate is present.

[Done](#)

Showing 1 to 1 of 1 entries

Show 10 entries

DATA CERTIFICATION DEMO

Download Records

Download Records

[Help](#)[Select Collection](#)

Select Collection

Use this screen to download the records for your district. After selecting the collection you will be given additional options for customizing your download.

If you are planning to make changes to the data to re-upload, do not change any of the headings or delete columns from the downloaded file.

Your data will contain an additional ID field that is required for uploaded and cannot be changed or removed if you plan upload changes in the data via the File Uploader and Monitor screen.

[Download the Student collection record set.](#)[Download the SPED collection record set.](#)[Download the Section collection record set.](#)[Download the Attendance collection record set.](#)

Download Records

[Help](#)[Select Collection](#) > Student Data: Customize Download

Select Download Option

Use the options below to create your customized download

Record Set

Time Frame

Download Records

[Help](#)

[Select Collection](#) > Student Data: Customize Download

Select Download Option

Use the options below to create your customized download

Record Set

Select a Record Set

Time Frame

Select a Record Set

Select by WISER ID(s)

Records with Changes Only

All Records

Download Records

[Help](#)

[Select Collection](#) > Student Data: Customize Download

Select Download Option

Use the options below to create your customized download

Record Set

Records with Changes Only

Time Frame

Select a Time Frame

Select a Time Frame

Oldest Records

Newest Records

[Select Collection](#) > [Student Data :Customize Download](#) > Download Records

Download Records

Click the button below to download your records.

Done

Download Records

Clipboard		Font		Alignment		Number		Formatting		Table		Styles		Cells		Filter		Select		Editing										
A1																														
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	
1	WISERID	StudentLa	StudentFi	StudentM	StudentGi	StudentDi	StudentGi	SchoolID	DistrictID	StudentNi	AsianRace	BlackRace	IndianRace	PacificIsa	WhiteRace	Hispanic	StudentID	StudentEL	StudentEL	StudentSe	StudentTi	StudentM	StudentIn	CountryO	Education	StudentH	Unaccom	Homeless	StudentGi	St
2					4	F		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	C	
3					1	M		702001	702000	N	N	N	N	N	Y	N	Y	N		N	Y	N	N		N	N		N	D	
4					4	M		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
5					4	M		702001	702000	Y	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
6					3	M		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
7					8	M		702050	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
8					1	F		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	C	
9					10	F		702055	702000	N	N	N	N	N	Y	N	N	N		N	N	N	N		N	N		N	N	
10					2	M		702001	702000	N	N	N	N	N	Y	N	Y	N		N	Y	N	N		N	N		N	N	
11					6	F		702050	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	C	
12					7	M		702050	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	C	
13					12	F		702055	702000	N	N	N	N	N	Y	N	N	N		N	N	N	N		N	N		N	D	
14					4	F		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
15					6	M		702050	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	R	
16					4	F		702001	702000	N	N	Y	N	N	Y	N	N	N		N	Y	N	N		N	N		N	C	
17					12	M		702055	702000	N	N	N	N	N	Y	N	N	N		N	N	N	N		N	N		N	C	
18					10	M		702055	702000	N	N	N	N	N	Y	N	N	N		N	N	N	N		N	N		N	N	
19					11	M		702055	702000	N	N	N	N	N	Y	N	N	N		N	N	N	N		N	N		N	C	
20					1	M		702001	702000	N	Y	N	N	N	Y	Y	N	N		N	Y	N	N		N	N		N	N	
21					1	F		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
22					4	M		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
23					5	M		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	C	
24					4	F		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	
25					2	M		702001	702000	N	N	N	N	N	Y	N	N	N		N	Y	N	N		N	N		N	N	

DATA CERTIFICATION DEMO

File Uploader

- Home
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- Manage Deleted Records
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- File Uploader**
- Validation Reports
- Data Reports
- Complete Certification

File Uploader

[Help](#)[Select Collection](#)

Select a Collection to Upload Files

This screen is used to upload data corrections for your district from previously downloaded data. To use this screen you must first download a file from the [Download Records](#) area OR from the record validation area on the next screen. The system will automatically know which type of records you are uploading.

Do not change any headings or delete columns in these files before uploading. The max number of records per file upload is 1000 records.

Select the collection below to upload a new file for that selected collections.

[Upload **Student Data** collection records.](#)[Upload **SPED Data** collection records.](#)[Upload **Section Data** collection records.](#)[Upload **Attendance Data** collection records.](#)

Home

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Help

[Select Collection](#) > Student : Upload Monitor

Upload File for Student Data

To upload a file you need to download a file from the [Download Records](#) area OR from the area after clicking View Errors & Warnings. The system will automatically know which type of records you are uploading.

Do not change any headings or delete columns in these files before uploading.

The max number of records per file upload is 1000 records.

Upload File

Choose File

No file chosen

Drag and Drop Files Here

No file chosen

Cancel

Continue

DATA CERTIFICATION DEMO

Data Reports



WDE Report Viewer

[Switch to Fixed Width](#)[View Report](#)

DistrictId Fremont #1

1 of 1 Find | Next

Students Missing on the 2023-05-05 Collection Date Due to Failed Validity Checks

Fremont #1

0702000

School	Wiser id	Valid Student	Valid Sped	Valid Section	Valid ADM
0702001					
	Dubois Elementary				
	0702001001	Yes		Yes	No
	0702001002	No		Yes	Yes
	0702001003	No		Yes	Yes
	0702001004	Yes		Yes	No
	0702001005	Yes		Yes	No

Last Loaded: 5/8/2023 9:15:00 AM

Last Loaded: 5/8/2023 9:15:00 AM

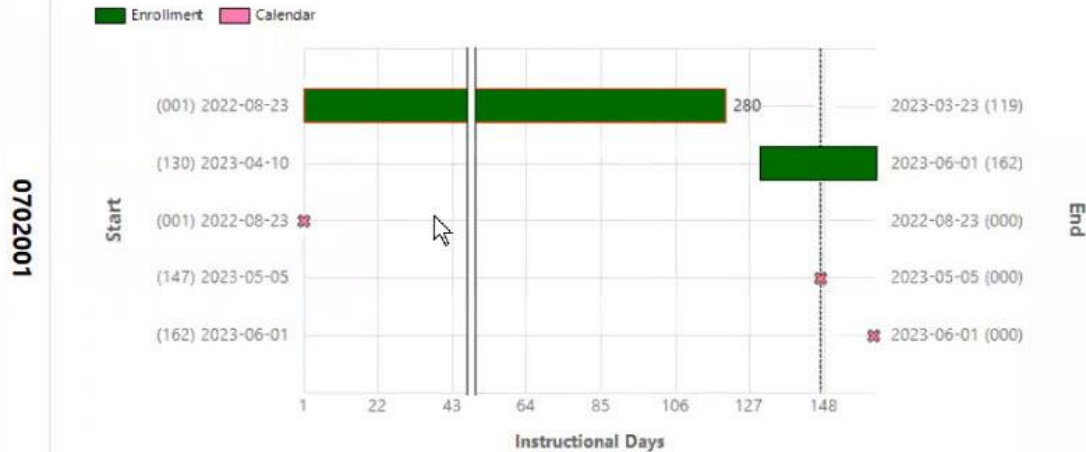
WDE Report Viewer

[Switch to Fixed Width](#)

1 of 1 Find | Next

WDE684 Invalid Student Timeline

Enrollment History for [REDACTED] through 2023-05-05



Rule	Description
1 R0808b - Gap between exit and re-enrollment	There is a gap of (10) membership days between the enrollment following the enrollment beginning on 8/23/2022 12:00:00 AM and ending on 3/23/2023 12:00:00 AM with exit code 280 at school 0702001, which does not start until 4/10/2023 12:00:00 AM for WISER Id [REDACTED] / Local

WDE Report Viewer

Switch to Fixed Width

View Report

District Id Fremont #1

pSchoolId Fremont County School District # 1

1 of 2 ? Find | Next

WINDS Cert History for Fremont #1 for students enrolled on 5/5/2023

AsianRace

N Y



BlackRace

N Y



EducationYearsInUS

<blank> 3 0



Grade

09 11 08 02 04 KG 10 12 05 06 01 03 07



WDE Report Viewer

Switch to Fixed Width

WDE684TDSDetail

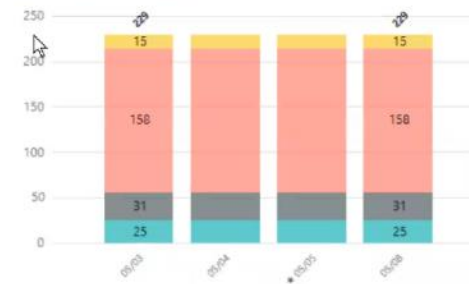
Fremont #1 (0701000)
StudentLunch

S R N D C



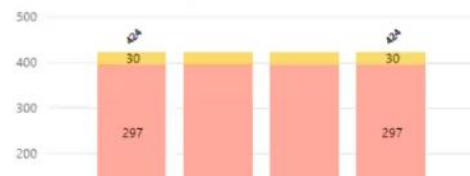
Baldwin Creek Elementary (0701009)
StudentLunch

R N D C



Gannett Peak Elementary (0701008)
StudentLunch

R N D C



Jeffrey City Elementary (0701006)
StudentLunch

D



WDE Report Viewer [Switch to Fixed Width](#)

1 of 1 Find | Next

StudentLunch for Students with changes at at Lander Valley High School (0701055)

	School Id	Wiser Id	2023-05-03	2023-05-04	★ 2023-05-05	2023-05-08
Student Lunch	0701055		N	D	D	N
			C	D	D	D
			C	D	D	D
				D	D	D
			N	D	D	D
			C	D	D	D
				N	N	N
			N	D	D	D

DATA CERTIFICATION DEMO

Complete Certification

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Complete District Certification

[Help](#)[Complete District Certification](#)

Certification Completed – Download Records Wyoming Department of Education

I attest that the submitted data is accurate and can be used as a certified response to the Wyoming Department of Education.

[Cancel](#)[Certify My District for this Period](#)

[Home](#)[Download Records](#)[Data Reports](#)

Complete District Certification

[Help](#)

Certification Completed - Download Records Wyoming Department of Education

Thank you for certifying your data. You will receive an email confirmation shortly. You can download a zip archive of the certified data at the link below.

[Download Certified Student Data](#)[Download Certified SPED Data](#)[Download Certified Section Data](#)[Download Certified Attendance Data](#)[Home](#)

Q & A

Let's get in touch.

Thanks for watching! To contact our speakers, use the info below.

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