

## Fall Enrollment Count Upload (Montana)

Last Modified on 10/22/2022 10:28 am CDT

Importing Fall Enrollment Count Records | Fall Enrollment Count Logic | Header Layout | Upload Layout

**PATH:** *MT State Reporting > MT Data Upload > Import Type > Fall Enrollment Count* 

The Fall Enrollment Count Upload contains data about fall attendance counts. The upload must be in .tsv format.



State	Data Import	
Julie		

his	tool	allows	for the	following	operations:
		Import	Data		

To Import: Importing a file is a two step process. Step 1) Validate and Test file: This action ensures all errors are remedied prior to updating any data that will be submitted to the state. Step 2) Upload File: The campus database will be updated. Data uploaded in this step will be available to be submitted to the state.				
Select the Import Data Radio Button. Select an option u	nder "Import Type" to specify which record type you are uploading.			
summary report will be generated identifying an	w the file should be processed. There are 2 options: be performed on the file. No data is imported under this option. A y errors that were found. To review results file, use the Batch Queue List ministration > Batch Queue > Batch Queue Admin to retrieve the Import			
Summary report will be generated indicating the be used when updating the information on a da	date the current student records in the AIM system. An Import Results e number of records that were inserted or changed. This option should taset of students. To review results file, use the Batch Queue List located ion > Batch Queue > Batch Queue Admin to retrieve the Import Results			
In order for the uploaded data to sync to the state a bate > Resync State Data	ch resync must be triggered under System Administration > Data Utilities			
	ate ID file is generated. The State ID file is an extract of the Student d for those students that were initially imported with no value in the			
	e the State ID file by selecting the Retrieve File Radio Button and clicking when the Student Demographics file completed import processing from			
	ID file. Should Districts need to retrieve Student State IDs for students emographics import, Districts may use the MT Extract tool.			
Import Data				
Import Data     Import Type	Fall Enrollment Count			
	Fall Enrollment Count     ▼       Validate and Test File     ▼			
*Import Type				
*Import Type *Work to Perform	Validate and Test File V			
*Import Type *Work to Perform *File	Validate and Test File  Choose File No file chosen Submit to Batch			
*Import Type *Work to Perform *File Review the Validate and Test results identify and correct import errors and/or	Validate and Test File  Choose File No file chosen			
*Import Type *Work to Perform *File Review the Validate and Test results identify and correct import errors and/or of the Batch. When the Batch has comp	Validate and Test File  Choose File No file chosen Submit to Batch file located in the Batch Queue List located at the bottom of the page to rwarnings. Select Refresh on the Batch Queue to retrieve the latest status			
*Import Type *Work to Perform *File Review the Validate and Test results identify and correct import errors and/or of the Batch. When the Batch has comp Summary file.	Validate and Test File  Choose File No file chosen Submit to Batch file located in the Batch Queue List located at the bottom of the page to rwarnings. Select Refresh on the Batch Queue to retrieve the latest status			
*Import Type *Work to Perform *File Review the Validate and Test results identify and correct import errors and/or of the Batch. When the Batch has comp Summary file.	Validate and Test File  Choose File No file chosen Submit to Batch file located in the Batch Queue List located at the bottom of the page to rwarnings. Select Refresh on the Batch Queue to retrieve the latest status bleted processing, select "Get the report" to retrieve the Import Results			
*Import Type *Work to Perform *File Review the Validate and Test results identify and correct import errors and/or of the Batch. When the Batch has comp Summary file. Retrieve New Student State ID File For Student Demographic Uploads O have been provided for students who pi please click the Refresh State ID File bi	Validate and Test File  Choose File No file chosen Submit to Batch file located in the Batch Queue List located at the bottom of the page to rwarnings. Select Refresh on the Batch Queue to retrieve the latest status bleted processing, select "Get the report" to retrieve the Import Results			
*Import Type *Work to Perform *File Review the Validate and Test results identify and correct import errors and/or of the Batch. When the Batch has comp Summary file. Retrieve New Student State ID File For Student Demographic Uploads O have been provided for students who pi please click the Refresh State ID File bi	Validate and Test File  Choose File No file chosen Submit to Batch file located in the Batch Queue List located at the bottom of the page to rwarnings. Select Refresh on the Batch Queue to retrieve the latest status bleted processing, select "Get the report" to retrieve the Import Results Refresh State ID File Generate DNLY: Review New Student State ID File to ensure Student State IDs reviously did not have one. After the Import Results have been reviewed, utton and select the New Student State ID file that corresponds to the sing. Click Generate to retrieve the new Student State ID file.			

Image 1: Montana Fall Enrollment Count Upload

#### **Importing Fall Enrollment Count Records**

See the Uploading Files section of the MT Data Upload article for detailed information about importing records via the MT Data Upload tool.



The Retrieve New Student State ID File option is only relevant to Student Demographic uploads. Please ignore this option when uploading Attendance - Fall Count data.

### **Fall Enrollment Count Logic**

The following logic is used when importing data:

- Logic looks for enrollment records within the calendar instead of matching on schedule structure.
- If a student has multiple enrollment records, the most recent primary enrollment record is imported, unless the import has a start date or is importing off the active flag.
- If the student has multiple enrollment records and no primary enrollment record exists, the Partial or Special Ed enrollment record is used, unless the import has an enrollment type, then existing matching logic is used.
- If the student has multiple enrollment records with the same start date and neither is end dated, the enrollment with the highest enrollment ID is used.

File import completion does NOT initiate an Enrollment resync.

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
Record Type	The abbreviation for the type of file extract generated. This will always report as HD.	Alphanumeric, 2 characters	Not dynamically stored	Not dynamically stored
Date	The most recent date the file was generated.	Date field, 10 characters MM/DD/YYYY	Not dynamically stored	Not dynamically stored
Time	The most recent time the file was generated.	Time field, 8 characters HH:MM:SS	Not dynamically stored	Not dynamically stored
Version	The most current version of the file interface specification and references to the application system. This field will always report as MT9.1.	Alphanumeric, 5 characters	Not dynamically stored	Not dynamically stored

### **Header Layout**

# **Upload Layout**



Data Element	Description	Type, Format and Length	Campus Database and UI Location	
Record Type	Always reports a value of "AF" which stands for Attendance Fall Count.	Alphanumeric, 2 characters	N/A	
District Number	Unique identifier assigned to the district by the OPI.	String, 4 digits Number is zero padded when necessary.	District.number System Administration > Resources > District Information > State District Number	
School Number	This is a unique number assigned by the Office of Public Instruction that identifies the school into which the students are enrolled.	Numeric, 4 digits	School.number System Administration > Resources > School > School Number	
Calendar Number	This is a unique system number that identifies the calendar(s) chosen on the extract editor.	Numeric, 1-3 digits	Calendar.number Student Administration > Calendar > Calendar > Calendar Info	
State ID	The reporting student's unique 9- digit statewide student ID number.	String, 9 characters Number is zero padded when necessary.	Person.stateID Census > People > Demographics > Student State ID	
Local ID	Unique student ID number assigned by the school of enrollment.	Numeric, 15 digits	Person.studentNumber Census > People > Demographics > Person Identifiers > Local Student Number	
Last Name	The reporting student's legal last name.	Alphanumeric, 40 characters	Person.lastName Census > People > Demographics > Last Name	
First Name	The reporting student's legal first name.	Alphanumeric, 35 characters	Person.firstName Census > People > Demographics > First Name	

Data	Description	Type, Format	Campus Database and UI
Element		and Length	Location

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Fall Count Absent	Portion of Count Date absent (in decimal form). If a student is present all day, this field reports 0. If the student is absent all day, this field reports 1.0.	Numeric, 5 digits 0.000	Enrollment. attendanceFallSnapshot Student Information > General > Enrollments > State Reporting Fields > Fall Absent
Exclude Fall ANB	<ul> <li>Indicates the student will not be included in ANB calculations according to policy for one of the following reasons: <ul> <li>Absent 11 or more consecutive days prior to and including count date.</li> <li>Enrolled at Day Treatment facility.</li> <li>KG &lt; 5 years old, without school board approval to attend KG (instead of PK)</li> </ul> </li> <li>If 'Exclude Fall ANB' check box is checked, report <b>Y</b>.</li> <li>Else, report <b>N</b></li> </ul>	Alphanumeric, 1 character	Enrollment.truantSem1 Student Information > General > Enrollments > State Reporting Fields > Exclude Fall ANB
Aggregate Hours of Instruction	The hours of pupil instruction for which a school course or program is offered or for which a pupil is enrolled. This field will only import a value of null, F, T, H, Q, N or null.	String, 1 character	Enrollment. membershipFallSnapshot Student Information > General > Enrollments > State Reporting Fields > Fall Aggregate Hours of Inst.
Job Corps	Indicates if the student is enrolled in Job Corps during the Fall Enrollment Count.	Alphanumeric, 1 character	Enrollment.jobCorpsFall Student Information > General > Enrollment > Job Corps



Data Element	Description	Type, Format and Length	Campus Database and UI Location
MT Youth ChalleNGe	Indicates if the student is enrolled in the MT Youth ChalleNGe during the Fall Enrollment Count.	Alphanumeric, 1 character	Enrollment. mtYouthChallengeFall Student Information > General > Enrollment > MT Youth ChalleNGe
Age 19 or 20 Eligible for ANB	Import data for ANB Eligible students who are 19 or 20 years old.	Alphanumeric	Enrollment.ageEligibleFall Student Information > General > Enrollment > Age 19 or 20 Eligible for ANB
Indian Lang. Immersion Prg	Indicates the student participated in an Indian Language Immersion Program during the Fall Attendance Count.	Alphanumeric, 1 character	Enrollment. indianLangPrgFall Student Information > General > Enrollment > Indian Lang. Immersion
Year	The end year of the reporting school year (i.e., 2013 is reported for the 2012-2013 school year.	String, 4 characters	Calendar.endYear System Administration > Calendar > School Years > End Year