

Section Placement Extract (Montana)

Last Modified on 09/03/2024 12:53 pm CDT

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Tool Search: MT Extracts

The Section Placement Extract contains information related to section schedule placement data. This extract matches the [Section Placement Upload](#) import file.

Roster Extract Editor

Tool Rights

Read - Generate extract.

Write - N/A

Add - N/A

Delete - N/A

Report Logic

This report can run against a district's active year as well as any prior year and in both District Edition and State Edition against District Edition data.

File Formats

The extract can be generated in the following formats:

- State Format (TSV)
- HTML
- CSV

- [XML](#)

Use the State Format when all data has been reviewed for accuracy and information is ready to be uploaded. Use one of the other formats for data review and testing.

Generate Extract

1. Select the **Section Placement** option from the **Extract Type** dropdown list.
2. Select the desired **Format** from the dropdown list.
3. Choose the desired calendar(s) from the **Calendar** list.
4. Click the **Generate Report** button. The extract displays in a new window in the selected format.

Example

MT Header Records:1			
RecordType	Date	Time	Version
HD	08/23/2024	07:58:21	MT9.1

MT Roster Extract Records:22											
RecordType	DistrictNumber	SchoolNumber	CalendarNumber	CourseNumber	SectionCode	StateID	StudentFirstName	StudentLastName	RosterStartDate	RosterEndDate	Year
RU	0902	1103	0	106	1		Michael				2025
RU	0902	1103	0	10772	2		Gabrielle				2025
RU	0902	1103	0	108	2		Piper		08/29/2024	06/07/2025	2025
RU	0902	1103	0	113	1		Madisyn				2025
RU	0902	1103	0	10772	1		Maximus				2025
RU	0902	1103	0	113	1		Sienna				2025
RU	0902	1103	0	106	1		Lucas				2025
RU	0902	1103	0	10772	1		Conner				2025
RU	0902	1103	0	113	1		Aurora				2025
RU	0902	1103	0	106	1		Blake				2025
RU	0902	1103	0	10772	1		Isaac				2025
RU	0902	1103	0	10772	1		Bladen				2025
RU	0902	1103	0	108	2		Cynzee		08/29/2024	06/07/2025	2025
RU	0902	1103	0	10772	1		Colin				2025
RU	0902	1103	0	106	1		Benjamin				2025
RU	0902	1103	0	10772	2		Emily				2025
RU	0902	1103	0	113	1		Annora				2025
RU	0902	1103	0	113	1		Tyla				2025
RU	0902	1103	0	10772	2		Mylee				2025
RU	0902	1103	0	106	3		Madison		08/29/2024	06/07/2025	2025
RU	0902	1103	0	106	4		Piper		11/01/2024	06/07/2025	2025
RU	0902	1103	0	106	3		Cynzee		09/03/2024	06/07/2025	2025

Roster Extract HTML Example

Layout

[Header Layout](#) | [Extract Layout](#)

Header Layout

Data Element	Description
Record Type	The abbreviation for the type of file generated. This reports as HD. <i>Alphanumeric, 2 characters (HD)</i>

Data Element	Description
Date	The most recent date a change was made on the file or the date the file was generated. <i>Date field, 10 characters (MM/DD/YYYY)</i>
Time	The most recent time a change was made on the file or the date the file was generated. <i>Time field, 8 characters (HH:MM:SS)</i>
Version	The most current version of the file interface specification and references to the application system. This field reports as MT9.1. <i>Alphanumeric, 5 characters (MT9.1)</i>

Extract Layout

Data Element	Description	Location
Record Type	The abbreviation for the type of file generated. This reports as SP. <i>Alphanumeric, 2 characters (SP)</i>	N/A
District Number	The unique identifier assigned to the district by the OPI. <i>String, 4 characters</i>	District Information > State District Number District.number
School Number	The unique identifier assigned to the school by the OPI. <i>String, 4 characters</i>	School Information > State School Number School.number
Calendar Number	The unique calendar identifier. <i>String, 4 characters</i>	Calendar > Number Calendar.number
Course Number	The number assigned to the course. <i>String, 13 characters</i>	Course > Course Number Course.number
Section Code	The section number assigned to the section. <i>String, 4 digits</i>	Section > Section Number Section.number

Data Element	Description	Location
Term	The name of the term. <i>String, 10 characters</i>	Section Schedule Placement > Grading Periods Calendar > Term Detail > Name, sequence Term.name
Period Schedule	The name of the period schedule. <i>Alphanumeric, 20 characters</i>	Calendar > Periods > Period Schedule Info > Name PeriodSchedule.name
Period	The name of the period. <i>Alphanumeric, 10 characters</i>	Section Schedule Placement > Period Calendar > Periods > Period Info > Name Period.name
Year	The end year for assignment. <i>Numeric, 4 digits (YYYY)</i>	Calendar > School Year School.year