

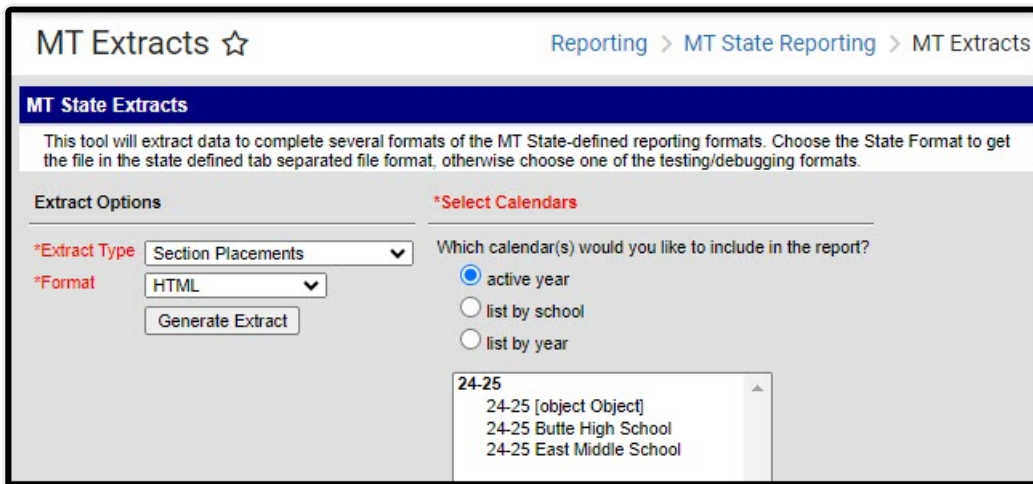
Section Placement Extract (Montana)

Last Modified on 12/14/2025 8:45 pm CST

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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.



The screenshot shows the 'MT Extracts' tool interface. At the top, there's a breadcrumb trail: 'Reporting > MT State Reporting > MT Extracts'. Below this is a section titled 'MT State Extracts' with a description: 'This tool will extract data to complete several formats of the MT State-defined reporting formats. Choose the State Format to get the file in the state defined tab separated file format, otherwise choose one of the testing/debugging formats.' The interface is divided into two main sections: 'Extract Options' and '*Select Calendars'. In 'Extract Options', there are dropdowns for '*Extract Type' (set to 'Section Placements') and '*Format' (set to 'HTML'), along with a 'Generate Extract' button. In '*Select Calendars', there's a question 'Which calendar(s) would you like to include in the report?' with three radio button options: 'active year' (selected), 'list by school', and 'list by year'. Below these options is a list of selected calendars: '24-25', '24-25 [object Object]', '24-25 Butte High School', and '24-25 East Middle School'.

Section Placement 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	09/04/2024	12:43:27	MT9.1

MT SectionPlacement Extract Records:4140

RecordType	DistrictNumber	SchoolNumber	CalendarNumber	CourseNumber	SectionCode	Term	PeriodSchedule	Period	Year
SP	0902	1103	277	994	1	G1	Main	EB Period	2025
SP	0902	1103	277	989	1	G1	Main	EB Period	2025
SP	0902	1103	277	10953	1	G1	Main	1st Period	2025
SP	0902	1103	277	10772	3	G1	Main	1st Period	2025
SP	0902	1103	277	809	1	G3	Main	1st Period	2025
SP	0902	1103	277	809	2	G3	Main	1st Period	2025
SP	0902	1103	277	809	2	G3	Main	1st Period	2025

Section Placement Extract 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>
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>

Data Element	Description
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
Term	The name of the term. <i>String, 10 characters</i>	Section Schedule Placement > Grading Periods Calendar > Term Detail > Name, sequence Term.name

Data Element	Description	Location
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