

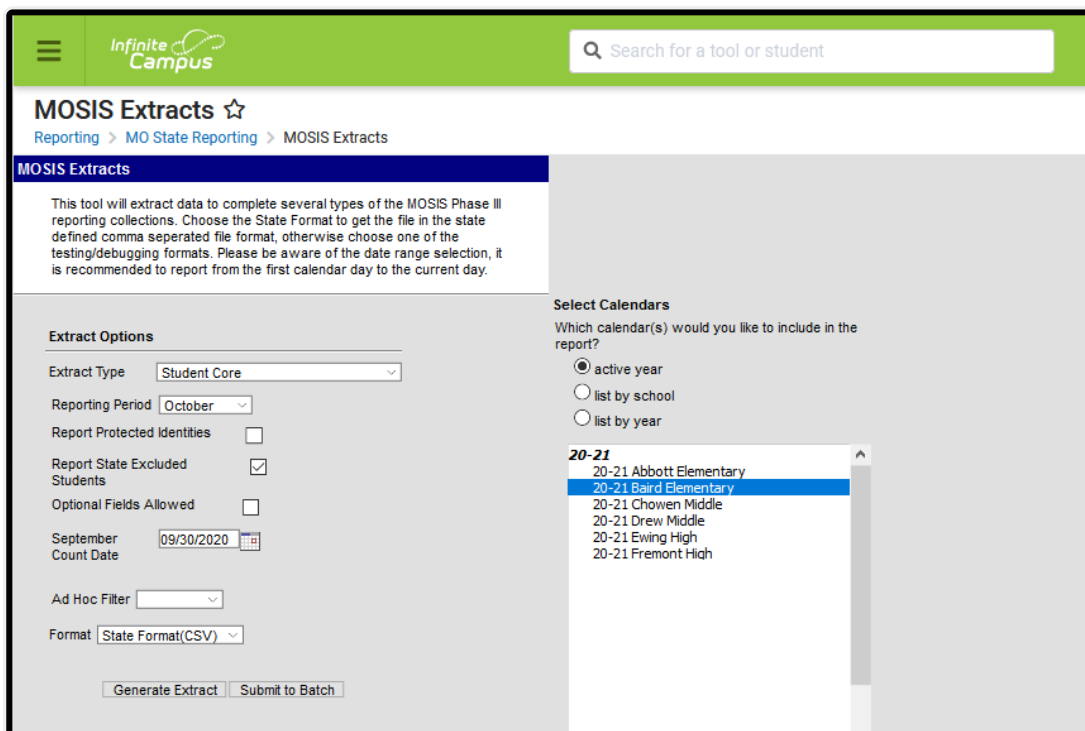
MOSIS Student Core Extract (Missouri)

Last Modified on 09/26/2025 9:39 am CDT

[Report Editor and Layout](#) | [Generate the Student Core Extract](#)

Tool Search: MOSIS Extracts

The Student Core extract collects descriptive data about students including the MOSIS student ID, residency status, membership, enrollment information, demographic data, federal program participation, state program participation, career education information and other program related areas.



The screenshot shows the 'MOSIS Extracts' tool interface. It includes a search bar at the top, a breadcrumb trail (Reporting > MO State Reporting > MOSIS Extracts), and a title 'MOSIS Extracts ☆'. Below the title is a description: 'This tool will extract data to complete several types of the MOSIS Phase III reporting collections. Choose the State Format to get the file in the state defined comma separated file format, otherwise choose one of the testing/debugging formats. Please be aware of the date range selection, it is recommended to report from the first calendar day to the current day.' The interface is divided into two main sections: 'Extract Options' on the left and 'Select Calendars' on the right. The 'Extract Options' section includes fields for 'Extract Type' (set to 'Student Core'), 'Reporting Period' (set to 'October'), 'Report Protected Identities' (checkbox), 'Report State Excluded Students' (checkbox), 'Optional Fields Allowed' (checkbox), 'September Count Date' (set to '09/30/2020'), 'Ad Hoc Filter' (dropdown), and 'Format' (set to 'State Format(CSV)'). There are 'Generate Extract' and 'Submit to Batch' buttons at the bottom. The 'Select Calendars' section asks 'Which calendar(s) would you like to include in the report?' and has three radio buttons: 'active year' (selected), 'list by school', and 'list by year'. Below these is a list of schools for the '20-21' school year, with '20-21 Baird Elementary' selected.

MOSIS Student Core Extract Editor

Read - Generate extract.

Write - N/A

Add - N/A

Delete - N/A

For more information about Tool Rights and how they function, see this [Tool Rights](#) article.

All Student Core data extracted is used to populate the following Core Data screens within MOSIS:

- 02 - District LEP Census Data
- 11 - Special Education Placement Counts by Age
- 12 - Special Education Exiter Counts by Age
- 13 - Secondary Headcount

- 14 - Attendance
- 14A - Resident II Attendance
- 14B - Resident II Grade Point Average
- 15 - Home School/Free and Reduced Lunch
- 16 - Enrollment, Membership and Summer School
- 17 - Physical Fitness Assessment
- 30 - District-Level Census of Technology

Report Editor and Layout

Different options are available for entry on the Extract editor depending on the chosen Reporting Period. The following defines the available Extract Options, noting the different fields.

Extract Option	Reporting Period	Description
Extract Type	All	Determines the extract that generates. Selection should be Student Core. Click this MOSIS Student Core PDF link to view the reporting periods, logic, and layout details.
Reporting Period	All	Indicates the section of the school year for which student data is being reported. Each selection contains the same layout, but certain fields may be required in certain extracts, and optional in others.
Report Protected Identities	All	When marked, student identity information (last name, first name, etc.) reports from the Protected Identity Information fields.
Report State Excluded Students	All	When marked, students who meet the report population requirements but their enrollment record is marked as State Exclude report along with all other records. When not marked, students marked as State Exclude on their enrollment record are excluded from the report.
Optional Fields Allowed	All	When selected, optional fields are included in the extract. These optional fields may be blank depending on the available student data.
September Count Date	October April June	Displays the date of the September snapshot (last Wednesday in September). Modify the date by typing in <i>mmddyy</i> format or by using the calendar icon to choose a date.
December (Special Ed) Count Date	December	Displays the date of the December snapshot (December 1). Modify the date by typing in <i>mmddyy</i> format or by using the calendar icon to choose a date.

Extract Option	Reporting Period	Description
January Count Date	February	Displays the date of the January snapshot (last Wednesday in January). Modify the date by typing in <i>mmddyy</i> format or by using the calendar icon to choose a date.
MAP Administration Date	April	Date the MAP Assessment was administered. Enter the date by typing in <i>mmddyy</i> format or by using the calendar icon to choose a date. <i>This field is available for all Reporting Periods when the Optional Fields Allowed checkbox is selected.</i>
Date Range	April June	Entered dates are used to return students enrolled during that time frame. Enter dates by typing in <i>mmddyy</i> format or by using the calendar icon to choose a date.
Ad hoc Filter	All	Selection includes only those students included in the filter.
Format	All	Determines how the extract generates. Use the State Format (CSV) when submitting the final data to MOSIS. Use the other available formats (HTML, Tab Delimited, XML) for data review and testing.
Calendar	All	Selected calendar indicates which students are included in the report. Multiple calendars can be selected at one time; it is recommended that all calendars in a district not be selected as this increases the amount of time it takes to generate the extract. The calendar chosen in the Campus toolbar is already selected.
Generate Extract	All	Displays the selected calendar information and extract immediately for data review and printing purposes in one of the selected formats.
Submit to Batch	All	Delays the generation of the extract for data review and printing purposes for a designated time. See the Batch Queue documentation for more information.

Generate the Student Core Extract

1. Select the **Student Core Extract Type**.
2. Select the **Reporting Period**.
3. Mark the **Report Protected Identities** checkbox, if desired.
4. Mark the **Report State Excluded Students** checkbox, if desired.
5. Mark the **Optional Fields Allowed** checkbox, if applicable.
6. Enter the displayed **Count Dates** or **Date Range** fields, depending on which reporting period is selected.

7. Enter the **MAP Administration Date** when generating the **April Reporting Period** extract.
8. Select any applicable **Ad hoc Filters**.
9. Select the **Format** of the extract.
10. Select which **Calendar(s)** to include within the extract.
11. Click the **Generate Extract** button or the **Submit to Batch** button.

	A	B	C	D	E	F	G	H	I	J	K
1	CollectionVersion	CurrentSchoolYear	AttendingDistrict	Attending	Reporting	Reporting	ResidentC	ResidentS	TeacherN	StateID	L
2	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
3	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
4	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
5	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
6	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
7	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
8	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
9	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
10	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
11	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
12	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
13	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
14	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
15	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
16	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
17	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	
18	2011Oct1.0StuCore	2011	96091	1085	96091	1085	96091	1085		1234567891	

Student Core Extract, October Reporting Period - State Format (CSV)

[illegible]

Student Core Extract, December Reporting Period - Tab Delimited

[illegible]

Student Core Extract - February Report Period - HTML Format

```

Apr2011StuCoreStudent.xml - Notepad
File Edit Format View Help
<?xml version="1.0" encoding="UTF-8"?><campusRoot><Header baseUrl="https://ie.infinitecam
"false" g3PushNotificationEnabled="false">
<Param name="decCountDate" value="12/01/2010">
  </Param><Param name="startDate" value="08/16/2010">
  </Param><Param name="reportingPeriod" value="Apr">
  </Param><Param name="endDate" value="08/19/2011">
  </Param><Param name="startDateLimit" value="08/16/2010">
  </Param><Param name="saveAs" value="Apr2011StuCoreStudent.xml">
  </Param><Param name="mapAdministrationDate" value="04/11/2011">
  </Param><Param name="endDateLimit" value="08/19/2011"></Param><
  Param name="grade" value="allGrades"></Param>
  <Param name="effectiveDate" value="08/19/2011">
  </Param><Param name="assessmentType" value="EOCFAL">
  </Param><Param name="calendarID" value="466">
  </Param><Param name="sepCountDate" value="09/29/2010">
  </Param><Param name="_calendarType" value="year">
  </Param><Param name="format" value="xml">
  </Param><Param name="extractType" value="StuCore">
  </Param><Param name="janCountDate" value="01/26/2011">
  </Param><Param name="x" value="stateReporting.mo.MOSISStuCore">
  </Param><User userID="1"
    username="admin"
    allModules="1"
    allCalendars="1"
    hideBanner="true"
    hideToolBar="false"
    personID="1"
    lastName="Administrator"
    firstName="System"
    districtID="1"
    sessionID="0"
    OLPAccountID="0"
    calendarCount="506">
  </User>
</Header><MOSISExtract><staff name="MOSIS Student Core Data Extract">
  <student CollectionVersion="2011Apr1.0StuCore"
    CurrentSchoolYear="2011"
    AttendingDistrictCode="096091"
    AttendingSchoolCode="1085"
    ReportingDistrictCode="096091"
    ReportingSchoolCode="1085"
    ResidentDistrictCode="096091"
    ResidentSchoolCode="1085"
    TeacherName=""
    StateID="1234567891"
    LocalStudentID=""
    LastName="STUDENT"
    FirstName="JESSICA"
    MiddleName="" Suffix=""
  </student>
</MOSISExtract>

```

Student Core Extract, April Reporting Period - XML Format

Previous Versions

[MOSIS Student Core Extract \(Missouri\) \[.2315 - .2327\]](#)

[MOSIS Student Core Extract \(Missouri\) \[.2243 - .2311\]](#)

[MOSIS Student Core Extract \(Missouri\) \[.2231 - .2239\]](#)