

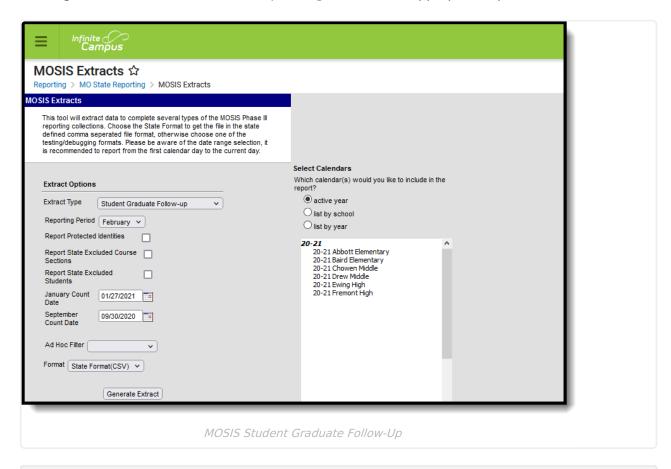
## MOSIS Student Graduate Follow-Up (Missouri)

Last Modified on 07/24/2025 9:29 am CDT

Report Logic | Report Editor | Generate the Student Graduate Follow-Up Extract | Report Layout

Tool Search: MOSIS Extracts

The Student Graduate Follow Up Extract returns records for each student who graduated in the previous year or who completed a career and technical education program in a Post Secondary educational setting. The student's enrollment record for the previous year must have an end date with a graduate end status (see the <u>Report Logic</u> section for appropriate options).



**Read** - Generate MOSIS Student Graduate Follow Up report.

Write - N/A

Add - N/A Delete - N/A

For more information about Tool Rights and how they function, see the <u>Tool Rights</u> article.

### **Report Logic**



A single record is returned for every student who graduated during the previous school year (i.e., the 2023-24 school year extracts 2023 graduates). Vocational education students must have a Career Education record with CHS, PHS or CNP selected. Students must have an Enrollment End Status of G01 or G03 to report.

Records are not returned when:

- The student is marked as State Exclude on their Enrollment editor.
- The course is marked as Exclude from State Reporting on the Courses editor.
- The calendar is marked as State Exclude.
- Grade Level of enrollment is marked as State Exclude.
- The calendar is marked as Summer School.

A single record is returned for every student who dropped out when the **End Status** is D01, D02, D03, D04, D05, D06, and **Grade** is **09-12**, and **Special Education Status** is **Yes**.

A single record is returned for every student who dropped out when the **End Status** is D05, and **Grade** is **09-12**, and **Career Education** is **CHS** or **CNP**.

A record is returned for every student whose enrollment record is marked as **No Show** OR not marked as **No Show** when the Enrollment **End Status** is D01, D02, D03, D04, D05, or D06 AND **State Grade** is 09, 10, 11, 12 AND **Enrollment Special Ed Status** is Y.

Student Last Name, First Name and Social Security number is required when the CTE Program Code is one of the following:

- 0110
- 0210
- 0410
- 0510
- 0610
- 0710
- 0810

#### **NRC: Not Receiving Services**

For EL/ELL reporting options, NRC reports only when the program status is EL and the Parent Declined checkbox is marked.

#### **Report Editor**

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 Description



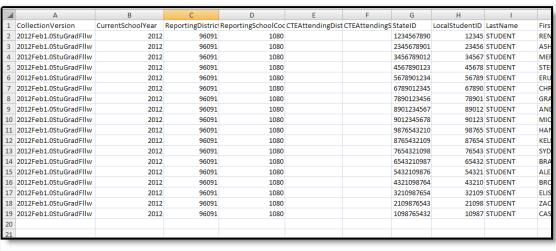
<b>Extract Option</b>	Description
Extract Type	Determines the extract that generates. Selection should be Student Graduate Follow Up.
Reporting Period	Indicates the section of the school year for which student data is being reported. The only Reporting Period available for this extract is February.
Report Protected Identities	When marked, student identity information (last name, first name, etc.) reports from the Protected Identity Information fields.
Report State Excluded Course	When marked, courses marked as State Exclude are included in the report when that course/course section meets report population requirements.
Sections	When not marked, courses marked as State Exclude are excluded from the report.
Report State Excluded Students	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.
January Count Date	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.
September Count Date	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.
Effective Date	Entered date is used to return students who are enrolled through that date. Enter dates by typing in <i>mmddyy</i> format or by using the calendar icon to choose a date.
Ad hoc Filter	Selection includes only those students included in the filter.
Format	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.



<b>Extract Option</b>	Description
Calendar	Selected calendar indicates which students is 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.  When selecting a calendar from the 2020-21 school year, graduates in the 2019-20 school year report.
Generate Extract	Displays the selected calendar information and extract immediately for data review and printing purposes in one of the selected formats.
Submit to Batch	Delays the generation of the extract for data review and printing purposes for a designated time. See the <u>Batch Queue</u> documentation for more information.

# **Generate the Student Graduate Follow-Up Extract**

- 1. Select the Student Graduate Follow-Up Extract.
- 2. Select the Reporting Period.
- 3. Mark the Report Protected Identities checkbox, if desired.
- 4. Mark the **Report State Excluded Courses** checkbox, if desired.
- 5. Mark the **Report State Excluded Students** checkbox, if desired.
- 6. Enter the displayed **Count Dates** or **Date Range** fields, depending on which reporting period is selected.
- 7. Select any applicable **Ad hoc Filters**.
- 8. Select the **Format** of the extract.
- 9. Select which **Calendar(s)** to include within the extract.
- 10. Click the **Generate Extract** button.



Student Graduate Follow-Up State Format (CSV)



### **Report Layout**

Data Element	Description	Location
Collection Version	The file name of the extract. Reports as YYYYFeb1.0StuGradFllw.  Alphanumeric, 50 characters	Value not stored
Current School Year	The ending year of the current school year.  Numeric, 4 digits	School Year Setup > End Year  Calendar.endYear
Reporting District Code	DESE-assigned 6-digit county district code for the reporting district.  Numeric, 6 digits	District Information > State District Number  District.number



Data Element	Description	Location
Reporting School Code	DESE-assigned 6-digit school code for the reporting school.  Reports the selected code entered on	Enrollments > State Reporting Fields > Reporting School  Enrollment.reportingSchool
the State Reporting Fields Enrollment editor, when populated.  • When not populated, the Calendar Type is used to determine the reported value.  When the Calendar Type Code is	Enrollments > State Reporting Fields > Residing School  Enrollment.residingSchool	
	AP: Alternative Program School, all students enrolled in that calendar report the value entered in the Residing School field on the State Reporting Enrollment editor.  • When the Reporting School field is not populated and the Calendar Type is not AP, the School Organization Type is used. When the School	Calendar Information > Type  Calendar.type
		School Information > School Org Type School.type
Organization Type Code is AP: Alternative Program School, all students enrolled in that school report the value entered in the Residing School field on the State Reporting Enrollment	School Information > State School Number School.number	
	editor.  • When the Reporting School field is not populated and the Calendar Type is not AP and the School Organization Type is not AP, the Reporting School reports from the State School Number.	
	Numeric, 6 digits*	
	*Note: while this report displays the full 6 digit school code, the state only accepts 4 and this value will need to be manually adjusted before submitting to the state.	



Data Element	Description	Location
CTE Attending District Code	DESE-assigned 6-digit county district code of the district where the student received Career Technical Education instruction.  This value reports when the CTE Program Code is not null.  Numeric, 6 digits	Enrollments > State Reporting Fields > CTE Attending District  Enrollment.cteAttendingDistrict
CTE Attending School Code	DESE-assigned 4-digit school code of the school where the student received Career Technical Education instruction.  This value reports when the CTE Attending District Code is not null.  Numeric, 4 digits	Enrollments > State Reporting Fields > CTE Attending School  Enrollment.servingSchool
State ID	State-assigned identification number of the student.  Numeric, 15 digits	Demographics > Person Identifiers > State ID  Person.stateID
Local Student ID	School- or district-assigned identification number of the student.  Numeric, 20 digits	Demographics > Person Identifiers > Local Student ID  Person.studentNumber
Last Name	Student's legal last name.  When the Report Protected Identities checkbox is marked on the report editor, the student's last name reports from the Legal Last Name field when populated.  Reports when CTE Program Code reports a value 0110, 0210, 0410, 0510, 0610, 0710, 0810.  Alphanumeric, 60 characters	Demographics > Person Information > Last Name Identity.lastName Identities > Protected Identity Information > Legal First Name Identity.legalLastName



Data Element	Description	Location
First Name	Student's legal first name.  When the Report Protected Identities checkbox is marked on the report editor, the student's first name reports from the Legal First Name field when populated.  Reports when CTE Program Code reports a value 0110, 0210, 0410, 0510, 0610, 0710, 0810.  Alphanumeric, 60 characters	Demographics > Person Information > First Name Identity.frstName Identities > Protected Identity Information > Legal First Name Identity.legalFirstName
Middle Name	Student's middle name.  When the Report Protected Identities checkbox is marked on the report editor, the student's middle name reports from the Legal Middle Name field when populated.  Alphanumeric, 10 characters	Demographics > Person Information > Middle Name Identity.middleName Identities > Protected Identity Information > Legal Middle Name Identity.legalMiddleName
Suffix	Indication of generational name for the student.  When the Report Protected Identities checkbox is marked on the report editor, the student's middle name reports from the Legal Suffix field when populated.  Alphanumeric, 10 characters	Demographics > Person Information > Suffix Identity.suffix Identities > Protected Identity Information > Legal Suffix Identity.legalSuffix
Date of Birth	Student's birth date.  Date field, 10 characters (MM/DD/YYYY)	Demographics > Person Information > Date of Birth Identity.birthDate



Data Element	Description	Location
SSN	Student's Social Security number.  Reports when CTE Program Code reports a value 0110, 0210, 0410, 0510, 0610, 0710, 0810.  Numeric, 11 digits (XXX-XX-XXXX)	Demographics > Person Information > SSN Identity.SSN
Gender	Indication of the student being either male or female.  When the Report Protected Identities checkbox is marked on the report editor, the student's gender reports from the Legal First Name field when populated.  Alphabetic, 1 character (M or F)	Demographics > Person Information > Gender Identity.gender Identities > Protected Identity Information > Legal Gender Identity.legalGender
Race Ethnicity	Student's reported race/ethnicity. The following options are available:  • Hispanic = H  • Asian = A  • Native Hawaiian or Other Pacific Islander = P  • American Indian or Alaskan Native = I  • Black or African American = B  • White = W  • Multiracial = M  Alphabetic, 1 character	Demographics > Person Information > Race/Ethnicity Identity.race Ethnicity



Data Element	Description	Location
Perkins Concentrator	Indicates a student has achieved Perkins Concentrator status.  A value of Y reports when:	Graduation > State Reporting Graduation Fields > CIP Code Graduation.cipCode
	<ul> <li>CIP Code is populated on the Graduation Editor</li> <li>The Career Ed field on the Enrollment editor has a value of CNP: Concentrator Non-Participant or CHS: Concentrator.</li> <li>The CTE Program Type field on the Enrollment editor is populated.</li> </ul>	Enrollments > State Reporting Fields > Career Ed
		Enrollment.careerEd
		Enrollments > State Reporting Fields > CTE Program Type
	Otherwise, a value of N reports.	Enrollment.cteProgramType
	Alphabetic, 1 character (Y or N)	
IEP/Disabled	An individual with a physical or mental impairment that substantially limits one or more of the major life activities of such individual, a record of such an impairment or being	Enrollments > Special Education Fields > Special Ed Status  Enrollment.SpEdStatus
	regarded as having an impairment.  Alphabetic, 1 character (Y or N)	
	Alphabetic, I character (1 of N)	



determined to be low-income Fields > Di according to the latest available data	n
<ul> <li>When student does not have an active Free or Reduced meal status, but Disadvantaged checkbox is selected, reports as Y.</li> <li>When eligibility status is Paid or Non-reimbursable, reports as N.</li> <li>When the Disadvantaged checkbox s not selected, reports as N.</li> </ul>	ents > State Reporting Disadvantaged entMO.disadvantaged



Data Element	Description	Location
Non Traditional Student	Persons entering a career education training program or occupation nontraditional to their gender. An enrollment of 75% of one gender is considered traditional.  Reports Y when the Non-Traditional Student field is marked on the Enrollment record only when the CTE Program Type reports a value that ends in '10' (e.g., 0110, 0210, 0410, 0510, 0610, 0710, 0810).  Reports N when the Non-Traditional Student field is not marked.  When the CTE Program Type does not end in '10' or is blank, this field reports blank.  Alphabetic, 1 character (Y or N)	Enrollments > State Reporting Fields > Non Trad Student  Enrollment.nonTradStudent
Single Parent	Individual who is unmarried or separated from their spouse and is pregnant or has sole or joint custody of a minor child or children.  Reports Y when the Single Parent field is marked on the Enrollment record only when the CTE Program Type reports a value that ends in '10' (e.g., 0110, 0210, 0410, 0510, 0610, 0710, 0810).  Reports N when the Single Parent field is not marked.  When the CTE Program Type does not end in '10' or is blank, this field reports blank.  Alphabetic, 1 character (Y or N)	Enrollments > State Reporting Fields > Single Parent  Enrollment.SingleParent



Data Element	Description	Location
Displaced Homemaker	Individual who has worked primarily without remuneration to care for a home and family and has diminished marketable skills, or has been dependent on the income of another family member but is no longer supported by that income, or is a parent whose youngest dependent child is ineligible to receive assistance under Social Security and is unemployed or underemployed and is experiencing difficulty in obtaining or upgrading employment.	Enrollments > State Reporting Fields > Displaced Homemaker  Enrollment.displacedHomemaker
	Reports Y when the Displaced Homemaker field is marked on the Enrollment record only when the CTE Program Type reports a value that ends in '10' (e.g., 0110, 0210, 0410, 0510, 0610, 0710, 0810).  Reports N when the Displaced Homemaker field is not marked.	
	When the CTE Program Type does not end in '10' or is blank, this field reports blank.  Alphabetic, 1 character (Y or N)	



Data Element	Description	Location
Other Barriers	Individuals who under previous career education legislation were considered educationally disadvantaged (scores at or below 25th percentile on a standardized test).	Enrollments > State Reporting > CTE Other Barriers  EnrollmentMO.CTEOtherBarriers
	Reports Y when the CTE Other Barriers field is marked on the Enrollment record only when the CTE Program Type reports a value that ends in '10' (e.g., 0110, 0210, 0410, 0510, 0610, 0710, 0810).	
	Reports N when the CTE Other Barriers field is not marked.	
	When the CTE Program Type does not end in '10' or is blank, this field reports blank.	
	Alphabetic, 1 character (Y or N)	



Data Element	Description	Location
LEP/ELL	DESE-assigned (LEP) EL/ELL code used to declare when a student is EL, ELL Receiving, first year monitoring or second year monitoring.  When at least one EL record exists for a student, the EL record where the Second Year Monitoring Date is greater than or equal to the end of the reporting calendar is found. Or, when such a record does not exist, the EL record where the Second Year Monitoring Date is NULL is used. Then, the selected EL record is used to determine the value reported:  • When the Program Status = EL, reports RCV (parent decline marked and not marked).  • When the Exit date takes place after the First Year Monitoring date and up to or on the Second Year Monitoring date, reports MY2.  • When the Exit date takes place after the Second Year Monitoring date, reports AY3.  • When the Exit date takes place after the Third Year Monitoring date, reports AY3.  • When the Exit date takes place after the Third Year Monitoring date, reports AY4.  • Otherwise, reports NLP.  Reports when CTE Program Code reports a value 0110, 0210, 0410, 0510, 0610, 0710, 0810.  Alphanumeric, 3 characters	English Learners (EL) > EL Services LepServiceType.name
Follow Up Status	The follow-up status for the end of year graduates.  Alphanumeric, 3 characters	Graduation > Follow-Up Status  Graduation.followupStatus



Data Element	Description	Location
CTE Place Relation	The relationship between Vocational Education and Follow-Up Status.  Value returns only when CTE Program Code is not blank.  • R  • NR  • ER  Alphanumeric, 2 characters	Graduation > Follow-Up Status  Graduation.followupStatus
CIP Code	Classification of Instructional Programs Code.  When the Career Ed field on the State Reporting Enrollment editor is CNP, CHS, or PHS, this field reports from the CIP Code on the Graduation editor.  When the CIP Code on the Graduation editor is not populated, the value populated on the Course Section CIP Code field reports.  Otherwise, a blank value reports.  Alphanumeric, 7 characters	Enrollments > State Reporting Fields > Career Ed  Enrollment.careerEd  Graduation > State Reporting Graduation Fields > CIP Code  Graduation.CIPcode  Course Information > Custom Data Elements > CIP Code  Course.CIPcode
CTE Program Code	Reports the Career Education Program Code, as populated on the State Reporting Enrollment editor.  Numeric, 4 digits	State Reporting Fields > CTE Program Type EnrollmentState.cteProgramType
Follow Up Zip	Student's zip code used for placement status. This is only collected for adult students taking special adult programs.  This field reports blank.  Numeric, 5 digits	N/A



Data Element	Description	Location
Educator SSN	Returns the primary teacher's Social Security.	Demographics > Person Information > Social Security Number
	Reports when CTE Program Code reports a value 0110, 0210, 0410, 0510, 0610, 0710, 0810.  Numeric, 9 digits	Identity.SSN
SPED Met Definition	Reports blank as a default value.  Note: It is expected that districts will be entering this field manually before submitting the extract.  Alphabetic, 1 character (Y, N, or Blank)	Manually entered for reporting.
NSC Comment	Reports the text entered on the Graduation tool used to indicate when a student was not found or does not match the follow-up status in the National Student Clearinghouse.  Text field, 256 characters	Graduation > State Reporting Graduation Fields > NSC Comment Graduation.comment