

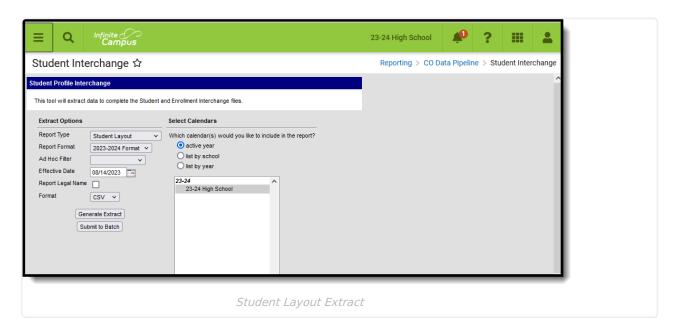
Student Interchange - Student Layout (Colorado)

Last Modified on 03/11/2024 8:45 am CDT

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Tool Search: Student Interchange

The Student Layout Report (also referred to as Student Demographics) captures and verifies attributes of the student while the student was enrolled in the district for the selected school year. One record per student reports for enrollments at any point during the selected school year.



Read - Access and generate Student Interchange Extracts.

Write - N/A

Add - N/A

Delete - N/A

For more information about Tool Rights and how they function, see the Tool Rights article.

Report Logic

Students are not included in this report when:

- · Enrollment records are marked as No Show
- Enrollment records are marked as State Exclude.
- Enrollment Grade Level has a Kindergarten Schedule mapped to 002: Infant.
- Grade levels are marked as State Exclude.
- Calendars in which the student is enrolled are marked as State Exclude.

Data reports from the most recent Primary enrollment as of the entered Effective Date. When a



student has more than one primary enrollment, the latest start date is used. When the start dates are the same, the enrollment with the highest enrollment ID is used.

- When a student has no active primary enrollment, data reports from most recent enrollment.
- When the student has multiple active primary enrollments in the same school, data reports from the latest start date. When the start dates are the same, the enrollment with the highest enrollment ID is used.
- When the student has multiple active primary enrollments in different schools, a record reports for each primary enrollment in each school when schools are selected individually for reporting. When all schools or each school is selected at the same time, one record reports.
 Users need to decide what enrollment should report or select every school of enrollment for one record to generate.
- When the student's first enrollment start date is AFTER the effective date entered in the extract editor, the student does not report.

Report Editor

-	
Field	Description
Report Type	Selection determines the Student Interchange report that generates. Choose Student Layout .
Report Format	Selection indicates which layout of the report generates.
	When choosing a 2022-2023 calendar, choose the 2022-23 Format . When choosing a 2023-2024 calendar, choose the 2023-2024 Format .
Ad hoc Filter	Select a saved ad hoc filter to only include those students in the filter in the report, assuming those students meet the reporting logic and business rules of this report.
Effective Date	The entered date is auto-populated with the current date and is used to report eligibility status for FRAM and ESL programs, and to verify the student's enrollment start date is after the effective date, as detailed in the Report Logic section.
Report Legal Name	When marked, the student's name and gender report from the Protected Identity Information section on the student's Identities record.
Format	The Student Layout report can be generated in either CSV or HTML formats.
Calendar Selection	At least one calendar needs to be selected in order to generate the report. Reports can be selected by Active Year, School or Year.
Report Generation	The Student Layout extract can be generated immediately using the Generate Report button. Or, use the Submit to Batch button to select when the report is generated. See the Batch Queue article for more information on this functionality.

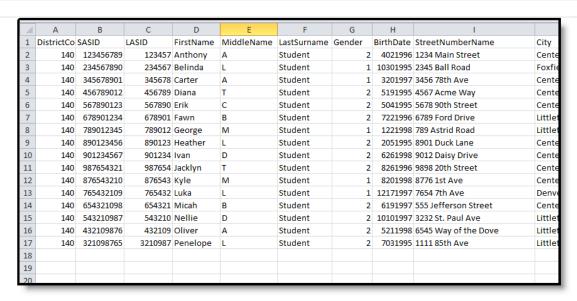


Generate the Report

- 1. Select the **Student Layout** option from the **Report Type** field.
- 2. Select the correct **Report Format**.
- 3. If desired, select students from an existing Ad hoc Filter.
- 4. Enter the desired **Effective Date**.
- 5. Mark the Report Legal Name, if desired.
- 6. Select the Format of the report.
- 7. Select the **Calendar(s)** from which to report information.
- 8. Click the **Generate Extract** button or use the **Submit to Batch** button. The report displays in the desired format.

DistrictCode	SASID	LASID	FirstName	MiddleName	LastSurname	Gender	BirthDate	Stree
0140	123456789	1234567	Anthony	A	Student	02	04021996	6084 Wy
0140	234567890	2345678	Belinda	L	Student	01	10301995	7172
0140	345678901	3456789	Carter	A	Student	01	03201997	7220
0140	456789012	456789	Diana	T	Student	02	05191995	7220
0140	567890123	567890	Erik	С	Student	02	05041995	7746
0140	678901234	678901	Fawn	В	Student	02	07221996	5692
0140	789012345	789012	George	M	Student	01	01221998	7437
0140	890123456	890123	Heather	L	Student	02	02051995	5435
0140	901234567	901234	Ivan	D	Student	02	06261998	1590
0140	987654321	987654	Jacklyn	T	Student	02	08261996	7447
0140	876543210	876543	Kyle	M	Student	01	08201998	7447
0140	765432109	765432	Luka	L	Student	01	12171997	1424
0140	654321098	654321	Micah	В	Student	02	06191997	7747

Student Layout Report, HTML Format



Student Layout Report, CSV Format



Report Layout

Data Element	Description	Location
District Code	The number assigned to a school district by the state department of education. Numeric, 4 digits	District Information > State District Number District.number
SASID	A unique number assigned to a student by the Department of Education. Numeric, 10 digits	Demographics > Person Identifiers > Student State ID Person.stateID
LASID	A unique number assigned to a student by the local school district. Numeric, 10 digits	Demographics > Person Identifiers > Student Number Person.studentNumber
First Name	Reports the student's first name. When the Report Legal Name checkbox is marked, the student's First Name reports from the Legal First Name field. Alphanumeric, 30 characters	Demographics > Person Information > First Name Identity.first Name Identities > Protected Identity Information > Legal First Name Identity.legalFirstName
Middle Name	Reports the student's middle name. When there is no middle name, field reports NMN. When the Report Legal Name checkbox is marked, the student's Middle Name reports from the Legal Middle Name field. Alphanumeric, 30 characters	Demographics > Person Information > Middle Name Identity.middleName Identities > Protected Identity Information > Legal Middle Name Identity.legalMiddleName



Data Element	Description	Location
Last Name	Reports the student's last name. When the Report Legal Name checkbox is marked, the student's Last Name reports from the Legal Last Name field. Alphanumeric, 30 characters	Demographics > Person Information > Last Name Identity.last Name Identities > Protected Identity Information > Legal Last Name Identity.legalLastName
Gender	Reports the student's gender. • 01 - Female • 02 - Male • 03 - Non-binary When the Report Legal Name checkbox is marked, the student's Gender reports from the Legal Gender field. Numeric, 2 digits	Demographics > Person Information > Gender Identity.gender Identities > Protected Identity Information > Legal Gender Identity.legalGender
Birth Date	Student's date of birth. Date field, 8 characters (MMDDYYYY)	Demographics > Person Information > Birth Date or Identities > Identities Editor > Birth Date Identity.brithDate
Hispanic Latino Ethnicity	Indicates the student is of Hispanic/Latino ethnicity. Reports 1 when the Hispanic checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Demographics > Race/Ethnicity > Hispanic/Latino or Identities > Identities Editor > Hispanic/Latino Identity.hispanicEthnicity
American Indian Alaska Native	Indicates the student is of American Indian or Alaska Native ethnicity. Reports 1 when the American Indian checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Demographics > Race/Ethnicity > American Indian or Alaska Native Identities > Identities Editor > American Indian Alaska Native RaceEthnicity.code



Data Element	Description	Location
Asian	Indicates the student is of Asian ethnicity. Reports 1 when the Asian checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Demographics > Race/Ethnicity > Asian Identities > Identities Editor > Asian RaceEthnicity.code
Black or African American	Indicates the student is Black or African American ethnicity. Reports 1 when the Black or African American checkbox is marked; otherwise, reports 0.	Demographics > Race/Ethnicity > Black or African American Identities > Identities Editor > Black or African American RaceEthnicity.code
White	Indicates the student is White. Reports 1 when the White checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Demographics > Race/Ethnicity > White Identities > Identities Editor > White RaceEthnicity.code
Native Hawaiian or Other Pacific Islander	Indicates the student is White. Reports 1 when the Native Hawaiian or Other Pacific Islander checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Demographics > Race/Ethnicity > Native Hawaiian or Other Pacific Islander Identities > Identities Editor > Native Hawaiian or Other Pacific Islander RaceEthnicity.code



Data Element	Description	Location
School Food Service Eligibility	receiving free or reduced meals. Reports 01: Free when: The Effective of the report falls within a FRAM Eligibility Record that has an Eligibility Status of Free; OR The Migrant checkbox is marked for the student; AND The active Homeless Record has a Status of	Enrollment > State Reporting > Migrant Enrollment.migrant
		Homeless > Homeless Homeless.homelessServed
		Eligibility > Eligibility Detail > School Year, Start Date, End Date, Eligibility
		FRAM.framEligibility



Data Element	Description	Location
Free Lunch Eligibility	Reports whether the student is eligible for free lunches. • When the value for Free/Reduced Price Eligible is NOT 01: Free, a value of zero (0) reports. • When the value for Free/Reduced Price Eligible is 1, AND the Certified Type is Medicaid, SNAP, TANF OR FDPIR, a value of 1 reports. • When the value for Free/Reduced Price Eligible is 01: Free, AND the Certified Type = Migrant, Homeless, Runaway, Foster or Head Start, a value of 2 reports. • When the value for Free/Reduced Price Eligible is 01: Free, AND the Certified Type is any other type not mentioned previously, a value of 3 reports.	Enrollment > State Reporting > Migrant Enrollment.migrant Homeless > Homeless Homeless.homelessServed Eligibility > Eligibility Detail > School Year, Start Date, End Date, Eligibility FRAM.framEligibility
Section 504 Handicapped	Reports the student's Section 504 status. Reports 1 when the student has an active Section 504 record on the entered effective date; otherwise, reports 0. Numeric, 1 digit	Section 504 Section504.section504ID
Immigrant	Reports the student's Immigrant status. Reports 1 when the Immigrant checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Enrollments > State Reporting Fields > Immigrant Enrollment.immigrant



Data Element	Description	Location
Languages	Reports the student's Home Primary Language. When no language is selected, reports 'eng'. Alphabetic, 3 characters	Identities > Home Primary Language Identity.homePrimaryLanguage
Disabilities Primary	Reports the student's primary disability. When the student has a value in the Disability Type field AND any date during the school year that falls within the Special Education Start Date and End Date, the Disability Type value reports. When there is no Disability Type, the IEP is used to report the Primary Disability. When the student has an active and locked IEP at any time during the school year, the Primary Disability reports from the After Meeting Status field on the Enrollment Status editor on the IEP. When there is no IEP, a value does not report. Otherwise, a value of 00 reports. Numeric, 2 digits	Enrollments > Special Ed Fields > Disability Type Enrollment.disability Enrollments > Special Ed Fields > Special Ed Start Date, Special Ed Exit Date Special Ed Documents > IEP > Enrollment Status > After Meeting Status Plan.disability
Attends District Funded HSED Program	Reports the student's participation in a GED program. Reports 1 when the GED checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Enrollments > State Reporting Fields > GED Instruction Enrollment.ged Instruction



Data Element	Description	Location
Homeless Situation	Reports whether the student has an active Homeless record on the entered Effective Date. The value selected on the Homeless record reports; when no selected value, reports 0. Numeric, 1 digit	Homeless.homelessServed
Cause of Housing Crisis	Reports the value selected in the Cause of Housing Crisis field from the student's Homeless record when the Homeless record is active on the entered Effective Date. The value selected on the Homeless record reports. When there is no selected value, reports 00. Numeric, 2 digits	Homeless > Cause of Housing Crisis Homeless.causeOf HousingCrisis
Additional Cause of Housing Crisis	Reports the value selected in the Additional Cause of Housing Crisis field from the student's Homeless record when the Homeless record is active on the entered Effective Date. The value selected on the Homeless record reports. When there is no selected value, reports 00. Numeric, 2 digits	Homeless > Additional Cause of Housing Crisis Homeless.causeOfHousingCrisis2



Data Element	Description	Location
Primary Nighttime Residence	Reports the value selected in the Primary Nighttime Residence field from the student's Homeless record when the Homeless record is active on the entered Effective Date. The value selected on the Homeless record reports. When there is no selected value, reports 00. Numeric, 2 digits	Homeless > Primary Nighttime Residence Homeless.primaryNightTimeResidence
Language Proficiency	Reports the student's most recent EL status as noted on the EL Services Record where the End Date is greater than or equal to the Effective Date on the Extract editor. Reports 1 when EL Services is ESLNEP or BLINEP. Reports 2 when EL Services is ESLLEP or BLILEP. Reports 4 when the student does not have a current or historical EL Services Record with any state defined code AND a Home Primary Language that is NOT English. Service Records that start after the entered effective date are not included. When the student has an active EL record with an End Date that is null or equal to or after the Effective Date, the following values reports: • Reports 5 when EL Services is BLIFEP or ESLFEP and the EL Program Status is Exited EL and the Report Effective Date is greater than or	English Learners (EL) > EL Services > Service Type LEP.lepServices



Data Element	equal to the Fourth Year Description Monitoring Date.	Location
	 Reports 6 when EL Services is FEPM1 OR EL Services is BLIFEP or ESLFEP and the EL Program Status is Exited EL and the Effective Date is between the Program Exit Date and the First Year Monitoring Date or equal to the Program Exit Date. Reports 7 when EL Services is FEPM2 OR EL Services is BLIFEP or ESLFEP and the EL Program Status is Exited EL and the Effective Date is between the First Year Monitoring Date and the Second Year Monitoring Date or equal to the First Year Monitoring Date. Reports 8 when EL Services is FEPE1 OR EL Services is FEPE1 OR EL Services is BLIFEP or ESLFEP and the EL Program Status is Exited EL and the Effective Date is between the Second Year Monitoring Date or equal to the Second Year Monitoring Date. Reports 9 when EL Services is FEPE2 OR EL Services is FEPE2 OR EL Services is FEPE2 OR EL Services is BLIFEP or ESLFEP and the EL Program Status is Exited EL and the Effective Date is between the Third Year Monitoring Date or equal to the Effective Date is between the Third Year Monitoring Date and Fourth Year Monitoring Date or equal to the Third Year Monitoring Date or equal to the Second Year Monitoring Date. Otherwise, reports 0. District defined services also report when those services are mapped to eligible State Service Type Codes. 	



Data Element	Description	Location
Language Instruction Program	Reports the value assigned to the student in the EL Services field for English Learners. When no value is entered, reports a value of 00. Numeric, 2 digits	English Learners > EL Services lep.services
Special Education Transition	Indicates the student's placement in special education transition services. Options are: • 1 (Year 1) • 2 (Year 2) • 3 (Year 3) • 4 (Year 4) Numeric, 1 digit	Enrollments > State Reporting Fields > Transition Enrollment.transition
CSAP Alternate Assessment Participation	Indicates whether the student participates in the Colorado Alternative Assessment Program. Reports a value of 1 when oAlt Participant checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Enrollments > State Reporting Fields > CoAlt Participant Enrollment.colAltParticipant
Post Secondary Program Enrollment	Reports the code in which Post Secondary Program the student is enrolled on October 1st. This field is NOT included in the 2023-24 Format. Numeric, 2 digits	Enrollments > State Reporting Fields > Post Secondary Program Enrollment Enrollment.pseo
Military Connected	Reports a value of 1 when the student has a parent with a status of Active Duty: Deployed or Active Duty: Not Deployed when the report effective date is after the Military Connection start date. Numeric, 1 digit	Military Connected > Status ImpactAidEmployment.militaryStatus



Data Element	Description	Location
Military Enlisted	Reports a value of 1 when the student's age at the time of reporting is 17 or older AND the Post Grad Plans field reports a value of MS: Active Military Service. Otherwise, reports a value of 0. Numeric, 1 digit.	Graduation > Post Grad Plans Graduation.postGradPlans

Previous Versions

Student Interchange - Student Layout (Colorado) [.2251 - .2319] Student Interchange - Student Layout (Colorado) [.2231 - .2247]