

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

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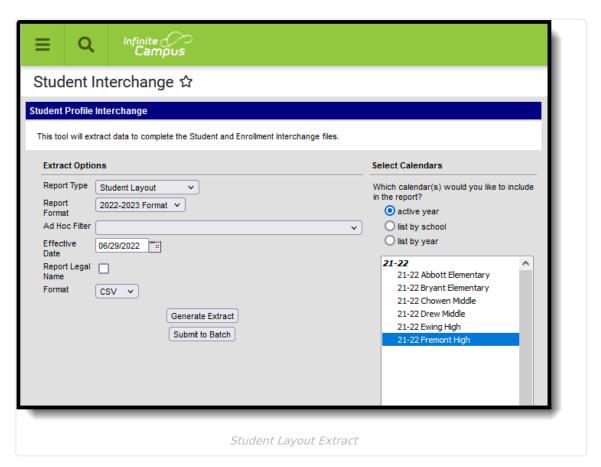
You are viewing a previous version of this article. See Student Interchange - Student Layout (Colorado) for the most current information.

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Classic View: CO State Reporting > Data Pipeline > Student Interchange > Student Layout

Search Terms: 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.



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

- If a student has no active primary enrollment, data reports from most recent enrollment.
- If the student has multiple active primary enrollments in the same school, data reports from the latest start date. If the start dates are the same, the enrollment with the highest enrollment ID is used.
- If the student has multiple active primary enrollments in different schools, a record reports for each primary enrollment in each school if schools are selected individually for reporting. If 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.
- If 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 2021-2022 calendar, choose the 2021-22 Format . When choosing a 2022-2023 calendar, choose the 2022-2023 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.



Field	Description
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.

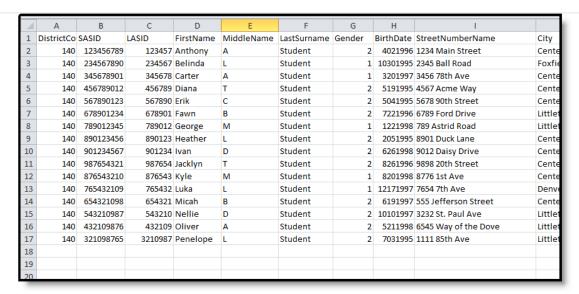
Generate the Report

- 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	System Administration > Resources > District Information > District Information > State District Number District.number
SASID	A unique number assigned to a student by the Department of Education. Numeric, 10 digits	Census > People > Demographics > Person Identifiers > Student State ID Person.stateID
LASID	A unique number assigned to a student by the local school district. Numeric, 10 digits	Census > People > Demographics > Person Identifiers > Student Number Person.studentNumber



Data Element	Description	Location
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	Census > People > Demographics > Person Information > First Name Identity.first Name Census > People > Identities > Protected Identity Information > Legal First Name Identity.legalFirstName
Middle Name	Reports the student's middle name. If 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.	Census > People > Demographics > Person Information > Middle Name Identity.middleName Census > People > Identities > Protected Identity Information > Legal Middle Name Identity.legalMiddleName
	Alphanumeric, 30 characters	identity.leganinadiename
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	Census > People > Demographics > Person Information > Last Name Identity.last Name Census > People > Identities > Protected Identity Information > Legal Last Name Identity.legalLastName
Gender	Reports the student's gender. • 01 - Female • 02 - Male When the Report Legal Name checkbox is marked, the student's Gender reports from the Legal Gender field. Numeric, 2 digits	Census > People > Demographics > Person Information > Gender Identity.gender Census > People > Identities > Protected Identity Information > Legal Gender Identity.legalGender



Data Element	Description	Location
Birth Date	Student's date of birth. Date field, 8 characters (MMDDYYYY)	Census > People > Demographics > Person Information > Birth Date or Census > People > 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	Census > People > Demographics > Race/Ethnicity > Hispanic/Latino or Census > People > 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	Census > People > Demographics > Race/Ethnicity > American Indian or Alaska Native or Census > People > Identities > Identities Editor > American Indian Alaska Native RaceEthnicity.code
Asian	Indicates the student is of Asian ethnicity. Reports 1 when the Asian checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Census > People > Demographics > Race/Ethnicity > Asian or Census > People > 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. Numeric, 1 digit	Census > People > Demographics > Race/Ethnicity > Black or African American or Census > People > Identities > Identities Editor > Black or African American RaceEthnicity.code



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



Data Element	Description	Location
School Food Service Eligibility		Student Information > General > Enrollment > State Reporting > Migrant Enrollment.migrant
		Student Information > Program Participation > Homeless > Homeless Homeless.homelessServed
		FRAM > Eligibility > Eligibility Detail > School Year, Start Date, End Date, Eligibility FRAM.framEligibility



Data Element	Description	Location
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	Student Information > Program Participation > 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	Student Information > General > Enrollments > State Reporting Fields > Immigrant Enrollment.immigrant
Languages	Reports the student's Home Primary Language. If no language is selected, reports 'eng'. Alphabetic, 3 characters	Census > People > Identities > Home Primary Language Identity.homePrimaryLanguage



Data Element	Description	Location
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. If there is no Disability Type, the IEP is used to report the Primary Disability If 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. If there is no IEP, a value does not report. Otherwise, a value of 00 reports. Numeric, 2 digits	Student Information > General > Enrollments > Special Ed Fields > Disability Type Enrollment.disability Student Information > General > Enrollments > Special Ed Fields > Special Ed Start Date, Special Ed Exit Date Student Information > Special Ed > General > Documents > 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	Student Information > General > Enrollments > State Reporting Fields > GED Instruction Enrollment.ged Instruction
Homeless	Reports whether the student has an active Homeless record on the entered Effective Date. The value selected on the Homeless record reports; if no selected value, reports 0. Numeric, 1 digit	Student Information > General > Program Participation > Homeless Homeless.homelessServed



Data Element	Description	Location
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. If there is no selected value, reports 00. Numeric, 2 digits	Student Information > General > Program Participation > 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. If there is no selected value, reports 00. Numeric, 2 digits	Student Information > General > Program Participation > Homeless > Additional Cause of Housing Crisis Homeless.causeOfHousingCrisis2
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. If there is no selected value, reports 00. Numeric, 2 digits	Student Information > General > Program Participation > 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	Student Information > General > English Learners (EL) > EL Services > Service Type LEP.lepServices



Data Element	is ESLLEP or BLILEP . Description • Reports 4 when the student	Location
Data Element	• 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. If 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 equal to the Fourth Year Monitoring Date. • Reports 6 when: • EL Services is BLIFEP or ESLFEP and the EL Program Status is Exited EL and the Reports 6 when: • 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 FEPM2 OR • EL Services is BLIFEP or ESLFEP and the EL	Location
	Program Status is Exited EL and the	



Data Element	Description between the First Year	Location
	Monitoring Date and the Second Year Monitoring Date. • Reports 8 when: • 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 and the Third Year Monitoring Date. • Reports 9 when: • EL Services is BLIFEP or ESLFEP and the EL Program Status 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 BLIFEP or ESLFEP and the EL Program Status is Exited EL and 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 Third Year Monitoring Date. • Otherwise, reports 0. District defined services also report if those services are mapped to eligible State Service Type Codes. Numeric, 1 digit	



Data Element	Description	Location
Language Instruction Program	Reports the value assigned to the student in the EL Services field for English Learners. If no value is entered, reports a value of 00. Numeric, 2 digits	Student Information > Program Participation > 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	Student Information > General > Enrollments > State Reporting Fields > Transition Enrollment.transition
CSAP Alternate Assessment Participation	Indicates whether the student participates in the Colorado Alternative Assessment Program. Reports 1 if CoAlt Participant checkbox is marked; otherwise, reports 0. Numeric, 1 digit	Student Information > General > Enrollments > State Reporting Fields > CoAlt Participant Enrollment.colAltParticipant



Data Element	Description	Location
Post Secondary Program Enrollment	Indicates which Post Secondary Program the student is enrolled in on October 1st. If student has an ACTIVE CEPA record as of the Effective Date set in the extract editor,the selected Participation Code reports from 1st Sem A Participation, 1st Sem B Participation, 2nd Sem A Participation or 2nd Sem B Participation fields. If more than one active CEPA record, CEPA reports from the record with the most recent start date. If multiple Participation Codes are selected in any of the 4 fields, pull based on following order: • 1 - 1st Sem A Participation • 2 - 1st Sem B Participation • 3 - 2nd Sem A Participation • 4 - 2nd Sem B Participation Numeric, 1 digit	Student Information > General > CEPA > CEPA Editor > 1st Sem A Participation, 1st Sem B Participation, 2nd Sem A Participation, 2nd Sem B Participation PSEO.participation1A PSEO.participation1B PSEO.participation2A PSEO.participation2B
Military Connected	Reports a value of 1 if the student has a parent with a status of Active Duty: Deployed or Active Duty: Not Deployed, if the report effective date is after the Military Connection start date. Numeric, 1 digit	Census > People > Military Connected > Status ImpactAidEmployment.militaryStatus



Data Element	Description	Location
Military Enlisted	Reports a value of 1 if 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.	Student Information > General > Graduation > Post Grad Plans Graduation.postGradPlans
	Otherwise, reports a value of 0.	
	Numeric, 1 digit.	