

Last Modified on 10/22/2022 10:15 am CDT

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Classic View: CO State Reporting > Data Pipeline > Student Interchange > IPST Overwrite

Search Terms: Student Interchange

The IPST Overwrite extract provides districts with the ability to overwrite a student's IPST cohort information. If a student's migrant, free/reduced lunch, ELL, Gifted/Talented or homeless status changed during the course of the year, this file should be submitted.

Student Interchange   Reporting > CO Data Pipeline > Student Interchange	
Student Profile Interchange This tool will extract data to complete the Student and Enrollment Interchange files.	
Extract Options          Report Type       PST Overwrite         Ad Hoc Filter          Effective       04/07/2021         Date          Report Legal          Name          Format       CSV         Generate Extract          Submit to Batch	Select Calendars Which calendar(s) would you like to include in the report?    cale cale cale cale cale cale cale cale
IPST Ove	rwrite Extract

## **Report Logic**

Only those students included on the selected Ad hoc filter are reported. The most current enrollment information is reported. If no ad hoc filter is selected, all students enrolled in the selected calendar are included in the report.

## **Report Editor**

Field	Description
Report Type	Selection determines the Student Interchange report that generates. Choose <b>IPST Overwrite</b> .



Field	Description
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 to the current date and returns those students actively enrolled in the selected calendar on this date.
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 IPST Overwrite report can be generated in either CSV or HTML formats.
Calendar Selection	Select at least one calendar to generate the report. Calendars can be selected by Active Year, School or Year.
Report Generation	The Student Layout extract can be generated immediately using the <b>Generate Report</b> button. Or, use the <b>Submit to Batch</b> 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 **IPST Overwrite** from the **Report Type** field.
- 2. If desired, select students from an existing **Ad hoc Filter**.
- 3. Enter the desired Effective Date.
- 4. Mark the **Report Legal Name** checkbox, if desired.
- 5. Select the **Format** of the report.
- 6. Select the **Calendar(s)** from which to report information.
- Click the Generate Extract button or the Submit to Batch button. The report displays in the desired format.

	А	В	С	D	E
1	District_Code	School_Code	SASID	First_Name_Student	Last_Name_Student Ge
2	140	5224	1234567890	Astrid	Student
3	140	5224	2345678901	Bogart	Student
4	140	5224	3456789012	Calliope	Student
5	140	5224	4567890123	Dylan	Student
6	140	5224	5678901234	Estrella	Student
7	140	5224	6789012345	Fitz	Student
8					
9					
10					

IPST Overwrite Extract - CSV Format

District_Code	e School_Code	SASID	First_Name_Student	Last_Name_Student	Gender_Student	Birth_D:
0140	5224	1234567890	Astrid	Student	01	0306199
0140	5224	2345678901	Bogart	Student	02	0303199
0140	5224	3456789012	Calliope	Student	02	0923199
0140	5224	4567890123	Dylan	Student	01	0802199
0140	5224	5678901234	Estrella	Student	01	0117199
0140	5224	6789012345	Fitz	Student	02	0117199

IPST Overwrite Extract - HTML Format

## **Report Layout**

Data Element	Description	Location
District Code	The number assigned to a school district by the state department of education.	System Administration > Resources > District Information > District Information > State District Number District.number
School Code	Number assigned to the school building by the Department of Education. <i>Numeric, 4 digits</i>	System Administration > Resources > School > State School Number School.number
SASID	A unique number assigned to a student by the Department of Education. <i>Numeric, 10 digits</i>	Census > People > Demographics > Person Identifiers > Student State ID Person.stateID
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. <i>Alphanumeric, 30 characters</i>	Census > People > Demographics > Person Information > First Name Identity.first Name Census > People > Identities > Protected Identity Information > Legal First Name Identity.legalFirstName



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.	Census > People > Demographics > Person Information > Last Name Identity.last Name
	Alphanumeric, 30 characters	Census > People > Identities > Protected Identity Information > Legal Last Name Identity.legalLastName
Gender	<ul> <li>Reports the student's gender.</li> <li>01 - Female</li> <li>02 - Male</li> <li>When the Report Legal Name checkbox is marked, the student's Gender reports from the Legal Gender field.</li> <li><i>Numeric, 2 digits</i></li> </ul>	Census > People > Demographics > Person Information > Gender Identity.gender Census > People > Identities > Protected Identity Information > Legal Gender Identity.legalGender
Birth Date	Student's date of birth. <i>Date field, 8 characters (MMDDYYYY)</i>	Census > People > Demographics > Person Information > Birth Date Identity.birthDate Census > People > Identities > Identities Editor > Birth Date



Data Element	Description	Location
Free Reduced Lunch	<ul> <li>Reports the status of the student receiving free or reduced meals.</li> <li>Reports 01: Free <ul> <li>When the Effective of the report falls within a FRAM Eligibility Record that has an Eligibility Status of Free.</li> <li>OR the Migrant checkbox is marked for the student</li> <li>AND the active Homeless Record has a Status of 3 or 4.</li> </ul> </li> <li>Reports 02: Reduced <ul> <li>When the Effective Date of the report falls within a FRAM Eligibility record that has an Eligibility Status of Reduced.</li> </ul> </li> <li>Reports 00: Not Eligible <ul> <li>When the Effective Date of the report falls within a FRAM Eligibility record that has an Eligibility record that has an Eligibility Status of Reduced.</li> </ul> </li> <li>Reports 00: Not Eligible <ul> <li>When the Effective Date of the report falls within a FRAM Eligibility record that has an Eligibility record that has an Eligibility Status of Paid or Non-reimbursalbe.</li> </ul> </li> <li>If the Effective Date falls within the first 30 days of the school year AND the student does not have a FRAM Eligibility Record within the current school year, the most recent FRAM Eligibility record is used to determine the Eligibility Status.</li> </ul>	Student Information > General > Enrollment > State Reporting > Migrant Enrollment.migrant Student Information > General > Program Participation > Homeless > Homeless Homeless.homelessServed FRAM > Eligibility > Eligibility Detail > School Year, Start Date, End Date, Eligibility FRAM.Eligibility
Migrant	Reports the student's migrant status (1 - migrant checkbox marked; 2 - migrant checkbox not marked). <i>Numeric, 1 digit</i>	Student Information > General > Enrollments > State Reporting Fields > Migrant Enrollment.migrant



Data Element	Description	Location
Homeless Situation	Reports whether the student has an active Homeless record during the reporting period. The value selected on the Homess record reports; if no selected value, reports 0.	Student Information > General > Program Participation > Homeless Homeless.homelessServed
Bilingual	<ul> <li>Reports the student's bilingual status based on EL services mapped as BLI - Bilingual.</li> <li>0 - no applicable EL service.</li> <li>1 - applicable EL service and parent refused checkbox is not marked and the program status is not Exited EL.</li> <li>2 - applicable EL service and Program Status is Exited EL and the Monitored Year ending date is before the end of the calendar.</li> </ul>	Student Information > General > Program Participation > English Learners (EL) Lep.programStatus



Data Element	Description	Location
ESL Status	<ul> <li>Reports the student's EL Program Status.</li> <li>0 - no EL services or service start date is after the effective date on the report editor.</li> <li>1 - applicable EL service and parent refused checkbox is not marked and the program status is not Exited EL.</li> <li>2 - applicable EL service and Program Status is Exited EL and the Monitored Year ending date is before the end of the calendar.</li> <li>3 - applicable EL service and Program Status is Exited EL and the Monitored Year 2 ending date is after or equal to the end date of the reporting calendar.</li> <li>4 - applicable EL service and Program Status is Exited EL and the Monitored Year 2 is before the ending date of the calendar.</li> <li>5 - applicable EL service and Prarent Refused Service is marked and Date Refused field is earlier or equal to the calendar end date and the student has an EL record where the program status field is not Exited EL.</li> <li><i>Numeric, 1 digit</i></li> </ul>	Student Information > Program Participation > English Learners (EL) Lep.programStatus
Gifted and Talented	Reports the student's gifted/talented status. <i>Numeric, 1 digit</i>	Student Information > General > Enrollments > State Reporting Fields > Gifted and Talented Enrollment. giftedTalented