

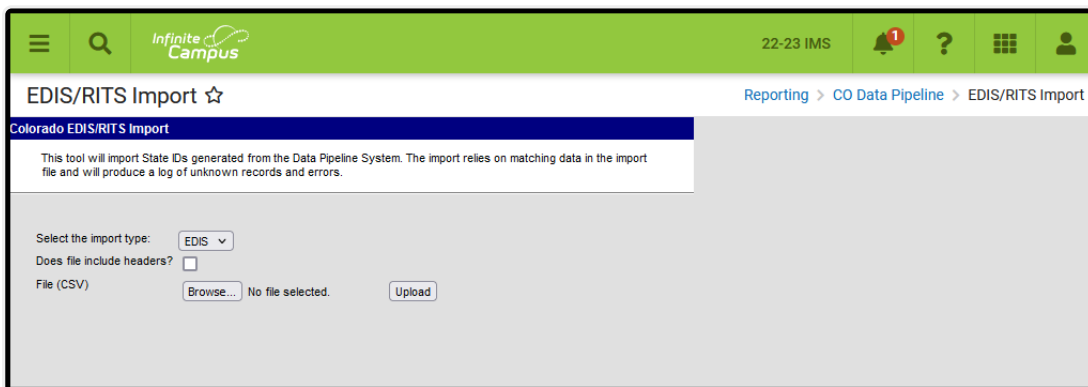
Data Pipeline EDIS/RITS Import (Colorado)

Last Modified on 12/14/2025 8:45 pm CST

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Tool Search: EDIS/RITS Import

The EDIS/RITS Import tool allows districts to import student State IDs and Staff State IDs into Campus.



EDIS/RITS Import

Read - Access and generate Data Pipeline EDIS/RITS Import.

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

EDIS Logic

Staff State IDs import when ALL of the following matching criteria is met:

- District Code matches the State District Number ([District Information](#)).
- LAEDID matches the Local Staff Number ([Demographics](#)).
- Last Name matches the current identity Last Name ([Demographics](#)).
- First Name matches the current identity First Name ([Demographics](#)).
- Gender matches the current identity Gender ([Demographics](#)).

When the Staff State ID is not null and all matching criteria is met, data is overwritten when

importing. This data is archived on the [ID History](#) for reference.

Data is NOT imported:

- When any of the matching criteria is not met. This information is included as an error on the Result Report.
- When there is more than one match. This information is included as an error on the Result Report.

RITS Logic

Student State IDs import as long as the matching criteria is met.

- District Code matches the State District Number ([District Information](#))
- LASID matches the Local Student Number ([Demographics](#))
- Last Name matches the current identity Last Name ([Demographics](#))
- First Name matches the current identity First Name ([Demographics](#))
- Gender matches the current identity Gender ([Demographics](#))

When the Student State ID is not null and all matching criteria is met, data is overwritten when importing. This data is archived on the [ID History](#) for reference.

Data is NOT imported:

- When any of the matching criteria is not met. This information is included as an error on the Result Report.
- When there is more than one match. This information is included as an error on the Result Report.

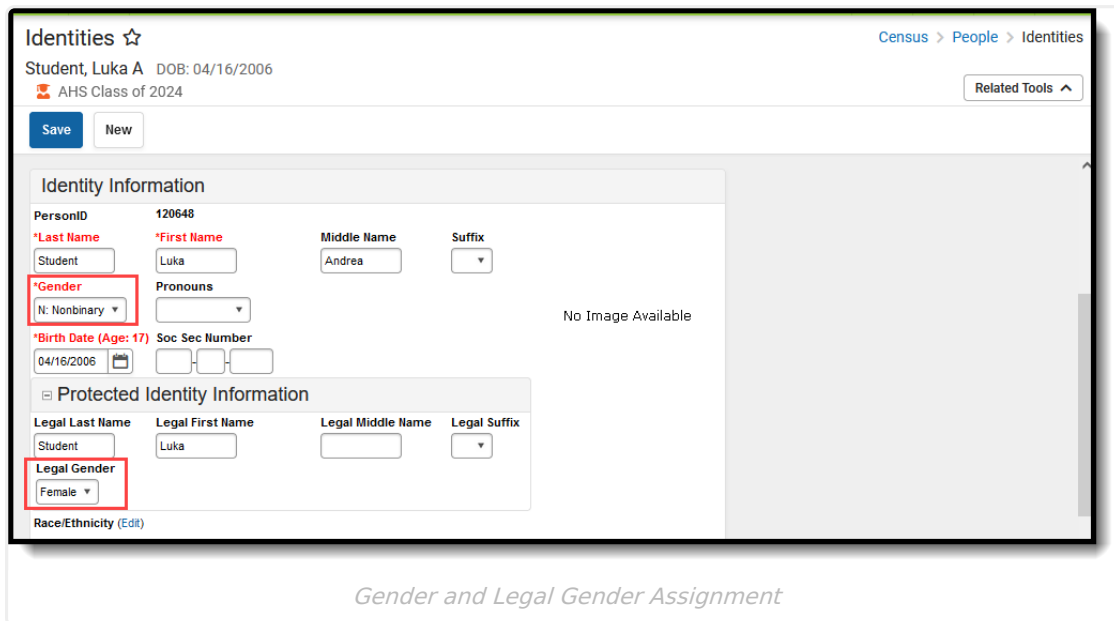
Non-Binary Gender Reporting

Schools can assign students a gender of M: Male, F: Female or N: Non-binary. This is done on the [Identities](#) tool and/or the [Demographics](#) tool.

Data Pipeline Extracts and other required extracts use the Legal Gender field included in the Protected Identity Information to report student identity information.

To properly record a gender of N: Non-Binary, on the Identities tool:

1. Assign the **Gender of N: Non-Binary** in the standard identify fields.
2. Assign the **Protected Identity Information Legal Gender** field to M: Male, F: Female or N: Non-Binary.
3. Save the record when finished.



Identities ☆ Census > People > Identities

Student, Luka A DOB: 04/16/2006
AHS Class of 2024 Related Tools ^

Save New

Identity Information

PersonID: 120648

*Last Name: Student *First Name: Luka Middle Name: Andrea Suffix: ▼

*Gender: N: Nonbinary ▼ Pronouns: ▼

*Birth Date (Age: 17): 04/16/2006 Soc Sec Number:

Protected Identity Information

Legal Last Name: Student Legal First Name: Luka Legal Middle Name: Legal Suffix: ▼

Legal Gender: Female ▼

Race/Ethnicity (Edit)

No Image Available

Gender and Legal Gender Assignment

EDIS/RITS Import Editor

The following fields are available for selection on the import tool.

Field	Description
Select the Import Type	Selection indicates what type of file is imported, either the RITS (students) or EDIS (staff).
Does this file include headers?	When marked, indicates the imported file has header rows.
File	Use the Browse icon to locate the CSV file to import.

Using the Import Tool

1. **Select the import type** from the dropdown list.
2. When the file includes header rows, mark the **Does this file include headers?** checkbox.
3. Click the **Browse** button to locate the file to upload. Once located, click the **Open** button on the File Upload window.
4. Click the **Upload** button on the editor to import the information. The import occurs. When any information in the file cannot be imported, that information displays on the Result Report.

The [ID History](#) updates to display the name of the person who performed the import.

Result Summary Report

The Results Summary Report displays AFTER the import has completed. It lists the number of State IDs added, changed and already existing. A total error count also displays and then a list of the students or staff who had errors in their data and were not imported.

Results:

0 State IDs added.
7 State IDs changed.
1229 State IDs already existed.

Error Count:1343

Error Detail:

Student position	Error Message	Content
1	State ID already exists	State ID: 123456789 /District Code: 140/LASID: 12345 /Last Name: Student/First Name: Anna/Birth Date: 1012001/Gender:
2	State ID is missing on import	State ID: /District Code: 140/LASID: 23456 /Last Name: Student/First Name: Richard/Birth Date: 6021998/Gender:
3	State ID already exists	State ID: 345678901 /District Code: 140/LASID: 23456 /Last Name: Student/First Name: Dean/Birth Date: 11251994/Gender:
4	State ID already exists	State ID: 456789012 /District Code: 140/LASID: 34567 /Last Name: Student/First Name: Eve/Birth Date: 3031996/Gender:
5	State ID already exists	State ID: 567890123 /District Code: 140/LASID: 45678 /Last Name: Student/First Name: Fiona/Birth Date: 3081997/Gender:
6	State ID already exists	State ID: 678901234 /District Code: 140/LASID: 56789 /Last Name: Student/First Name: Gretta/Birth Date: 4291998/Gender:
7	State ID already exists	State ID: 789012345 /District Code: 140/LASID: 67890 /Last Name: Student/First Name: Noah/Birth Date: 8291998/Gender:
8	State ID already exists	State ID: 890123456 /District Code: 140/LASID: 78901 /Last Name: Student/First Name: Tyrone/Birth Date: 11271997/Gender:
9	State ID already exists	State ID: 901234567 /District Code: 140/LASID: 89012 /Last Name: Student/First Name: Bud/Birth Date: 9261996/Gender:

RITS Import Results Summary

Results:

0 Staff State IDs added.
0 Staff State IDs changed.
0 Staff State IDs already existed.

Error Count:1350

Error Detail:

Staff position	Error Message	Content
1	No match found	Staff State ID: 987654321 /District Code: 5224/LAEDID: 12345 /Last Name: Staff/First Name: Anna/Birth Date: /Gender: 120
2	Staff State ID is missing on import	Staff State ID: /District Code: 5224/LAEDID: 23456 /Last Name: Staff/First Name: Richard/Birth Date: /Gender: 90
3	No match found	Staff State ID: 876543210 /District Code: 5224/LAEDID: 34567 /Last Name: Staff/First Name: Zelda/Birth Date: /Gender: 120
4	No match found	Staff State ID: 765432109 /District Code: 5224/LAEDID: 45678 /Last Name: Staff/First Name: Yetta/Birth Date: /Gender: 110
5	No match found	Staff State ID: 654321098 /District Code: 5224/LAEDID: 56789 /Last Name: Staff/First Name: Xavier/Birth Date: /Gender: 100
6	No match found	Staff State ID: 543210987 /District Code: 5224/LAEDID: 67890 /Last Name: Staff/First Name: Wyatt/Birth Date: /Gender: 90
7	No match found	Staff State ID: 432109876 /District Code: 5224/LAEDID: 78901 /Last Name: Staff /First Name: Victor/Birth Date: /Gender: 90
8	No match found	Staff State ID: 321098765 /District Code: 5224/LAEDID: 89012 /Last Name: Staff /First Name: Ulysses/Birth Date: /Gender: 100

EDIS Import Results Summary

The Result Summary for EDIS does not include the Grade Level or Active/Inactive fields. Only the matching criteria available to aid in identifying the record is included in the report.

EDIS Import Format

All name fields (student names, guardian names, staff names) and Course Names can only include alphabetic letters, numbers, periods, hyphens, and apostrophes. Any special characters (accent marks, etc.) will be removed and replaced with the corresponding letter.

Data Element	Description	Location
EDID	State-assigned State ID Number	Demographics > Staff State ID
	<i>Numeric, 8 digits</i>	Person.staffStateID
SSN	Educator's Social Security number	Identities > Identity Information > Soc Sec Number
	<i>Numeric 9 digits</i>	Identity.SSN

Data Element	Description	Location
District Code	Code assigned to the reporting district. This field must be populated and must match the Reporting District. <i>Numeric, 4 digits</i>	District Information > District Info > State District Number District.Number
LAEDID	Local staff ID number <i>Numeric, 10 digits</i>	Demographics > Person Identifiers > Local Staff Number Person.staffID
Last Name	Educator's last name <i>Alphanumeric, 30 characters</i>	Identities > Identity Information > Last Name Identity.lastName
First Name	Educator's first name <i>Alphanumeric, 30 characters</i>	Identities > Identity Information > First Name Identity.firstName
Middle Name	Educator's middle name <i>Alphanumeric, 30 characters</i>	Identities > Identity Information > Middle Name Identity.middleName
Birth Date	Educator's birth date <i>Date field, 8 characters (MMDDYYYY)</i>	Identities > Identity Information > Birth Date Identity.birthDate
Gender	Educator's gender <i>Numeric, 2 digits (Female = 01, Male = 02, Non-Binary = 03)</i>	Identities > Identity Information > Gender Identity.gender

RITS Import Format

All name fields (student names, guardian names, staff names) and Course Names can only include alphabetic letters, numbers, periods, hyphens, and apostrophes. Any special characters (accent marks, etc.) will be removed and replaced with the corresponding letter.

Data Element	Description	Location
SASID	State-assigned Student number <i>Numeric, 10 digits</i>	Demographics > Person Identifiers > State ID Number Person.stateID
District Code	Code assigned to the reporting district <i>Numeric, 4 digits</i>	District Information > District Info > State District Number District.Number
School Code	Code assigned to the reporting school <i>Numeric, 4 digits</i>	School Information > School Editor > School Detail > School Number School.Number
LASID	Local studentID number <i>Numeric, 10 digits</i>	Demographics > Person Identifiers > Student Number Person.studentID
Last Name	Student's last name <i>Alphanumeric, 30 characters</i>	Identities > Identity Information > Last Name Identity.lastName
Suffix	Student's suffix <i>Alphanumeric, 3 characters</i>	Identities > Identity Information > Suffix Identity.suffix
First Name	Student's first name <i>Alphanumeric, 30 characters</i>	Identity Information > Identity Information > First Name Identity.firstName
Middle Name	Student's middle name <i>Alphanumeric, 30 characters</i>	Identities > Identity Information > Middle Name Identity.middleName
Birth Date	Student's birth date <i>Date field, 8 characters (MMDDYYYY)</i>	Identities > Identity Information > Birth Date Identity.birthDate

Data Element	Description	Location
Grade	<p>Student's current grade level</p> <p><i>Numeric, 3 digits</i></p>	<p>Enrollments > General Enrollment Information > Grade</p> <p>Grade Level Setup > Grade Level Editor > Kindergarten Code</p> <p>Enrollment.grade</p>
Gender	<p>Reports the student's gender for Female (01), Male (02), or Non-Binary (03).</p> <p><i>Numeric, 2 digits</i></p>	<p>Identities > Identity Information > Gender</p> <p>Identities.gender</p>
Inactive Indicator	<p>Indicates whether the student's enrollment is Active (reports a value of 0) or Inactive (reports a value of 1) in the selected calendar.</p> <p>When the End Date entered on the Enrollment record is after the current date, the student is considered active.</p> <p>When the End Date entered on the Enrollment record is before the current date, the student is considered inactive.</p> <p><i>Numeric, 1 digit</i></p>	<p>Enrollment > General > General Enrollment Information > End Date</p> <p>Enrollment.endDate</p>