

# Unique ID Batch File (Texas)

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

[Report Logic](#) | [Extract Versions](#) | [File Naming and Header Logic](#) | [Extract Layout](#)

The Unique ID Batch File is used to submit student and staff records for assignment of IDs and to submit enrollments and withdrawals from the district.

## Unique ID Batch File ☆

[Reporting](#) > [TX State Reporting](#) > Unique ID Batch File

### TX Unique ID Batch File Extract

This tool will extract data to complete the Unique ID Batch File upload extract. Enter a unique identifier in the Transmission ID field - this will be used to reference specific files internally only. Choose the Extract Version (Student/Staff/Enrollment Event) to get the correct version of file. Student/Staff files will pull individuals needing unique IDs in the system. Enrollment Event file will pull all enrollment events that occurred in the window chosen.

#### Extract Options

**Extract Version** Student

**Transmission ID**

**Population** No Unique ID

**Filter By**
☒ Calendar
 ☐ District
 ☐ School

#### Select Calendars

Which calendar(s) would you like to include in the report?

☒ active year
 ☐ list by school
 ☐ list by year

**19-20**

- 19-20 KG-3 Elementary School
- 19-20 4-5 Elementary School
- 19-20 District-Wide Staff Resp
- 19-20 Middle School
- 19-20 High School

CTRL-click or SHIFT-click to select multiple

Show top 50 tasks submitted between 12/10/2019 and 12/17/2019

Batch Queue List			
Queued Time	Report Title	Status	Download

Unique ID Batch Extract Editor

## Report Logic

- Student File

- **No Unique ID**

- The file reports all students with an active enrollment as of the date of extract who DO NOT have an ID in the Unique State ID field (Census > People > Demographics > Unique State ID) including students of all enrollment types (P, S, and N).
- Each student will only report from one enrollment even if they have multiple active enrollments at the time of the extract.

- **All Active Students**

- The file reports all students with an active enrollment as of the date of the extract including students of all enrollments types (P, S, and N).
- Each student will only report from one enrollment even if they have multiple active enrollments at the time of the extract.
- This version of the extract is used for student data updating at the state level utilizing the same system as the Unique ID.

- Student's marked as State Exclude do not report.

- **Staff File**

- Staff members only report if they have an active District Assignment on the extract date and do not have a Unique ID currently in Campus.
- Only reports from the staff member's first district assignment. Each person only reports one line in the extract.

- **Enrollment Event**

- The report includes all student enrollment entries and withdrawals from the Start Date through the End Date entered on the extract editor.
- Any time a user changes the value in the Start Date, End Date, or Withdrawal Date field on the student's Enrollment, Campus creates a record in the Enrollment Date Event table in the Campus database. This record includes an Edit Date. If the record's Edit Date is on or between the Extract Editor dates, a record reports.

- **All Reports**

- A trailer record reports and includes the Record Type of TT, the Transmission ID entered in the extract editor, and the Number of Records reported.

## Extract Versions

Extract Type	Options
--------------	---------

Extract Type	Options	
Student	<b>Extract Version</b>	Student
	<b>Transmission ID</b>	Used to identify the extract. Allows up to 10 alphanumeric characters.
	<b>Population</b>	<ul style="list-style-type: none"> <li>• <b>No Unique ID</b> <ul style="list-style-type: none"> <li>◦ The file reports all students with an active enrollment as of the date of extract who DO NOT have an ID in the Unique State ID field (Census &gt; People &gt; Demographics &gt; Unique State ID) including students of all enrollment types (P, S, and N).</li> <li>◦ Each student will only report from one enrollment even if they have multiple active enrollments at the time of the extract.</li> </ul> </li> <li>• <b>All Active Students</b> <ul style="list-style-type: none"> <li>◦ The file reports all students with an active enrollment as of the date of the extract including students of all enrollments types (P, S, and N).</li> <li>◦ Each student will only report from one enrollment even if they have multiple active enrollments at the time of the extract.</li> <li>◦ This version of the extract is used for student data updating at the state level utilizing the same system as the Unique ID.</li> </ul> </li> </ul>
	<b>Filter By</b>	This field allows you to narrow the report results to specific Calendars, Calendar Years (District), or Schools.
Staff	<b>Extract Version</b>	Staff
	<b>Transmission ID</b>	Used to identify the extract. Allows up to 10 alphanumeric characters.
	<b>Filter By</b>	This field allows you to narrow the report results to specific Calendars, Calendar Years (District), or Schools.

Extract Type	Options	
Enrollment Event	Extract Version	Enrollment Event
	Transmission ID	Used to identify the extract. Allows up to 10 alphanumeric characters
	Start Date End Date	The first and last date used to determine which Enrollment entries and withdrawals are included in the extract.  Any time a user changes the value in the Start Date, End Date, or Withdrawal Date field on the student's Enrollment, Campus creates a record in the Enrollment Date Event table in the Campus database. This record includes an Edit Date. If the record's Edit Date is on or between the Extract Editor dates, a record reports.
	Filter By	This field allows you to narrow the report results to specific Calendars, Calendar Years (District), or Schools.

## File Naming and Header Logic

Each file will be named as follows: State District Number - State School Number - Student or Staff - Timestamp

A header will also generate for each extract as follows:

Element	Data Reported
Record Type	TH
Extract Date	Current Date
Extract Time	Current Time
Transmission ID	As entered in the extract editor.
Version	3.0
Delimiter	delimiter=0X2C
Source Name	source=SIS
Text Qualifier	qualifier=0X22

# Extract Layout

Element Name	Description	Location
<b>Record Type</b> <i>Required</i>	Reports as ID.  <i>Alphanumeric, 2 characters</i>	N/A
<b>Current School Code</b> <i>Required</i>	The School Number of the individual's current enrollment or employment.  <i>Numeric, 9 digits</i>	System Administration > Resources > District Info > Number; Resources > School > Number  District.number School.number
<b>Filler</b>	1 column that reports blank.	N/A
<b>Last Name</b> <i>Required</i>	The individual's legal last name. <ul style="list-style-type: none"> <li>• If Legal Last Name = NOT NULL, report Legal Last Name.</li> <li>• If Legal Last Name = NULL, report Last Name.</li> </ul> <i>Alphanumeric 25 characters</i>	Census > People > Demographics > Last Name  Identity.lastName
<b>First Name</b> <i>Required</i>	The individual's legal first name. <ul style="list-style-type: none"> <li>• If Legal First Name = NOT NULL, <ul style="list-style-type: none"> <li>◦ Report Legal Gender.</li> </ul> </li> <li>• If Legal First Name = NULL, <ul style="list-style-type: none"> <li>◦ Report Gender.</li> </ul> </li> </ul> <i>Alphanumeric 17 characters</i>	Census > People > Demographics > First Name  Identity.firstName
<b>Middle Name</b> <i>Optional</i>	The individual's legal middle name. <ul style="list-style-type: none"> <li>• If Legal First Name = NOT NULL, report the first character of Legal Middle Name. <ul style="list-style-type: none"> <li>◦ If NULL, do not report.</li> </ul> </li> <li>• If Legal First Name = NULL, report the first character of Middle Name.</li> </ul> <i>Alphanumeric, 14 characters</i>	Census > People > Demographics > Middle Name  Identity.middleName

Element Name	Description	Location
<b>Name Suffix</b> <i>Optional</i>	<p>The code identifying the suffix appending the student's name.</p> <ul style="list-style-type: none"> <li>If Legal First Name = NOT NULL, report Legal Suffix</li> <li>If Legal First Name = NULL, report Suffix.</li> </ul> <p>Report Suffix as follows:</p> <p>1-Jr 2-Sr 3-II 4-III 5-IV 6-V 7-VI 8-VII 9-VIII A-I B-IX C-X</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Suffix</p> <p>Identity.suffix</p>
<b>Gender</b> <i>Required</i>	<p>The individual's Gender.</p> <ul style="list-style-type: none"> <li>If Legal First Name = NOT NULL, <ul style="list-style-type: none"> <li>Report Legal Gender.</li> </ul> </li> <li>If Legal First Name = NULL, <ul style="list-style-type: none"> <li>Report Gender.</li> </ul> </li> </ul> <p>For Female: report F For Male: report M</p> <p><i>Alphanumeric 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Gender</p> <p>Identity.Gender</p>
<b>Date of Birth</b> <i>Required</i>	<p>The date on which the individual being reported was born.</p> <p><i>YYYYMMDD, 8 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; Birth Date</p> <p>Identity.birthDate</p>
<b>Current Grade Level</b> <i>Required</i>	<p>The grade level of the individual's current enrollment.</p> <p><i>Alphanumeric, 2 characters</i></p>	<p>System Administration &gt; Calendar &gt; Calendar &gt; Grade Level &gt; State Grade</p> <p>GradeLevel-dep20101.stateGrade</p>

Element Name	Description	Location
<b>Local Student ID</b> <i>Required</i>	<p>The individual's local identification number.</p> <p><i>Alphanumeric, 20 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; Person Identifiers &gt; Student Unique State ID</p> <p>Census &gt; People &gt; Demographics &gt; Person Information &gt; Staff Unique State ID</p> <p>Student.stateID Individual.staffStateID</p>
<b>Social Security Number or S-#</b> <i>Required</i>	<p>The individual's Social Security number or State ID.</p> <p>This field reports the Previous State ID. If the Previous State ID is null, the Social Security Number reports. If both fields are null, this field reports blank.</p> <p><i>Alphanumeric, 9 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; SSN</p> <p>Census &gt; People &gt; Demographics &gt; Previous State ID</p> <p><b>Database:</b> Identity.ssn Previous.stateID</p>
<b>Race</b> <i>Required</i>	<p>The racial origin of the individual. Additional selections will report in the additional race fields. Options are:</p> <ul style="list-style-type: none"> <li>• I: American Indian/Alaskan Native</li> <li>• A: Asian</li> <li>• B: Black/African American</li> <li>• P: Native Hawaiian/Pacific Islander</li> <li>• W: White</li> </ul> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Race/Ethnicity</p> <p>Identity.raceEthnicity</p>
<b>TSDS Unique ID</b>	<p>The student's unique ID. (Enrollment Event extract only.)</p> <p><i>Alphanumeric, 10 digits</i></p>	<p>Census &gt; People &gt; Demographics &gt; Person Identifiers &gt; Student Unique ID</p> <p>Person.stateID</p>

Element Name	Description	Location
<b>Current District Code</b> <i>Required</i>	<p>The identification number of the district in which the individual is enrolled or employed.</p> <p><i>Numeric, 6 digits</i></p>	<p>System Administration &gt; Resources &gt; District Info &gt; State District Number</p> <p>District.number</p>
<b>Current School Year</b> <i>Required</i>	<p>The year in which the current school year will end.</p> <p><i>Numeric, 4 digits</i></p>	<p>System Administration &gt; Calendar &gt; School Years &gt; Active End Year</p> <p>Calendar.endYear</p>
<b>Alternate Last Name</b> <i>Optional</i>	<p>Currently reports as blank.</p>	<p>N/A</p>
<b>Filler</b> <i>Optional</i>	<p>13 columns that report as blank.</p>	<p>N/A</p>
<b>Ethnicity Indicator</b> <i>Required</i>	<p>Indicates if the individuals identified as Hispanic/Latino. Reports <b>1</b> for Yes or <b>0</b> for No.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Race/Ethnicity &gt; Hispanic/Latino</p> <p>Identity.hispanicEthnicity</p>
<b>Race 2 Code</b> <i>Optional</i>	<p>Additional race information. (Staff and Student extracts only.)</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Race/Ethnicity</p> <p>Identity.raceEthnicity</p>
<b>Race 3 Code</b> <i>Optional</i>	<p>Additional race information. (Staff and Student extracts only.)</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Race/Ethnicity</p> <p>Identity.raceEthnicity</p>
<b>Race 4 Code</b> <i>Optional</i>	<p>Additional race information. (Staff and Student extracts only.)</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Race/Ethnicity</p> <p>Identity.raceEthnicity</p>



Element Name	Description	Location
<b>Race 5 Code</b> <i>Optional</i>	Additional race information. (Staff and Student extracts only.)  <i>Alphanumeric, 1 character</i>	Census > People > Demographics > Race/Ethnicity  Identity.raceEthnicity
<b>Filler</b> <i>Optional</i>	19 columns that report blank.	N/A
<b>Submission Purpose</b> <i>Required</i>	Staff and Student extracts report <b>001</b> . Enrollment Event extract reports <b>002</b> .  <i>Numeric, 3 digits</i>	N/A
<b>Person Type</b> <i>Required</i>	Staff extract reports <b>03</b> . Student and Enrollment Event extracts report <b>02</b> .  <i>Numeric, 2 digits</i>	N/A
<i>The following fields report blank for the Staff and Student extracts.</i>		
<b>Filler</b> <i>Optional</i>	2 columns that report blank.	N/A
<b>Entry/Exit Date</b> <i>Conditional</i>	The date on which the student enrolled or withdrew. The following formats are accepted. <ul style="list-style-type: none"> <li>• mm/dd/yyyy</li> <li>• m/d/yyyy</li> <li>• mm/d/yyyy</li> <li>• m/dd/yyyy</li> <li>• yyyy-mm-dd</li> </ul> <i>Alphanumeric</i>	N/A
<b>Entry/Exit Type</b> <i>Conditional</i>	Reports <b>01</b> for an enrollment and <b>02</b> for a withdrawal.  <i>Numeric, 2 digits</i>	N/A
<b>Filler</b> <i>Optional</i>	1 column that reports blank.	N/A

Element Name	Description	Location
<b>Entry/Exit Verified Flag</b> <i>Optional</i>	Reports blank.	N/A
<b>Filler</b> <i>Optional</i>	16 columns that report blank.	N/A