



ASCENDER State Reporting - Classroom Roster - Winter 2020-2021 Submission

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The Classroom Roster Winter submission collects organization, staff identification and demographics, class assignment, student identification and demographics, and class enrollment data. **This submission is due March 19, 2020.**

NOTE: Service ID restrictions for Summer PEIMS apply to this submission. (See PEIMS edit 30305-0004.)

Prerequisites

- Verify that all roles and users are correct in TxEIS Security Administration.
- Student-only districts must either enter staff information in TxEIS District Administration or use the Staff Import utility in State Reporting (described below).

I. Verify Data in TxEIS

Verify data for each element on the following pages and reports. It is suggested that you run reports first, and then use the maintenance pages to update data where needed.

[Hard-coded elements](#)

The following elements are hard-coded in the software. Hard coded values are built into the program, are the same each time they are extracted, and cannot be changed by the user.

COURSE-IDENTIFICATION-SYSTEM (E1089) is the system used to identify the organization of subject matter and related learning experiences provided for the instruction of students. **This is hard coded in the program as “State Course Code.”**

Reports

- [Human Resources](#)

☐ Teacher Incentive Allotment Designation codes and descriptions can be verified by running the following report:

Personnel > Reports > Personnel Reports

The screenshot shows a web interface for generating reports. At the top, there are buttons for 'Preview', 'PDF', 'CSV', and 'Clear Options'. Below these, there is a list of report types on the left and a configuration panel for 'HRS1750 - Teacher Incentive Allotment Designation Report' on the right. The configuration panel includes several dropdown menus for parameters such as 'Sort by Alpha (A), Pay Campus (C), Primary Campus (P)', 'Pay Status Active (A), Inactive (I), or blank for ALL', 'Pay Type 1-4, Exclude Subs (E), or blank for ALL', 'Select Pay Campus(es), or blank for ALL', 'Select Primary Campus(es), or blank for ALL', 'Select Employee(s), or blank for ALL', and 'Select Frequency'.

The screenshot shows the output of the report. At the top, it displays 'Date Run: 11-18-2021 3:52 PM', 'Cnty Dist: 964-964', 'Teacher Incentive Allotment Designation Report TEXAS ISD', and 'Program: HRS1750 Page: 1 of 1'. Below this, there is a table header with columns for 'Emp Nbr', 'Employee Name', and 'Pay Frequency'. Underneath the header, there are summary statistics: 'Total Employees for District:', 'Nbr Active: 0', and 'Nbr Inactive: 0'.

The following element from the *StaffExtension* complex type are included in the Class Roster Winter submission **ONLY**:

Reported Elements from Personnel Reports:

Element	Code Table	Data Element	ASCENDER Name
E1722	DC165	TEACHER-INCENTIVE-ALLOTMENT-DESIGNATION-CODE	---

NOTE: The expectation for State Reporting is if a staff member is listed as an instructor, they are teaching a course. Since these instructors do not have any sections, they do not extract.
To get them to extract, the staff member needs to be deleted from the *Grade reporting > Maintenance > Master Schedule > Campus Schedule > Instructor* tab.

Staff data can be verified by running the following report:

NOTE: For a more accurate list of active employees, run the report from Payroll > Reports > User Created Reports.

Personnel > Reports > User Created Reports

The screenshot shows a web-based report configuration tool. At the top, there are buttons for 'Save', 'Create Report', 'Delete', and 'Reset'. Below this is the 'Report Template' section with a text input field, a 'Public' checkbox, and 'Retrieve' and 'Directory' buttons. The 'Report Title' section has a text input field containing 'Verify Personnel Data'. Below that is an 'Employee Nbr' field with a dropdown arrow and an 'Active Employees Only' checkbox. The main section is 'Employee Demographic', which is expanded to show a grid of checkboxes. Some are checked with arrows pointing to them. The 'Certification' section has checkboxes for 'Cert Type', 'Specialty Area', 'Cert Date', and 'Date Expire'. The 'Responsibility' section has checkboxes for 'Campus', 'Pop Served', 'Class ID', 'Job Code', 'Days Wk 3', 'Min Wk 2', 'Role ID', 'Nbr Of Students', 'Class Type', 'Days Wk 1', 'Days Wk 4', 'Min Wk 3', 'Service ID', 'Monthly Minutes', 'ESC/SSA', 'Days Wk 2', 'Min Wk 1', and 'Min Wk 4'. The 'Employment' section has checkboxes for 'Employee Status Code', 'Highest Degree Achieved', 'Percent Day Employed', 'Est Annual Salary', 'Yrs Professional Experience', 'Yrs Professional in District', 'Yrs Prior Teaching', 'Yrs Non-Professional Experience', 'Yrs Non-Professional in District', 'Creditable Year of Service', 'Contract Class', 'Contract Term', 'Contract Year', 'Grades Taught', 'Original Emp Date', 'Latest Re-Employ Date', 'Retirement Date', 'Termination Date', 'Extended Leave Begin', 'Extended Leave End', 'Take Retiree Surcharge', 'NY Take Retiree Surcharge', 'Extract ID', 'Fingerprint Status', 'Fingerprint Extract Date', 'Fingerprint Date', 'W-2 Elec Consent', '1095 Elec Consent', 'ERS Retiree Health Elig', 'NY ERS Retiree Health Elig', 'Employment Type', 'Retiree Employment Type', 'Termination Reason', 'Termination Reason Descr', 'Full Semester', 'PEIMS Auxiliary Role ID', 'Highly Qualified', and 'Paraprofessional Certification'.

The following elements from the *StaffExtension* complex type are included in the Class Roster Fall and Winter submission:

Under **Employee Demographic:**

- **Texas Unique Staff ID**
- **First Name, Middle Name, Last Name, Generation**
- **Sex**
- **DOB**

- **Staff ID/SSN**
- **Hispanic/Latino**
- **American Indian, Asian, African American, Pacific Islander, White**

Under **Employment**:

- **Highest Degree Achieved**
- **Yrs Prior Teaching**
- **Creditable Year of Service**

- **Student**

Student data can be verified by running the following reports:

For verifying data in **CLS2-100-001 Student Class Roster**:

- **Grade Reporting > Reports > Grade Reporting Reports > Instructors > SGR0900 - Class Rolls (Student Grade Information)**
- **Grade Reporting > Reports > Grade Reporting Reports > Student Schedules > SGR0000 - Student Course Enrollment Listing**
- **Registration > Reports > Registration Reports > Student > SRG0400 - Student Information Sheets**

For verifying data in **CLS2-100-002 Student Class Schedule**:

- **Grade Reporting > Reports > Grade Reporting Reports > Student Schedules > SGR2055 - Student Schedules**

For verifying data in **CLS2-100-003 Staff Class Assignment**:

- **Grade Reporting > Reports > Grade Reporting Reports > Instructors > SGR2550 - Teaching Assignments**
- **Grade Reporting > Reports > Grade Reporting Reports > Master Schedules > SGR0130 - Master Sched Section and Grd Rptng Info**

For verifying data in **CLS2-100-004 Teacher Class Summary**:

- **Grade Reporting > Reports > Grade Reporting Reports > Instructors > SGR0350 - Student Counts by Teacher**

For verifying data in **CLS2-100-005 Staff Roster**:

- **Grade Reporting > Reports > Grade Reporting Reports > Instructors > SGR0140 - Instructor List (Grd Rptng)**

For verifying student demographic data:

- **Registration > Reports > Create Registration Report**

Grade Reporting

- [Grade Reporting Reports](#)
- [Grade Reporting > Maintenance > Master Schedule > Campus Schedule > Section](#)

Registration

- [Registration > Maintenance > Student Enrollment > Demo1](#)

The screenshot displays a web-based form for student information. At the top, there are fields for 'STUDENT' (300203 - ABUNDIS, CECILIA MICHAEL) and 'TEXAS UNIQUE STU ID' (2479861283). Below this is a navigation menu with tabs like DEMO1, DEMO2, DEMO3, GRADUATION, AT RISK, CONTACT, W/R ENROLL, SPEC ED, G/T, BIL/ESL, TITLE I, PRS, LOCAL PROGRAMS, PK ENROLL, and FORMS. The 'Demographic Information' section includes fields for Grade (11), Entry Dt (08-16-2021), Track (00), Orig Entry (08-16-2021), and Withdrawal Dt (- -). The Name field is split into First (CECILIA), Middle (MICHAEL), and Last (ABUNDIS). Other fields include Social Security Number Denied, SSN (423-33-3460), Prior SSN (423-33-3460), Texas Unique Student ID (2479861283), Medicaid Eligible, Sex (F), DOB (01-06-2004), and various ethnicity checkboxes (Hispanic/Latino, White, Black/African American, Asian, American Indian/Alaskan Native, Hawaiian/Pacific Isl). The 'Phone / Address' section has fields for Addr/Tel Rest, Phone Nbr (555 597-7839), Cell Ph Nbr, E-mail, Mailing (9807 DIVISION), and Physical (9807 DIVISION). The 'Student Indicators' section includes Eligibility Code (1), Record Status (1), Attribution Code (00), NSLP, Campus ID Resid (- -), Child Find: SPPI-11, Active Cd (1 - Active), Child Find: SPPI-12, Cnty Residence (015), As of Status Last Friday October, and Reporting Ext. The 'Current / Next Year Information' section includes Control Num (213), Next Yr Cntrl, Here Last Yr, Next Yr Camp, CY Xfer Factor, NY Xfer Factor, CY Team Code, and NY Team Code. At the bottom, there are three tables for 'Economic Disadvantage', 'Foster Care', and 'Military Connected', each with columns for Delete, Descriptor, Begin Date, and End Date. Each table contains one row of data with a trash icon and an 'Add' button.

The following elements from the *StudentExtension* and *StudentSchoolAssociationExtension* complex types are included in the Class Roster Fall and Winter submission:

Reported Elements from Demo1:

Element	Code Table	Data Element	ASCENDER Name
E0923	---	LOCAL-STUDENT-ID	---
E1523	---	TX-UNIQUE-STUDENT-ID	Texas Unique Student
E1517	DC063	ENTRY-GRADE-LEVEL-TYPE	Grade
E0703	---	FIRST-NAME	Name - First
E0704	---	MIDDLE-NAME	Name - Middle
E0705	---	LAST-NAME	Name - Last
E001	---	STUDENT-ID	SSN
E1325	DC119	SEX	Sex
E0006	---	DATE-OF-BIRTH	DOB
E1375	---	HISPANIC-LATINO-ETHNICITY	Hispanic/Latino
E1343	DC097	RACIAL-CATEGORY	White
E1343	DC097	RACIAL-CATEGORY	Black/African American
E1343	DC097	RACIAL-CATEGORY	Asian
E1343	DC097	RACIAL-CATEGORY	American Indian/ Alaskan Native
E1343	DC097	RACIAL-CATEGORY	Hawaiian/Pacific Isl
E0266	---	CAMPUS-ID	Camp ID Resid
E1517	DC063	ENTRY-GRADE-LEVEL-TYPE	From Grd Lvl

- [Registration > Maintenance > Student Enrollment > W/R Enroll](#)

DELETE	DETAILS	CAMPUS	ENTRY DATE	EXIT DATE	REASON	STATUS	EXCLUSION	GRADE	ELIG CD	TRACK	ATTRB CD	CAMP RES	CTE ELIG	COMNTS	RES FAC
		001	08-17-2020	--		1		10	1	01	00	--	<input checked="" type="checkbox"/>		<input type="checkbox"/>

The following element from the *StudentSchoolAssociationExtension* complex type is included in the Class Roster Winter submission:

- ENTRY-DATE **Entry Date** (E1434) is the month, day, and year on which an individual enters and begins to receive instructional services in a school.

Human Resources

- [Human Resources > Maintenance > Staff Demo > Demographic Information](#)

DEMOGRAPHIC INFORMATION CREDENTIALS VERIFICATION INSURANCE SERVICE RECORD RESPONSIBILITY

Staff ID/SSN: 524-41-8920 Texas Unique Staff ID: 7123222337 Last Change: 07-19-2021

Name

Legal: Ms. LAVENDER BROWN

Former: Title First Middle Last Generation

Addresses

Mailing: Number 3500 Street/P.O. Box CHRIS KELLEY BLVD. Apt. 9301 City ALAMO CITY State TX Texas Zip 95095 Country

Alternate: Address Country Delivery Name

Supplemental: Address Country Delivery Name

Travel Commute Distance: 0.0

Sex: F Female Citizenship: [checked] Driver's License: 25166546 DL State: TX Texas

DOB: 12-02-1996 Marital Stat: [dropdown] Deceased: [unchecked] DL Expir Date: 12-02-2020 Other Language: [unchecked]

Ethnicity: Hispanic/Latino [unchecked]

Race (check all that apply, must select at least one)

American Indian Alaskan Native [unchecked] Native Hawaiian Pacific Islander [unchecked]

Asian [unchecked] White [checked]

Black African American [unchecked]

The following elements from the *StaffExtension* and *TeacherSectionAssociationExtension* complex types are included in the Class Roster Fall and Winter submission:

Reported Elements from Demographic Information:

Element	Code Table	Data Element	ASCENDER Name
E1524	---	TX-UNIQUE-STAFF-ID	Texas Unique Staff ID
E0505	---	STAFF-ID	Staff ID/SSN
E0703	---	FIRST-NAME	Legal - First
E0704	---	MIDDLE-NAME	Legal - Middle
E0705	---	LAST-NAME	Legal - Last
E1303	DC148	GENERATION-CODE-SUFFIX	Legal - Generation
E1325	DC119	SEX	Sex
E0006	DC119	DATE-OF-BIRTH	DOB
E1375	---	HISPANIC-LATINO-CODE	Hispanic/Latino
E1343	DC097	RACIAL-CATEGORY	American Indian Alaskan Native
E1343	DC097	RACIAL-CATEGORY	Asian
E1343	DC097	RACIAL-CATEGORY	Black African American
E1343	DC097	RACIAL-CATEGORY	Hawaiian Pacific Islander
E1343	DC097	RACIAL-CATEGORY	White

- [Human Resources > Maintenance > Staff Job/Pay Data > Employment Info](#)

The following elements from the *StaffExtension* complex type are included in the Class Roster Fall and Winter submission:

Reported Elements from Employment Info:

Element	Code Table	Data Element	ASCENDER Name
E1460	DC077	HIGHEST-LEVEL-OF-EDUCATION-COMPLETED	Highest Degree
E1377	---	YEARS-OF-PRIOR-TEACHING-EXPERIENCE	Years Experience (Professional) - Total
E1721	C088	CREDITABLE-YEAR-OF-SERVICE-INDICATOR-CODE	Creditable Year of Service
E1073	C181	STAFF-TYPE-CODE	---

- [Human Resources > Maintenance > Staff Job/Pay Data > Job Info](#)

PAY INFO **JOB INFO** DISTRIBUTIONS DEDUCTIONS LEAVE BALANCE

Delete	Selected	Job Code	Primary	% Assigned	Pay Type
	<input checked="" type="checkbox"/>	TCHR - TEACHER	<input checked="" type="checkbox"/>	100%	Contracted employee

Primary Campus: 001 001 School
Dept:

Rows: 1 of 1 Add

Contract Info

Pay Type: 1 Contracted employee Pay Grade: TEA Pay Step: 01 Sched: 2 Max Days: 187 Hrs Per Day: 8,000 Incr Pay Step:

Total: 47,876.00 Balance: 11,968.97 # of Annual Pymts: 12 Remaining Pymts: 3 Concept: Use hourly/daily rate table

of Months in Contract: 10 State Min Days: 187 Valid basic days in contract Base Annual: 41,749.62 Calculate

Daily Rate: 256.021 = Contract Total: 47,876.00 / # of Days Empld: 187 # Days Off: 0.0 Vacant Job:

Pay Rate: 3,989.67 = Contract Total: 47,876.00 / # Annual Pymts: 12 Payoff Date: 07-23-2021 Wkly Hrs Sched: 0

Reg Hrs Worked: 0.00 OVTM Elig: OVTM Rate: 0.00 Hrly Rate: 0.00 Exempt Status: EEOC: 07 Other classrm teach

State Info

State Step: 01 Yrs in Career Ladder: TRS Year: TRS Member Pos: 02 Teacher, Librarian Wholly Sep Amt: 0.00

State Min Salary: 36,964.00 = Foundation Daily Rate: 183.904 X % Assigned: 100% X # of days Empld: 187 Retiree Exception:

Calendar/Local Info

Calendar/Local Options: Begin Date: 07-27-2020 End Date: 06-11-2021 # of Days Empld: 187

Years Job Exp: Local Contract Days: 14

The following element from the *StaffExtension* complex type is included in the Class Roster Fall and Winter submission:

Reported Elements from Job Info:

Element	Code Table	Data Element	ASCENDER Name
E1073	C181	STAFF-TYPE-CODE	Pay Type

II. (Student-only Districts) Import Staff Data

Student-only districts must either enter staff information in TxEIS District Administration or use the Staff Import utility in State Reporting.

- [State Reporting > Utilities > Import Staff File](#)

This utility is for Student-only districts.

This utility imports basic staff demographic data to be used for the TSDS PEIMS Staff Interchange records (i.e., to join the unique staff ID with a teacher/staff record). Districts that do not use ASCENDER Business applications can import staff demographic data to be used for the TSDS Staff Interchange records. **This utility must be run before running the staff extract.**

The screenshot shows a web interface with two buttons at the top: 'Import' (highlighted with a green border) and 'Print Report' (disabled). Below these is a file input field labeled 'File:' containing the text 'TEXASISD_Staff_Import_F2024.txt', and a 'Browse' button to its right.

[File layout](#)

The utility accepts data from a comma-delimited text or CSV file (e.g., provided by a third-party business application vendor) and inserts the records into HR tables which allows you to maintain this data in the ASCENDER TSDS application.

The values must be inserted in this order:

Field	Validation
Unique staff ID	Must be ten digits.
Staff ID/SSN	Must be nine digits. Required. First character must be S or 0-8. First three characters must not be 000. Middle characters (3rd-4th digit) must not be 00. Last four characters must not be 0000. First seven characters must not be the same.
Last Name	Required
First Name	Required
Middle Name	Required
Gender	One character (M or F)

Field	Validation
Legal Generation	One character 1 = Jr 2 = Sr 3 = II 4 = III 5 = IV 6 = V 7 = VI 8 = VII 9 = VIII A = I B = IX C = X
DOB	Required; format YYYYMMDD
Hispanic Ethnicity	One character (Y or N)
Race American	One character (Y or N) At least one race indicator is required.
Race Asian	One character (Y or N)
Race Black	One character (Y or N)
Race Native Hawaiian Pacific Islander	One character (Y or N)
Race White	One character (Y or N)
Highest Degree	One character 0 = No Bachelor's 1 = Bachelor's 2 = Master's 3 = Doctorate
Prior Teach Experience	Two characters, values 0-99
Original Emp Date	Format YYYYMMDD
Term Date	Format YYYYMMDD








Example:

0133884198,422514579,Bacon,Jason,Donald,M,1,19801023,N,Y,N,N,N,Y,1,10,20150801,20200101
0133884199,422514563,Hannover,Renee,Keen,F,1,19601024,N,Y,N,N,N,Y,1,12,20150801,20200104
0133884189,422514549,Nimitz,Clark,Mason,M,1,19701022,N,Y,N,N,N,Y,1,15,20150801,20200105
0133884179,422514769,Hernandez,Joe,Lee,M,1,19811028,N,Y,N,N,N,Y,1,10,20150801,20200106

File	Click Browse to locate and select the file to import.
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Click **Import**.

The results of the import are displayed, including a count of records with errors, and total records read, updated, and imported.

Print Report	<p>Print the error report. If errors occurred, the line number in the file will correspond to the record that caused the error.</p> <p>Review the report using the following buttons:</p> <p>Click  to go to the first page of the report. Click  to go back one page. Click  to go forward one page. Click  to go to the last page of the report.</p> <p>The report can be viewed and saved in various file formats.</p> <p>Click  to save and print the report in PDF format. Click  to save and print the report in CSV format. (This option is not available for all reports.) When a report is exported to the CSV format, the report headers may not be included. Click  to close the report window. Some reports may have a Close Report, Exit, or Cancel button instead.</p>
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III. Create Interchanges

[State Reporting > Utilities > Create TSDS Core Collections Interchanges](#)

Core Collection	Select the submission. For the Class Roster - Winter submission, select <i>Class Roster - Winter</i> .
Ending School Year	(Display only) The submission year as entered in the Submission Year field on State Reporting > Options is displayed. For the 2023-2024 Class Roster - Winter submission, the field should display 2024.
Campus	Type a three-digit campus ID, or leave blank to create interchanges for all campuses.
As-Of Date	(Required) Enter the as-of date for running this utility. The As-Of Date must be the last Friday in February (February 23, 2024). Data is pulled for only one semester. All courses, teachers, and student enrollments must align exactly with that date to be reported, and at least one student enrolled in that course on this date in order for a course/teacher to be reported.

The interchanges are listed according to the **Core Collection** field.

Select **All TSDS Collection Interchanges** (e.g., **All TSDS Class Roster Interchanges**) to create all interchanges for the Class Roster - Winter submission.

Or, select the individual interchange you want to create.

NOTE: Only the Staff Association Interchange can be created for Business-only districts. A valid District ID must be entered on **State Reporting > Maintenance > Organization > County District**.

All employees who have a valid Unique Staff ID and were employed at the district on the **As-of Date** are included.

Selected Students	The field is enabled if you selected all interchanges or a student-related interchange. Type or click the ellipsis to select the students for whom you want to create an interchange. Separate multiple students (Texas unique student IDs) with a comma (e.g., 6895409515,1628657282,2986961713). Leave blank to select all students.
Selected Staff	The field is enabled if you selected all interchanges or a staff-related interchange. Type or click the ellipsis to select the employees for whom you want to create an interchange. Separate multiple employees (Texas unique staff IDs) with a comma (e.g., 4732877094,2568052155). Leave blank to select all staff.

Click **Run**.

When the process is complete, you are prompted to save a .zip file containing the individual files for the completed interchanges.

The default name of the zipped folder is *District_YYYY-MM-DD.HH-MM-SS.TSDS.zip*, where:

- *District* is the six-digit county-district number
- *YYYY-MM-DD* is the date when the folder was created
- *HH-MM-SS* is the hour, minute, and second when the folder was created

Example: *015102-2018-11-11.15-30-22.TSDS.zip*

The default name for the individual files is

District_Campus_Collection_TimeStamp_Interchange.xml, where:

- *District* is the six-digit county-district number
- *Campus* is the three-digit campus ID
- *Collection* is the nine-character collection (ending school year & submission)
- *TimeStamp* is the 12-digit date-time-stamp when the interchange was created (YYYYMMDDHHMM)
- *Interchange* is the name of the interchange created.

Example:

015166_000_2020TSDS_202003031420_InterchangeEducationOrganizationExtension.xml

If errors are encountered:

1. Correct the data in ASCENDER.
2. Create the interchanges again.



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