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ELEVATING TECHNOLOGY SOLUTIONS

ASCENDER Administration Release Notes

ASCENDER Administration Release Notes

ASCENDER Release 9

ASCENDER 9.1005

Release Date: 6/13/25 **ASCENDER Update:** 9.1005

District Administration > Inquiry > TSDS Level 1 Errors

Print Extract Errors Reprint Extract Prior Year Reprint Extract Budget Reprint Extract Payroll Reprint

School Year: ALL ▼

TSDS Level 1 Errors For

Domain	Entity	Number of Errors
No rows		

First ◀ 1 / 1 ▶ Last

Updated the program to add a **School Year** drop-down option that will allow report results to be limited by school year; or users can select ALL so all available school years can be selected and included in the reports.

District Administration > Utilities > Annual Student Data Rollover

Modified the utility to allow access to LEAs who are using ASDR for the first time.

District Administration > Utilities > Annual Student Data Rollover

Re-enabled the menu option to allow users to access and use the functionality as intended.

Corrected the process to prevent Early Reading Indicator records from being copied to the new school year on the Registration > Maintenance > Student Enrollment > Demo3 tab.

-
- Modified the utility to only enroll students in eligible Local Programs for an upcoming school year if the student has not withdrawn from the program at the end of the previous school year.

 - Modified the utility to include students excluded from attendance whether run from Attendance > Utilities > District Yearly Count or District Administration > Utilities > Annual Student Data Rollover.

 - Modified the utility to reset the CTE Indicator on Registration > Maintenance > Student > Demo3 correctly for the new school year.
An indicator of 2 will copy to the new school year and an indicator <2 will be set to 0 for the new school year.
-

TSDS Updates

SpecialEducationProgramReportingPeriodAttendance Excess Hours

- Corrected the issue that caused the extract to populate excess hours for some students enrolled in CTE courses even when the CTE checkbox is not selected.

Calendar Reporting Period (Extract)

- Corrected the issue that caused the Reporting Period Begin Date to not update when a user modifies the Begin Cycle on an attendance calendar.

Student Ed Org Association - Dyslexia Services (Extract)

- Corrected the issue that caused the Student Ed Org Association Extract to delete ALL dyslexia records from the staging table when a user deletes one dyslexia services record.

Associate Degree Indicator Descriptor

- Modified Leaver Tracking to write a **blank** instead of a **0** for the Associate Degree Indicator Descriptor.

Student Section Extract

- Modified the program to correctly extract one Course Completion per semester completed, not Course Section completed.
-

Prior Release Notes for ASCENDER 9

Update: [9.1001](#)

ASCENDER 9.1001

Release Date: 6/10/25 **ASCENDER Update:** 9.1001

TSDS Updates

ResponsibilitySchool

- Corrected the issue that caused the API to use an incorrect extract field when populating the ResponsibilitySchool.

Update: [9.1000](#)

ASCENDER 9.1000

Release Date: 6/6/25 **ASCENDER Update:** 9.1000

District Administration > Utilities > Annual Student Data Rollover

- Corrected the issue with the utility that prevented information from *Registration > Maintenance >*

Campus Profile > Campus Information Maintenance > Control Info from saving when the ASDR process is run.

Corrected the issue with the utility that caused the process to fail when a student has two dyslexia risk codes with the same entry dates.

Corrected the issue with the utility that caused the Begin Date in the **Campus Enrollment Type** group box on *Registration > Maintenance > Campus Profile > Campus Information Maintenance > Control Info* to display the last school year begin date.

TSDS Updates

Accelerated Instruction Set Extract Error

Corrected the error that caused issues with the Accelerated Instruction Set when the **Student Accelerated Education Plan** checkbox on *Grade Reporting > Maintenance > Student > Accelerated Instruction* is set to zero.

Special Ed Pgm Reporting Period Attendance - Extract

Updated the program to account for when a student is not present and is not being serviced during a reporting period and create a record for that reporting period.

Dual Credit - College Credit Hours - Extract

Modified *Course Transcript* and *Course Transcript Extension* to extract college credit hours from individual student course records instead of from the course section.

Fatal 30040-0049

Modified the program to correct PK Teacher Requirements reporting during TSDS Extract processing. This update also corrects ECDS PK Fatal 30040-0049 for Business-only LEAs.

Update: [9.0920](#)

ASCENDER 9.0920

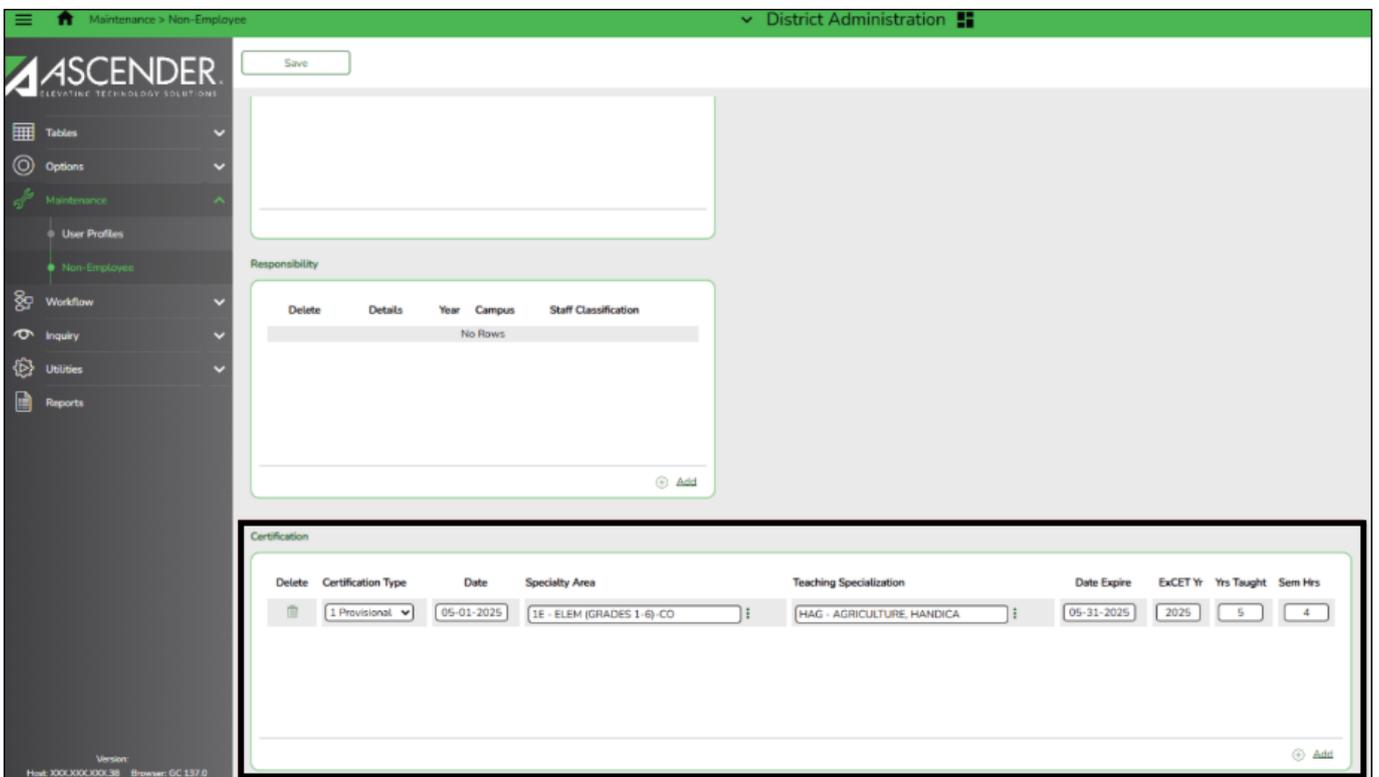
Release Date: 5/30/2025 ASCENDER Update: 9.0920

District Administration > Maintenance > Non-Employee > TSDS

Added the **Certification** section with the following fields allowing non-employees to be added with the appropriate certification details for TSDS reporting.

NOTE: This update satisfies the Early Childhood Data System (ECDS) PK submission requirement of coding non-employee PK teachers with the appropriate PK Teacher Requirement code as done in Personnel for LEA employees. Also, this change corrects Fatal 30040-0049.

- **Certification Type**
- **Date**
- **Specialty Area**
- **Teaching Specialization**
- **Date**
- **Expire**
- **ExCET Yr**
- **Yrs Taught**
- **Sem Hrs**



Fatal 40100-0205 EligibilityDateDisabilites

Updated the program to correctly extract the EligibilityDateDisabilites (E1723) date when a student qualifies for SELA Services.

School Extract ELO -6 Error

Corrected data scenarios that resulted in a TSDS extract -6 error for the School extract.

Fatal 10200-0057

Modified calendar reporting period to resolve known error.

Made updates to the Calendar Reporting Period extract: calculate the new end date in the view rather than only in the extract.

Special Program Reporting Period Attendance Extract

Modified the Special Program Attendance extract to correctly extract records when a student changes from Mainstream (instructional setting 40) to Non-Mainstream.

Update: [9.0915](#)

ASCENDER 9.0915

Release Date: 5/23/2025 **ASCENDER Update:** 9.0915

Bilingual Attendance Deleted

Corrected the issue that caused some Bilingual ESL Program Attendance records to be deleted in the extract when a student is withdrawn or transfers campuses.

AsOfStatus Enrollment Record

Modified the program to delete data when a student's current year enrollment record is deleted using the *Delete a Current Year Student Utility* in Registration.

Update: 9.0912

ASCENDER 9.0912

Release Date: 5/20/2025 **ASCENDER Update:** 9.0912

TSDS Updates

Student Academic Record

Updated the program to add an additional error report for Course Transcript Extension (which may result in a duplicate error message occurring as a result of the almost duplicate staging table information).

Domains and Entities

Updated the page under **Student Academic Record Domain** with the new **CourseTrascriptExt** entity.

Update: 9.0910

ASCENDER 9.0910

Release Date: 5/16/2025 **ASCENDER Update:** 9.0910

District Administration > Options > TSDS > Domains & Entities

Modified the Send Status pop-up window to allow those users with the appropriate access to see the new Domain/Entity checkboxes and **Time** fields, and extract/send individual (previously processed) Domains/Entities as needed.

Options > TSDS District Administration

Submission Year: 2025 Retrieve Save Extract & Send Reset

Send Status

Refer to the Inquiry > TSDS Level 1 Errors page to review failed domain errors.

Select	Domain	Entity	Total Nbr Records	Success	Extract Start Time	Extract End Time	Send Start Time	Send End Time
<input type="checkbox"/>	Education Organization	Local Education Agency	1	100%	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:30 AM	
<input type="checkbox"/>	Education Organization	School	4	75%	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:32 AM
<input type="checkbox"/>	Education Organization	SSA Org Association Ext (TX)	0	0%	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:32 AM
<input type="checkbox"/>	School Calendar	Calendar	15	100%	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:32 AM
<input type="checkbox"/>	School Calendar	Calendar Date	2,684	100%	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:32 AM
<input type="checkbox"/>	School Calendar	Session	90	100%	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:30 AM	05-14-2025 09:32 AM
<input type="checkbox"/>	School Calendar	Reporting Period Ext (TX)	2,684	100%	05-14-2025 09:30 AM		05-14-2025 09:30 AM	05-14-2025 09:32 AM

Extract & Send Extract Only Send Only Cancel

The following fields were added to the Send Status pop-up window:

- **Extract Start Time** - Indicates the time the extract started sending data to the staging table.
- **Extract End Time** - Indicates the time the extract completed sending data to the staging table.
- **Send Start Time** - Indicates the time the API started sending data to the Operational Data Store (ODS).
- **Send End Time** - Indicates the time the API completed sending data to the Operational Data Store (ODS).

The following buttons were added to the Send Status pop-up window:

- **Extract & Send**
- **Extract Only**
- **Send Only**

NOTES:

- Only users with access to both the Security Administration and District Administration applications will be able to view and interact with the updated Send Status pop-up window, including selecting Domain/Entity checkboxes and extracting or sending data.
- Users with District Administration access but without Security Administration access will retain the existing functionality of the tab and will be able to see the updated Send Status pop-up window with the new **Time** fields but without the Domain/Entity checkboxes and Extract/Send buttons.

TSDS Updates

BasicReportingPeriodAttendance Entity

- Removed the following data elements from the BasicReportingPeriodAttendance entity:

- RSTotalEligibleDaysPresent
 - RATotalEligibleDaysPresent
-

Service ID Change

Corrected the issue on Grade Reporting > Maintenance > Master Schedule > Campus Schedule that caused some users to experience difficulties excluding course information when they change a course to *8EXCLUDE* after the data has already extracted.

Attendance > Maintenance > Campus > Campus Calendar

Modified the *Calendar Reporting Period* extract Begin Date and End Date to allow a Waiver day for the end of a reporting period.

Spec Ed Pgm Reporting Period Attendance

Modified the Special Education Program Reporting Period Attendance extract to send 0 when RDSPD is empty.

Student Section Extract - Course Completion

Modified the Student Section Association extract to generate the course completion indicator for the term/session in which the course was completed, not for all sessions.

Update: [9.0900](#)

ASCENDER 9.0900

Release Date: 5/2/2025 **ASCENDER Update:** 9.0900

TSDS Updates

SpecialProgramsReportingPeriodAttendance

Removed the following Data elements that are no longer collected by TEA from the SpecialProgramsReportingPeriodAttendance entity:

- RSTotalEligPregRelSvcsDaysPresent
 - RATotalEligPregRelSvcsDaysPresent
 - RSTotalEligSpEdMainstreamDaysPresent
 - RATotalEligSpEdMainstreamDaysPresent
 - RSTotalEligResidentialFacilityDaysPresent
 - RATotalEligResidentialFacilityDaysPresent
-

CTEProgramReportingPeriodAttendance

Removed the following Data elements that are no longer collected by TEA from the CTEProgramReportingPeriodAttendance entity:

- RSEligibleDaysPresentV1
 - RAEligibleDaysPresentV1
 - RSEligibleDaysPresentV2
 - RAEligibleDaysPresentV2
 - RSEligibleDaysPresentV3
 - RAEligibleDaysPresentV3
-

BilingualESLProgramReportingPeriodAttendance

Removed the following Data elements that are no longer collected by TEA from the BilingualESLProgramReportingPeriodAttendance entity:

- RSTotalEligBilingualESLDaysPresent
- RATotalEligBilingualESLDaysPresent

[Update: 9.0815](#)

ASCENDER 9.0815

Release Date: 4/25/2025 **ASCENDER Update:** 9.0815

TSDS Updates

Corrected the Staff School Association entity for Business-only clients.

StudentDisciplineIncidentBehavior - Extract

Corrected the issue that caused the extract to create a Delete record when a user updates a discipline action code on *Discipline > Maintenance > Student > Maintenance* multiple times for the same incident, prior to the data landing in the ODS.

Update: [9.0810](#)

ASCENDER 9.0810

Release Date: 4/17/2025 **ASCENDER Update:** 9.0810

TSDS Updates

StaffSectionAssociation EndDate logic change

Updated program logic in accordance with TEA to correctly account for the last day an instructor is in class.

The data element for Staff End Date: from E1066 to E3020.

Fatal Errors 42401-0020 and 42401-0046

Corrected an error in the Student School Attendance extract that was causing incorrect calculations for the **Eligible Days Present** values and triggering the fatal errors 42401-0020 and 42401-0046.

InconsistentCodeOfConduct - Extract

Modified the extract to extract an empty *InconsistentCodeOfConduct* value for the following Discipline Action PEIMS Codes: 06, 11, 13, 14, 26, 27, 28, 54, 60.

Corrected the issues that caused multiple problems with Child table records.

Update: [9.0805](#)

ASCENDER 9.0805

Release Date: 4/11/2025 **ASCENDER Update:** 9.0805

TSDS Updates

Fatal Errors 42401-0020 and 42401-0046

Corrected an error in the following attendance extracts that was causing incorrect calculations for the **Eligible Days Present** values and triggering the fatal errors 42401-0020 and 42401-0046:

- BIL/ESL Program Reporting Period
- CTE Program Reporting Period
- Flex Sped Program Reporting Period
- Flex Regular Program Reporting Period
- Flex Bil/ESL Program Reporting
- Flex CTE Program Reporting Period

Fatal Errors 42405-0002, 42405-0012, 42405-0013, 42405-0016 and 42405-0050

Corrected errors in the Special Education Program Reporting Period attendance extract that was causing incorrect calculations for the **Eligible Days Present** values and triggering fatal errors.

Fatal Errors 42401-0010, 42401-0032 and 42401-0035

Corrected errors in the Special Program Reporting Period attendance extract that was causing incorrect calculations for the **Eligible Days Present** values and triggering fatal errors.

Student Academic Record Extract

Modified the *Student Academic Record* to extract missing values correctly for each student in grades 9-12 and for each campus the student was enrolled in for at least one day during the school year.

Reporting Period End Dates

Updated the extract procedure to correctly use information that reports the last day of attendance (in this report period) instead of using information that extracts the first day (of the next report period).

TSDS Days Employed

Modified the program to not extract zero percent day employed data from the TSDS Days Employed Set into the staging table as this caused a 400 Bad Request in the StaffEducationOrganizationEmploymentAssociation.

Update: 9.0800

ASCENDER 9.0800

Release Date: 4/4/2025 **ASCENDER Update:** 9.0800

District Administration > Inquiry > TSDS Level 1 Errors

Corrected the issue that prevented Business-only LEAs from being able to generate TSDS Level 1 Error reports. As a result, now the program uses the dr_demo table to retrieve district information.

TSDS Updates

Corrected the issue that prevented TIA teachers from being included in the StaffSection Association and StaffSchool Association for Class Roster. This issue occurred for Business-only LEAs.

Update: 9.0715

ASCENDER 9.0715

Release Date: 3/28/2025 **ASCENDER Update:** 9.0715

School Entity > ELO

Corrected the issue that prevented ELO data from being extracted to the staging table or from being sent to TSDS via the API.

Fatal Error: 30040-0049

Corrected the issue that prevented the PKTeacherRequirement from being populated in the JSON file, which caused a fatal error to occur when landing in the ODS. This issue affected teachers with the PKTeacherRequirement selected under Certification > Teaching Specialization on the Personnel > Maintenance > Staff Demo > Credentials tab.

Update: 9.0705

ASCENDER 9.0705

Release Date: 3/7/2025 ASCENDER Update: 9.0705

District Administration > Options > TSDS

Corrected the issue that caused a Program Error to occur when trying to access this menu item.

An additional entry was added to the st_version_cntrl table for Ed-Fi processing. See image below.

Results				
	V_DATE	VERSION	BUILD	RAN_FLAG
1	3/7/2025 1:26 PM	Version ASCENDER 9	0705	STU
2	3/7/2025 1:26 PM	Version ASCENDER 9	0705	PMZ
3	3/7/2025 1:26 PM	Version ASCENDER 9	0705	BUS
4	3/7/2025 1:26 PM	Version ASCENDER 9	0705	EDF

For additional information, review Jira issue AMP-11417.

District Administration > Options > TSDS > Connection

Removed the **Move to Exchange** button from the tab.

District Administration > Options > TSDS > Domains & Entities

Modified the program to disable the **Extract & Send** button if the Ed-Fi API Connection Migration flag is set to Y. This allows only API commands to process data.

TSDS Updates

Fatal Error: 30040-0058

Corrected the issue that prevented the Creditable Year of Service from being sent to the IODS for teachers who have the **Creditable Year of Service** flag selected on the Personnel > Maintenance > Employment Info page and have a TIA Allotment Code of 01, 02, or 03 assigned on the Personnel > Staff Demo > Credentials tab.

Fatal Error 42410-0016

Corrected an error in the CTE Attendance extract that was causing incorrect calculations for the **Eligible Days Present** values and triggering the fatal error 42410-0016.

Four-Semester Campus Data

Modified the Student Section extract to correctly handle 4-semester courses and to add an End Date on every record in the staging table.

Update: 9.0700

ASCENDER 9.0700

Release Date: 3/5/2025 **ASCENDER Update:** 9.0700

TSDS Updates

Added fund 366 to the SSA Fund table for the 2025 school year. After the fund is added, the fund is available for selection in the **Fund** ellipsis pop-up on the District Administration > Tables > District Information > Shared Services Arrangements tab.

Shared Services Arrangements Fund X

Search:

332	SSA-ESSER-TW-1-CA-improv basic lgm
360	SSA-Title I SIP Academy Grant-ARRA
364	SSA-IDEA-Part B, Formula-ARP ACT
365	SSA-IDEA-Part B, Preschool-ARP ACT
366	SSA-ESSER-SUPP
367	SSA-ARP Act-Homeless II
379	Federally Funded SSA
431	SSA-Adult Education State
432	SSA-Temp Assist TANF - State, TEC 29.252
433	SSA-Professional Staff Development
434	SSA-State Supplemental Visually Impaired
435	SSA-Regional Day School for the Deaf
436	SSA-Quality Work Force Plan-State
437	SSA-Special Education
438	SSA-Pub School Child Care Services
439	SSA-TX Reading, Math & Science Initiativ
440	SSA-Telecommunication Infrastructure Fun

Move to Exchange Error

Modified the program to adapt and ignore some API fields added by The Exchange when **Move to Exchange** is selected.

StudentSpecialEducationProgramAssociation Entity - RFT

Modified the p_extract_edfi_stu_spec_edu_pgm_assoc_stg_2025 procedure to clear child staging tables *EDFI_STU_SPEC_EDU_PGM_ASSOC_STG_RESID_FAC* and *EDFI_STU_SPEC_EDU_PGM_ASSOC_STG_RESID_FAC_SET* before every merge.

SPPI-14 Parent Emails

Corrected the issue that caused **ElectronicMailAddress** to not send in the PriorYearLeaverParent

Entity API.

[Update: 9.0535](#)

ASCENDER 9.0535

Release Date: 2/24/2025 **ASCENDER Update:** 9.0535

SPPI-14 Parent Emails

Corrected the issue that caused **ElectronicMailAddress** to not send in the PriorYearLeaverParent Entity API.

[Update: 9.0530](#)

ASCENDER 9.0530

Release Date: 2/12/2025 **ASCENDER Update:** 9.0530

TSDS Updates

StudentSectionAssociation - ECDS

Updated the extract to not use the **Assessment** fields on Demo2 and to extract all PK and KG student sections.

[Update: 9.0525](#)

ASCENDER 9.0525

Release Date: 2/11/2025 **ASCENDER Update:** 9.0525

TSDS Midyear (Actual) Finance

Modified the extract to no longer send zero amounts for Finance actuals. Instead, records with zero amounts will be sent as “deletes” for removal from the ODS.

Update: [9.0520](#)

ASCENDER 9.0520

Release Date: 2/9/2025 **ASCENDER Update:** 9.0520

TSDS Updates

Corrected the issue with responsibility record extracts and *staff_ed_org_assign_assc* staging tables.

Update: [9.0510](#)

ASCENDER 9.0510

Release Date: 2/3/2025 **ASCENDER Update:** 9.0510

District Administration > Tables > District Information > Fall Finance TSDS Data

Added the following columns to the **Budget** and **Payroll** selections:

- **End Date**
- **Status** (*N - New, E - Error, R - Resubmit, S - Successful*)
- **Action** (*I - Insert, D - Delete, U - Update*)

1 - Budget

Fund: XXX, Func: XX, Obj: XXXX, Org: XXX, FscL Yr: X, Pgm: XX

Retrieve Reset

Delete	School Year	Fund	Func	Obj	Org	FscL Yr	Pgm	Budget Amount	Begin Date	End Date	Status	Action
	2025									10-26-2024	R - Resubmit	D - Delete
	2025									10-26-2024	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert
	2025									- -	N - New	I - Insert

First 1: 101-00-5749-000-5-00 - 101-35-6100-042-5-99 / 88 Last Add

2 - Payroll

Fund: XXX, Func: XX, Obj: XXXX, Org: XXX, FscL Yr: X, Pgm: XX, Unique Staff ID: []

Retrieve Reset

Delete	School Year	Unique Staff ID	Fund	Func	Obj	Org	FscL Yr	Pgm	Pay Amount	Pay Activity	Begin Date	End Date	Status	Action
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											06-13-2025	N - New	I - Insert
	2025											06-13-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											06-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert
	2025											05-30-2025	N - New	I - Insert

First 1: 1117192732 - 1151268823 / 186 Last Add

- Added validation for end dates and duplicates.
- Disabled modifications for records marked for deletion.

TSDS Updates

Corrected an issue with the Ed-Fi StaffEducationOrganizationEmploymentAssociation Entity > DaysEmployedSet error as it relates to unaffiliated staff. This extract now filters records from the related Personnel table, no longer extracting records with zero days or days greater than 365. This change will remove existing records with those values from the staging table. The corresponding parent records will be reset causing the date to be resubmitted. In addition, this change also corrects issues related to Auxiliary Role entries.

Update: [9.0505](#)

ASCENDER 9.0505

Release Date: 1/31/2025 **ASCENDER Update:** 9.0505

TSDS Updates

Modified the TSDS Main Extract to convert two-digit Achievement Category Codes (ACHVMNT_CAT_CD) to single-digit values.

Update: [9.0420](#)

ASCENDER 9.0500

Release Date: 1/29/2025 **ASCENDER Update:** 9.0500

District Administration > Inquiry > TSDS Level 1 Errors

Updated a Staff Section Begin Date trigger that caused records to extract incorrectly.

TSDS Updates

-
- Modified the program to allow **Graduation Type** codes to be updated for graduates in the prior year on the Registration > Maintenance > Student Enrollment > Graduation tab.

 - Corrected a TSDS Budget Extract issue that caused duplicate rows when the current date (Today's date) was later than the PEIMS Fall snapshot date.

 - Updated TSDS Fall Budget and Payroll extracts to retrieve data up to and including accounting period 10. These extracts will no longer occur once accounting period 10 is closed.

 - Modified the StaffEducationOrganizationEmploymentAssociation staging table and associated child tables to include "OTH" (Other) in the employment status code column for new records. While not required by the Texas Education Agency (TEA), this value is a key attribute within the staging table.
-

Fatal Error: 40110-0184

- Corrected an issue in reporting that caused a fatal error in the ECDS Submission.
-

Fatal Error: 40203-0045

- Corrected an issue that prevented prior year leaver endorsement changes from being correctly updated in the staging table.

[Update: 9.0420](#)

ASCENDER 9.0420

Release Date: 01/27/2025 **ASCENDER Update:** 9.0420

TSDS Updates

Student Characteristics 40100-0112

- Corrected the issue that caused the extract to delete records from EDFI_STU_ED_ORG_ASSC_STU_CHAR_STG.

Restarted the nightly extract to update the *As-of Status Last Friday October* code to prevent the following fatal errors:

- 40203-0001
- 40100-0139
- 40100-0190
- 40110-0001

Update: [9.0418](#)

ASCENDER 9.0418

Release Date: 1/23/25 **ASCENDER Update:** 9.0418

District Administration > Inquiry > TSDS Level 1 Errors

Modified a stored procedure to include employment status codes for non-employees in the staging tables, ensuring the intended data flow.

PriorYearLeaver Entity

Updated the API to correctly send Associate Degree Indicator data.

Fatal Error: 30090-0120

Corrected the issue that prevented **Sped Stu Age** updates made on the Grade Reporting > Maintenance > Master Schedule > Campus Schedule > Section tab from being correctly included in TSDS extracts for all sessions within a course section. This issue occurred when a campus had more than one attendance track.

Fatal Error: 40203-0045

Updated the program to allow LEAs to correct any graduates who were miscoded before ASDR.

-
- Updated the program to only extract completed endorsements for prior year leavers.

Update: 9.0415

ASCENDER 9.0415

Release Date: 01/10/2025 **ASCENDER Update:** 9.0415

District Administration > Tables > District Information > Fall Finance TSDS Data

- Modified the program to restrict editing of **Account Code** fields for Budget and Payroll records that have been submitted to TEA. After TEA submission and assignment of an ODS ID, the **Account Code** fields will become read-only.
- Created/applied an SQL to resolve the following TSDS fatal error 20030-0016: If BudgetObject is within the range "6100"- "6600", then BudgetProgramIntent must not be "00". If the record in the Budget staging table includes an ODS ID and the amount is zero, it is marked to be deleted in the ODS and the record will remain in the staging table. If the record does not have ODS ID and the amount is zero, it is removed from the Budget staging table.

District Administration > Options > TSDS > Domain & Entities

- Modified the program so it will no longer calculate the *AsOfCodes* in the 6:00pm nightly extract.

District Administration > Maintenance > Non-Employee

- Corrected TSDS extracts to automatically include non-employees who are under active contract, provided they have valid data (**Begin Date, End Date, TX Unique Staff ID, Race, Days Employed, and Percent of Day**). This eliminates the requirement of selecting the **Extract for TSDS** checkbox for these individuals.
- Modified the program to only require the **TSDS Staff Type** field to be populated if the **TX Unique Staff ID** field is populated.

District Administration > Maintenance > Non-Employee > TSDS

-
- Corrected the program to only allow valid characters (selected from the ellipsis) to be saved in the **Staff Service** field.
-

TSDS Updates

- Implemented a daily cron job to run at 3:15 AM to reset the Ed-Fi API connection flag. This allows the connection flag to reset daily allowing disrupted databases to restart TSDS processing at the scheduled 4:15 AM run.

Staff Section Entity

- Corrected the issues with missing end dates that triggered Fatal Errors 30090-0007.

Update: [9.0410](#)

ASCENDER 9.0410

Release Date: 1/7/25 **ASCENDER Update:** 9.0410

District Administration > Maintenance > Non-Employee

- Corrected the issue where begin and end dates were not saved upon creating a new record. These dates are now correctly saved when a record is added or updated.
- Modified the program to require the **Begin Date** and **End Date** fields for all records. This allows contracted staff to be tracked annually for TSDS reporting.
- Added the **Extract for TSDS** checkbox to the **Instructional Staff** section. This option will create an entry in the staging table for each non-employee who has a termination date when selected. Additionally, this option was added to the associated Non-Employee Report.

Maintenance > Non-Employee District Administration

Save

NON-EMPLOYEE **TSDS**

Employee Nbr: 018952 Name: AARON, ABCDE Retrieve Directory Add Delete Print

Name

Employee Nbr: 018952 Name: ▼ ABCDE AARON ▼

Title First Middle Last Generation

Work E-mail:

Job Code: 9999 - UNDEFINED

Highly Qualified:

Local Use

1:

2:

Instructional Staff

SSN: TX Unique Staff ID:

Sex: TSDS Staff Type:

Date of Birth:

Races

Hispanic: American Indian: Asian: Black: Pacific Islander: White:

Days Employed: Begin Date:

Total Years: End Date:

District Years: **Extract for TSDS:**

Percent of Day: Prior Teaching Years:

Highest Degree:

District Administration > Maintenance > Non-Employee > TSDS

Added this tab to create and maintain TSDS/Responsibility records for non-employees. The information on this tab is only extracted for non-employees who have an assigned **TX Unique Staff ID** on the Non-Employee tab.

Maintenance > Non-Employee District Administration

Save

NON-EMPLOYEE **TSDS**

Employee Nbr: 018952 Name: AARON, ABCDE Retrieve Directory

TSDS Days Employed Set

Percent Day Employed	TSDS # Days Employed	Begin Date	End Date
No Rows			

Responsibility

Delete	Details	Year	Campus	Staff Classification
No Rows				

District Administration > Inquiry > TSDS Level 1 Errors

- Modified the staging tables to extract actuals for classes 3XXX, 5XXX, and 7XXX objects by multiplying the amounts by -1. Note that this change will result in negative amounts for these classes if their current balances are positive. This corrects TSDS Mid-Year Finance fatal errors caused by the mentioned objects reporting negative amounts.
- Corrected the issue that prevented fund balance totals from being included on the TSDS Prior Year Actuals report (**Extract Prior Year Reprint**). This corrects TSDS Mid-Year fatal error 20032-0007.

TSDS Updates

Class Roster Winter

- Modified the **Session** and **Section** end dates to be the next instructional day after the attendance semester/cycle ends.

StudentCharacteristic and StudentCharacteristic > Period

Updated the way *StudentCharacteristic* and *StudentCharacteristic > Period* are reported so multiple Begin and End Dates for the characteristic can be reported under *StudentCharacteristic > Period*.

Update: 9.0405

ASCENDER 9.0405

Release Date: 12/19/24 **ASCENDER Update:** 9.0405

District Administration > Tables > District Information > Fall Finance TSDS Data

Added this tab to allow LEAs to retrieve and edit Fall TSDS financial data, allowing for corrections to Budget and Payroll data in the TSDS staging tables. The staging area temporarily holds data before it is promoted to the Operational Data Store (ODS). Note that Finance accounting period 10 must be closed prior to using this tab.

Fatal 40100-0112: P_EXTRACT_EDFI_STU_ED_ORG_ASSC_STG_2025

Updated the P_EXTRACT_EDFI_STU_ED_ORG_ASSC_STG_2025 stored procedure to extract missing

student characteristics records.

TSDS: P_EXTRACT_EDFI_STF_SEC_STG_2025

Updated the extract so it will send staff sections that have multiple meeting times to the staging table that will be sent to TSDS.

TSDS: P_EXTRACT_EDFI_CRIS_STG

Updated the extract to no longer send **SA**, **SE**, and **SR** codes in the Course entity since TEA is now preloading course codes that begin with those codes.

TSDS: P_EDFI_STU_SPEC_EDU_PGM_ASSOC_STG_ENVIRO

Corrected the error that caused the staging table for the instructional setting code to drop previous campus information when a student changes campuses.

TSDS: P_EXTRACT_EDFI_STU_LANG_INSTR_PGM_ASSOC_STG_2025

Corrected the issue that caused various parental permission records to not extract correctly.

[Update: 9.0400](#)

ASCENDER 9.0400

Release Date: 12/13/24 **ASCENDER Update:** 9.0400

District Administration > Inquiry > TSDS Level 1 Errors

Corrected the program when creating .pdf or .csv files, the file name should be report file name + CCCDDD + user id nbr + dts + .pdf or .csv. This will ensure that each print file created is unique across any LEA any user at any time.

Ed-Fi Extract

- Modified the nightly Ed-Fi Extract job to only run the Update Employee Status job at the 6:00 PM hour. If after 7:00 PM, the Update Employee Status job will not be initiated.
-

StudentEducationOrganization

- Corrected the issue that caused the StudentEducationOrganization step to fail.
-

StudentSpecialEducationProgramAssociation

- Corrected the issue that caused the StudentSpecialEducationProgramAssociation load step to fail.
-

Fatal Error: 30090-0086

- Corrected the issue that caused StaffSectionAssociation records to fail.

[Update: 9.0310](#)

ASCENDER 9.0310

Release Date: 11/22/24 **ASCENDER Update:** 9.0310

TSDS Level 1 Errors

- Corrected the issue that caused LEAs to receive the following error: 400 BAD_REQUEST {"message": "Validation of 'StaffEducationOrganizationAssignmentAssociation' failed. Validation of 'AggregateExtensions' failed. Validation of 'StaffEducationOrganizationAssignmentAssociationStaffServiceSets (TX)' failed.StaffEducationOrganizationAssignmentAssociationStaffServiceSet[0]: SPEDStudentAgeRangeDescriptorId is required. ", "correlationId": "9616e1bc-98b0-4fdf-a1b3-04cad1896e0d"}

Known Issues

Service Center Entity

Corrected the issue that caused the program to extract and create a second District ID record rather than replace the existing record.

404 Errors

Corrected the issue that caused users to sometimes receive *404 Errors* from the ODS.

StudentEducationOrganizationAssociation.Address

Corrected the issue that caused the program to create a new record rather than updating the existing record when a user makes a change to the physical address fields on *Registration > Maintenance > Student Enrollment > Demo1*.

StudentEducationOrganizationAssociation.Language

Corrected the issue that caused the program to create a new record rather than updating the existing record when a user makes a change to the **Home Language** or **Student Language** fields on *Registration > Maintenance > Student Enrollment > Bil/ESL*.

PriorYearLeaverStudentParentAssociation

Corrected the issue that caused the required *Contact Priority* to be blank on the Prior Year Leaver entity.

Update: [9.0305](#)

ASCENDER 9.0305

Release Date: 11/11/24 **ASCENDER Update:** 9.0305

District Administration > Options > TSDS > Domains & Entities

Modified the **Prior Year Leaver** extract to extract IBC records with dates between June 1 and August 31.

TSDS Known Issues

- Modified the **Student.Name** extract to pull name fields from the long fields in SR_STU_ENROLL.

- Corrected issues for the 2025 Census Block export that prevented data from generating to the Census Block export file and caused all students to appear on the List Of Students Not Eligible for Export report.

- Modified the *StudentEducationOrganizationAssociation* so that when PKProgramTypeSet and PKFundingSourceSet data is updated and deleted in the extract process.

- Modified the Prior Year Leavers extract to correctly extract 2025 No-Show students who do not have a Homeless Status record on Registration > Maintenance > Student Enrollment > Demo3 to the *PriorYearLeaver* entity and the *PriorYearYearLeaverParent* entity.

Fatal-Parent Permission (40100-0142)

- Corrected the issue that caused data to be deleted when a user changes a Bilingual Indicator Code to a different Bilingual Indicator Code and/or changes an ESL Indicator Code to a different ESL Indicator Code.

- Corrected an issue in the program so StudentLanguageInstructionProgramAssociation successfully reports for students that are Emergent Bilingual 1, have a Parental Permission C, 7, 8, and are not in a Bilingual or ESL Program.
 - Added **Local Programs BPT** (Bilingual Program Type) and **EPT** (ESL Program Type) to the district and campus level local programs so that the LEAs can assign the **Program Type** to the students that fit this criteria. *The Entry Date for these Local Programs is not taken into account when processing the StudentLanguageInstructionProgramAssociation.*

NOTE: TCC will be re-extracting all Bil/ESL records.

Fatal Error (48011-0018)

Corrected the issue that caused some users to receive Special Warnings for Fall PEIMS (48011-0018) regarding Distinguished Level of Achievement data not pulling from ASCENDER to TSDS.

Update: 9.0300

ASCENDER 9.0300

Release Date: 11/1/24 **ASCENDER Update:** 9.0300

District Administration

Modified the program to create a process that will send TSDS data Saturday and Sunday but will not extract data.

District Administration > Options > TSDS > Connection

Modified the page to add the **Move to Exchange** button for sy 2025 and beyond that will facilitate connecting ASCENDER to The Exchange systems.

The screenshot shows a web interface for configuring TSDS connection options. At the top, there is a 'Submission Year' dropdown menu set to '2025', and three buttons: 'Retrieve', 'Save', and 'Move to Exchange'. Below this is a navigation bar with three tabs: 'OPTIONS', 'CONNECTION' (which is active and underlined), and 'DOMAINS & ENTITIES'. The main content area shows the 'API URL' field with the value 'https://qaods.ascendertx.com/'. Below the API URL is a white rounded rectangle containing two input fields: 'Key' with the value 'fuqn44nz1M2d' and 'Secret' with the value 'fjfAOy677ojMg8vlQW9EGwjd'.

District Administration > Inquiry > TSDS Level 1 Errors

Corrected the program when creating .pdf or .csv files, the file name should be report file name + CCCDDD + user id nbr + dts + .pdf or .csv. This will ensure that each print file created is unique across any LEA any user at any time.

Update: 9.0200

ASCENDER 9.0200

Release Date: 10/28/24 ASCENDER Update: 9.0200

District Administration > TSDS Extract Emails

Modified the program to not generate or email the Budget and Payroll extract files/PDFs if the new **Extract TSDS** database column is set to 0. This pauses emails for Budget and Payroll until after the Fiscal Year Close process is done for the current year. If the **Extract TSDS** database column is set to 1, 2 or 3, the Budget and Payroll extracts/PDFs will be generated and emailed as usual.

District Administration > Options > TSDS > Domains & Entities

Updated the page to not allow an entity to be deselected after processing.

Updated the page to provide a message once the *Extract & Send* process has started.

TSDS Level 1 Errors

Corrected the issue that caused clients to receive “400 Bad Request” errors when attempting to send Delete Records for calendar dates that had not been previously sent to the API.

Corrected the issue that caused LEAs to receive Fatal Error 41163-0034 in TSDS for LEAofRDSPService 000000 in the StudentSpecialEducationProgramAssociation Entity.

Updated the TSDS extract to no longer attempt to delete records that have not been sent to TSDS.

TSDS Changes

- Modified the StudentLanguageInstructionProgramAssociation entity with the following changes:
 - Deleted common type LanguageInstructionProgramService
 - Added common type LangInstruProgramSvcSet

- Modified the StudentCTEProgramAssociation entity with the following changes:
 - Deleted common type CTEProgramService
 - Added common type CTEProgSvcSet

- Modified the Section.SectionSet entity with the following changes:
 - Deleted common type GradeLevel
 - Added common type SPEDStudentAgeRange

Update: 9.0125

ASCENDER 9.0125

Release Date: 10/16/24 **ASCENDER Update:** 9.0125

EducationOrganizationID

- Corrected the Charter School Waitlist to send the *SchoolID* instead of *LEA ID* in the EducationOrganizationID field.

Update: 9.0120

ASCENDER 9.0120

Release Date: 10/14/24 **ASCENDER Update:** 9.0120

CharterWaitlist Claimset

- Corrected the issue that prevented the **CharterWaitlistSet** from being sent to TSDS.

[Update: 9.0110](#)

ASCENDER 9.0110

Release Date: 9/25/24 **ASCENDER Update:** 9.0110

District Administration > Inquiry > TSDS Level 1 Errors

- Corrected the issue that caused Level 1 reports to include data from other LEAs.

[Update: 9.0105](#)

ASCENDER 9.0105

Release Date: 9/19/24 **ASCENDER Update:** 9.0105

Security Administration > Manage Roles

- Modified the program to hide **TSDS Consumer** and to remove permissions from roles/users.

District Administration > Inquiry > TSDS Level 1 Errors

- Corrected issue by changing .pdf and .csv file names to have rpt file name + CCCDDD + user id nbr + dts + .pdf or .csv. This change allows each print file created to be unique. In addition, this change re-enables the buttons and checkboxes on the page allowing TSDS report generation.

[Update: 9.0100](#)

ASCENDER 9.0100

Release Date: 9/11/24 **ASCENDER Update:** 9.0100

District Administration > Inquiry > TSDS Level 1 Errors

Disabled all buttons on this page, preventing TSDS report generation.



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