



**ASCENDER**<sup>®</sup>  
ELEVATING TECHNOLOGY SOLUTIONS

# **ASCENDER Administration Release Notes**

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# ASCENDER Administration Release Notes

## ASCENDER Release 9

### ASCENDER 9.0920

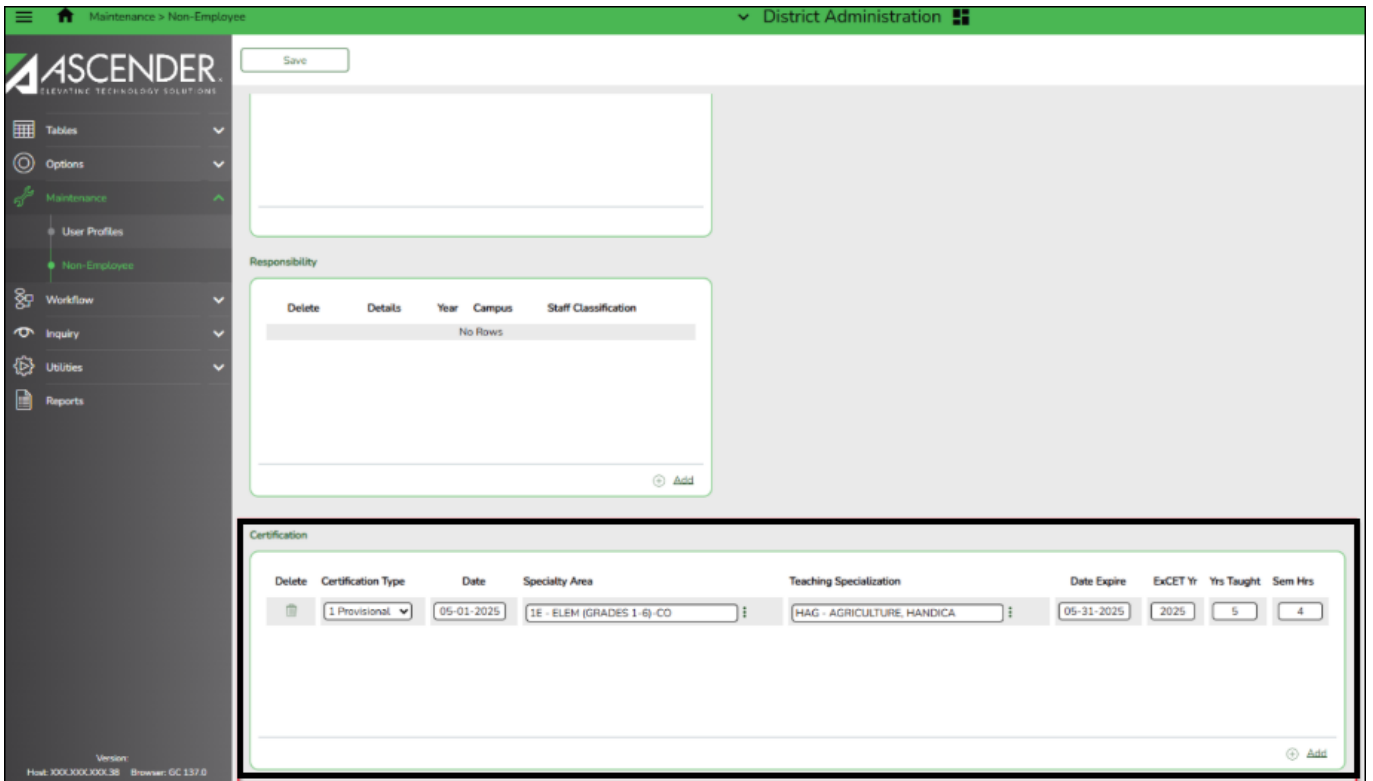
**Release Date:** 5/30/2025 **ASCENDER Update:** 9.0920

#### 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

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

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## Prior Release Notes for ASCENDER 9

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the issue that caused some Bilingual ESL Program Attendance records to be deleted in the extract when a student is withdrawn or transfers campuses.

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#### 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.

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

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.

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## TSDS Updates

### BasicReportingPeriodAttendance Entity

Removed the following data elements from the BasicReportingPeriodAttendance entity:

- RSTotalEligibleDaysPresent
- RATotalEligibleDaysPresent

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## 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.

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## 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.

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## 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

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## 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.

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## 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

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## 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.

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### 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.

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### 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.

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### **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.

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### **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.

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### **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).

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### **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](#)

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## 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.

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### 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.

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### 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 >

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Staff Demo > Credentials tab.

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### **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.

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### **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:

<a href="#">322</a>	SSA-ESSER-TW-1-1-23-Improv Basic Edg-Grn
<a href="#">360</a>	SSA-Title I SIP Academy Grant-ARRA
<a href="#">364</a>	SSA-IDEA-Part B, Formula-ARP ACT
<a href="#">365</a>	SSA-IDEA-Part B, Preschool-ARP ACT
<a href="#">366</a>	SSA-ESSER-SUPP
<a href="#">367</a>	SSA-ARP Act-Homeless II
<a href="#">379</a>	Federally Funded SSA
<a href="#">431</a>	SSA-Adult Education State
<a href="#">432</a>	SSA-Temp Assist TANF - State, TEC 29.252
<a href="#">433</a>	SSA-Professional Staff Development
<a href="#">434</a>	SSA-State Supplemental Visually Impaired
<a href="#">435</a>	SSA-Regional Day School for the Deaf
<a href="#">436</a>	SSA-Quality Work Force Plan-State
<a href="#">437</a>	SSA-Special Education
<a href="#">438</a>	SSA-Pub School Child Care Services
<a href="#">439</a>	SSA-TX Reading, Math & Science Initiativ
<a href="#">440</a>	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](#)

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## 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

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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
	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.

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## 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.

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## TSDS Updates

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- 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.
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### **Fatal Error: 40110-0184**

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

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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.

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### PriorYearLeaver Entity

Updated the API to correctly send Associate Degree Indicator data.

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### 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.

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### Fatal Error: 40203-0045

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

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- 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.

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### District Administration > Options > TSDS > Domain & Entities

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

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### 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.

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### District Administration > Maintenance > Non-Employee > TSDS

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- 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:

Sex:

Date of Birth:

**Races**

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

Days Employed:

Total Years:

District Years:

Percent of Day:

Highest Degree:

TX Unique Staff ID:

TSDS Staff Type:

Begin Date:

End Date:

**Extract for TSDS:**

Prior Teaching Years:

**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

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student characteristics records.

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### **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.

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### **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.

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### **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.

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### **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.

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## 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.
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## 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.

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## 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 the 'Connection' tab in the TSDS configuration interface. At the top, there is a 'Submission Year' dropdown set to '2025', and three buttons: 'Retrieve', 'Save', and 'Move to Exchange'. Below this is a navigation bar with 'OPTIONS', 'CONNECTION' (selected), and 'DOMAINS & ENTITIES'. The 'API URL' field contains 'https://qaods.ascendertx.com/'. A white rounded rectangle highlights the 'Key' and 'Secret' fields. The 'Key' field contains 'fuqn44nz1M2d' and the 'Secret' field contains 'fjfAOy677ojMg8vLQW9EGwjd'.

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## 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.

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## 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.

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## 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

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## 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.

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### 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](#)

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# 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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