TSDS Upgrade Project

Updated January 23, 2025

PEIMS FALL STATUS

For 1,212 LEAs

PEIMS FALL FIRST SUBMISSION

COMPLETE

1,212

For 885 LEAs Started Resubmission

PEIMS FALL RESUBMISSION

NO FATALS

322

STEPS FOR EACH LEA to RESUBMISSION

2 Coordinate with your vendors to resolve any Level 1 (API) errors.

3

Promote TSDS PEIMS data through the TSDS application.

5

6

TRACKING TSDS UPGRADE STATUS FOR YOUR SCHOOL SYSTEM

Student:
PDM1-120-009 Disaggregation of PEIMS Student Data
PDM1-120-005 Student Data Review
PDM1-120-012 Student Indicator Report by Grade

Student Leavers:
PDM1-124-004 School Leaver Roster
PDM1-124-008 School Leaver Data
PDM1-124-007 Graduate Roster by Graduation Type

Student Special Education:
PDM1-121-009 Special Education Student Data

Special Reports / District Level QA
PDM1-231-001 Percent Change from Previous Year
PDM1-231-002 Percent of Change from Prior Year: Student Demographics, Characteristics, and Programs (NEW THIS YEAR)

Student Leaver Statewide:
PDM1-321-001 Presumed Underreported Students List

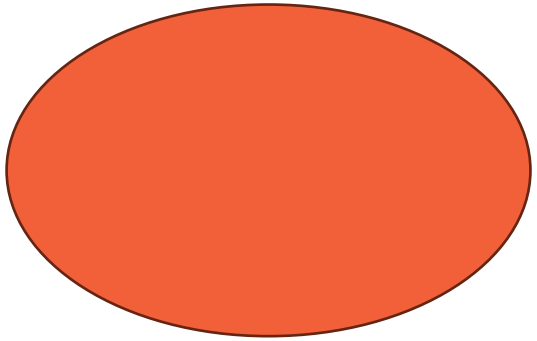
PEIMS Mid-Year:

- Original First Submission: 1/23/25
-
- Original Resubmission – 2/13/25
-

ECDS:

- Original Submission: 1/30/25
-

TAA TSDS Extensions January 16 2025



HOW TO SUBMIT AN ISSUE

STEPS FOR EACH LEA to 1st submission

1	Ensure TEAL access has been approved for TSDS Portal, DMC, PEIMS, and ^Core.	★
2	Ensure a Key & Secret has been created for each SIS, ERP, and ^ECDS vendor.	★
3	Coordinate with your vendors to send data to the TSDS IODS.	★
4	Coordinate with your vendors to resolve any Level 1 (API) errors.	★
5	Verify data is publishing as expected in the DMC.	
6	Schedule and review Level 2 Business Validations.	
7	Promote TSDS PEIMS and Core data through the TSDS applications.	★
8	Verify TSDS submissions with the available data validations and reports.	★
9	Run the TSDS PEIMS Disaggregation Report & compare to your source system data.	
10		★

You can track your status on steps with a Star on TEA's website. New status checks available as of 10/16.
Added 11/13

At any step, if you have any difficulties, you can:

(a) Contact your ESC PEIMS coordinator, or

(b) Submit a Help Desk ticket to TEA

^ Not needed for PEIMS Fall, but needed for other submissions due in the spring

EXPECTATIONS & ACTIONS

POSSIBLE ISSUES

1. LEAs may be required to cleanup their source data due to data standard.
2. Vendor products may need to be updated throughout the year.
3. Vendor technology issues may arise due to specific LEA integrations.
4. LEAs will need additional support on specific issues during the transition.

SUPPORTS

1. Regional Educational Service Centers are available to assist LEAs.
2. Dedicated TEA Vendor Coordinator is available to triage communication.
3. TEA technical staff are available to provide guidance when applicable.
4. Established support ticket system is available to report and monitor issues.

New report for verification released 10/28, to compare critical PEIMS data for this year vs last year.

SUBJECT:

ATTACHMENTS:

PDM1-231-002: Percentage of Change from Prior Year: Student Demographic, Characteristic, & Program

BODY:

Dear

The District PEIMS Coordinator has marked the Learning ISD 2024-2025 PEIMS Fall Submission as " ."

The submission will now go to the Superintendent for approval and the ESC for acceptance. The submission is now locked and cannot be changed, unless the ESC rejects the collection.

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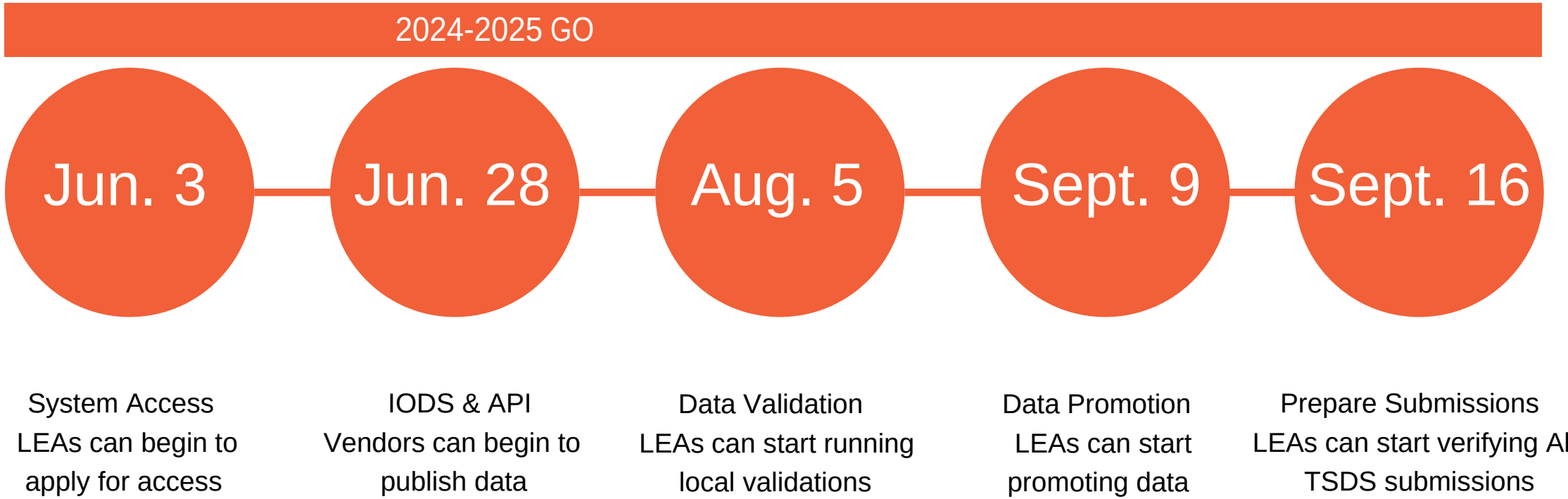
ED-FI DATA STANDARD

- Set of data standards and technology that allows local school systems to gain access to real time tools to support students via individual LEA Operational Data Store (ODS)
- Version 4.0 allows for the submission of data using
  instead of
  - which will improve system performance and reduce the burden of bulk loading for schools;
  - allows schools to have access to their data sooner; identify errors sooner and correct data sooner;
  - provides a mechanism for near real-time sync of the school system's individual ODS and their local systems along with TEA tools.

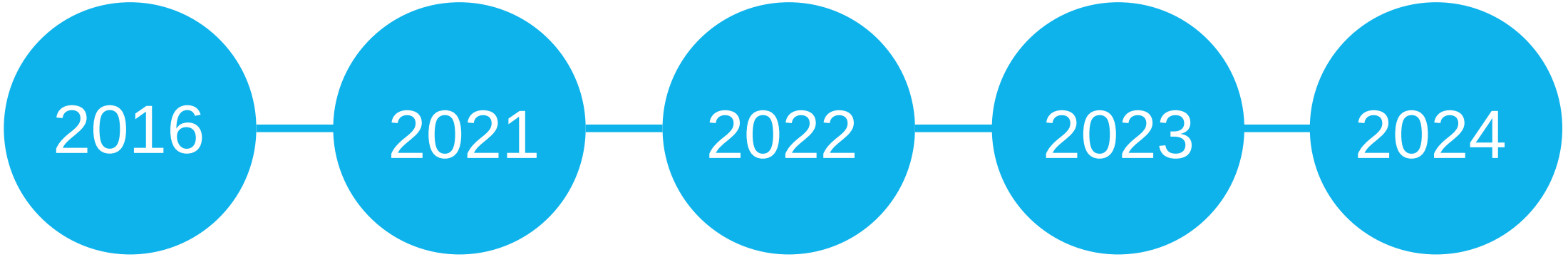
TSDS Upgrade Helps Schools and Improves Student Supports

- Implementing API transactional data loads:
  1. Allows school systems to integrate with other local systems that are Ed-Fi compliant, including:
     - Early warning systems that alert administrators to absenteeism
     - Graduation Plan advisement tools
     - Learning Management Systems

Allowing more time to ensure accurate data to maximize funding and accountability



TSDS HISTORY & TIMELINE



2016
TSDS Go- Live
Initial Deployment**
Ed- Fi v1.0
Transition to XML

2021
TSDS Upgrade
Project Planning
Ed- Fi v3.2.c
Stakeholder Engagement

2022
TSDS Upgrade
Pilot Program
Ed- Fi v3.2.c
Optional for Vendors

2023
TSDS Upgrade
Parallel Submission
Ed- Fi v4.0
Required for Vendors

2024
TSDS Upgrade
Go- Live
Ed- Fi v4.0
Only API Allowed

2016-2021
Implemented Seven (7) Additional CORE Data Submissions into the Texas Student Data System

TSDS was developed based on: Texas Data Collection and Reporting Systems Investigation report (1/27/2009)

**Moved LEAs from a PEIMS data reporting system, EDIT+ that had been in existence since 1987. This system was based on an 80-column flat file format for submitting data.

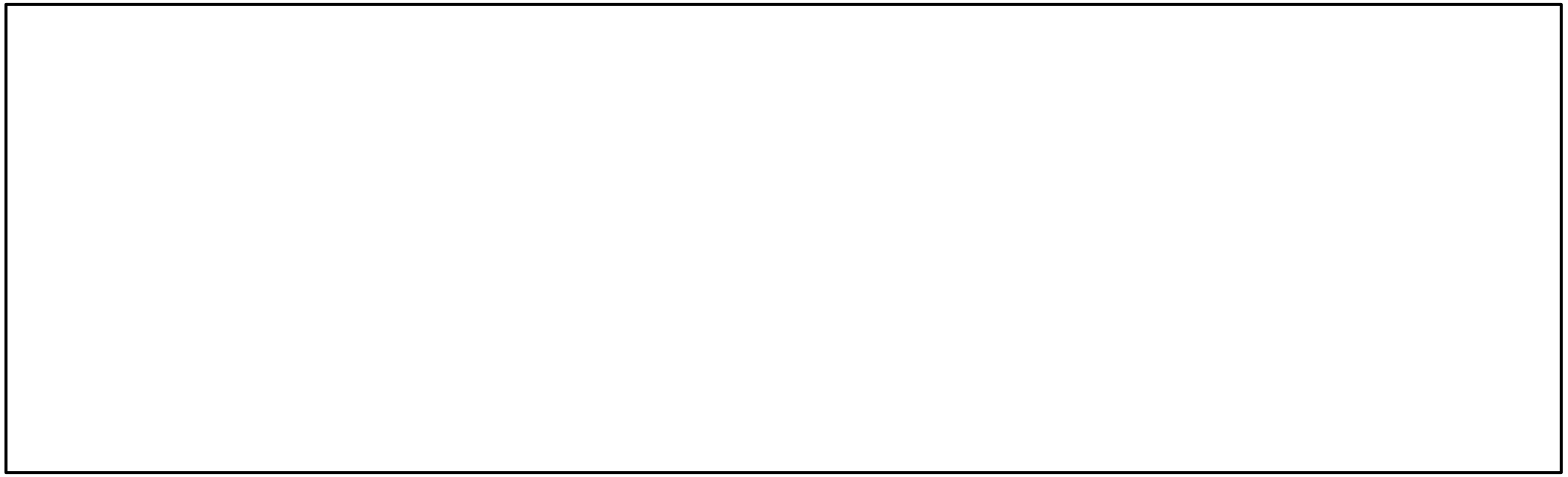
PROJECT TIMELINE

- Most TSDS vendors participated to develop and test their product solutions.
- Limited number of LEAs conducted testing against PEIMS Fall, Class Roster, and Child Find.

- All TSDS vendors participated and tested their product solutions in a Production-like environment.
- In partnership with school systems, TEA and vendors were able to make iterative software updates, ultimately confirming full data comparisons for every data collection between the old system and the new system.

- All LEAs will submit their TSDS data through the API.
- XML submissions are no longer accepted for TSDS.
- Charter School Waitlist Submission due October 25, 2024.
- PEIMS Fall Submission due December 12, 2024.

2024-2025 PRODUCTION – Charter School Waitlist & PEIMS Fall



Data Elements in Entity have been published for at least one LEA by vendor product.

One or more Data Elements in Entity have been published for at least one LEA by vendor product.

No Data Elements in Entity have been published for at least one LEA by vendor product.

STEP 4 & 5 VALIDATION EXAMPLES – PEIMS FALL

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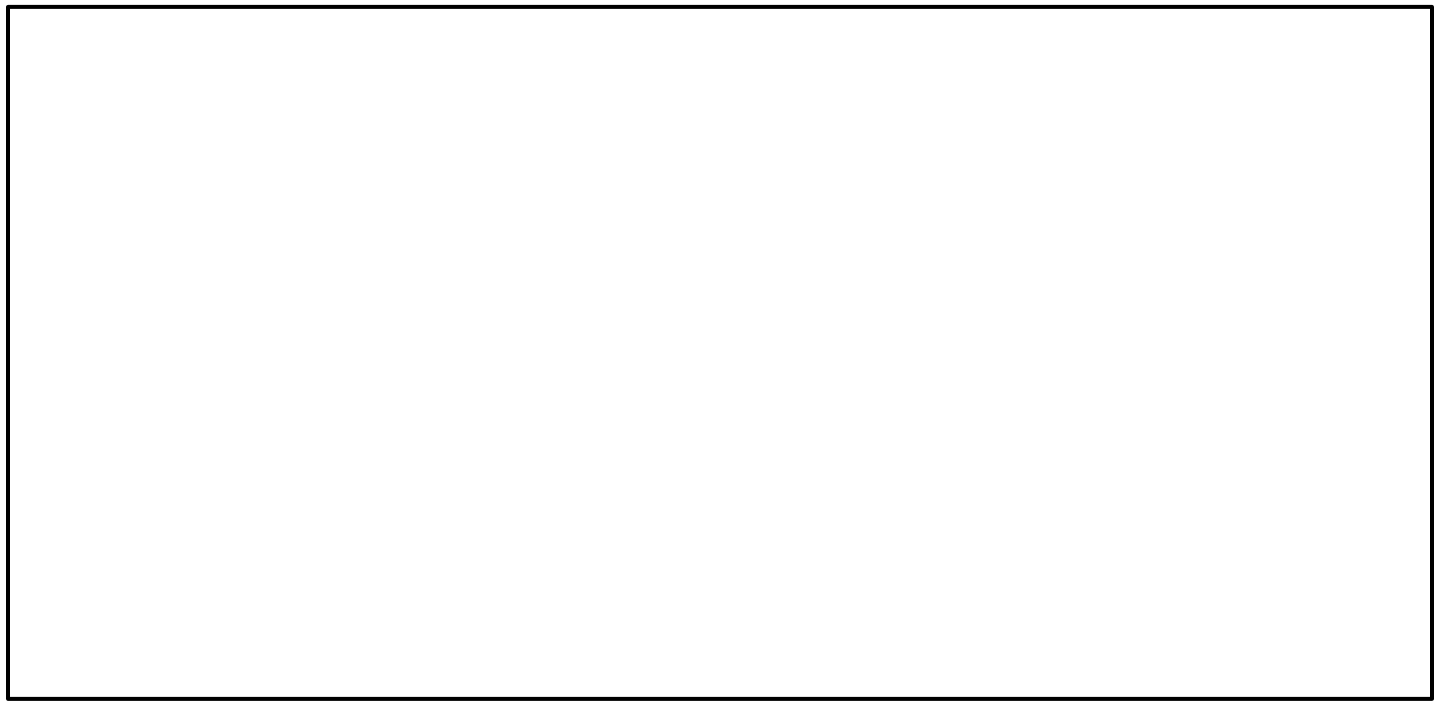
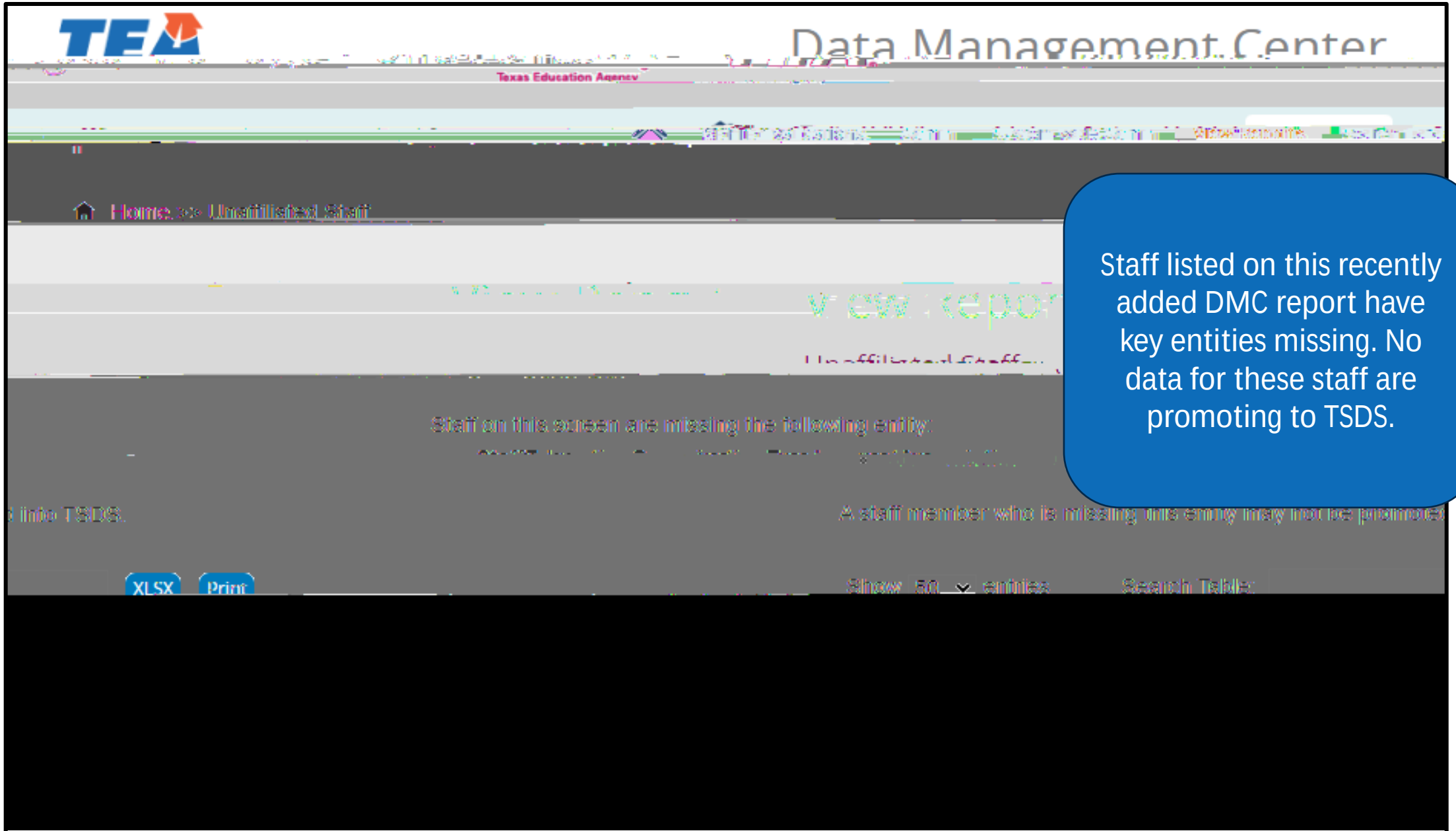
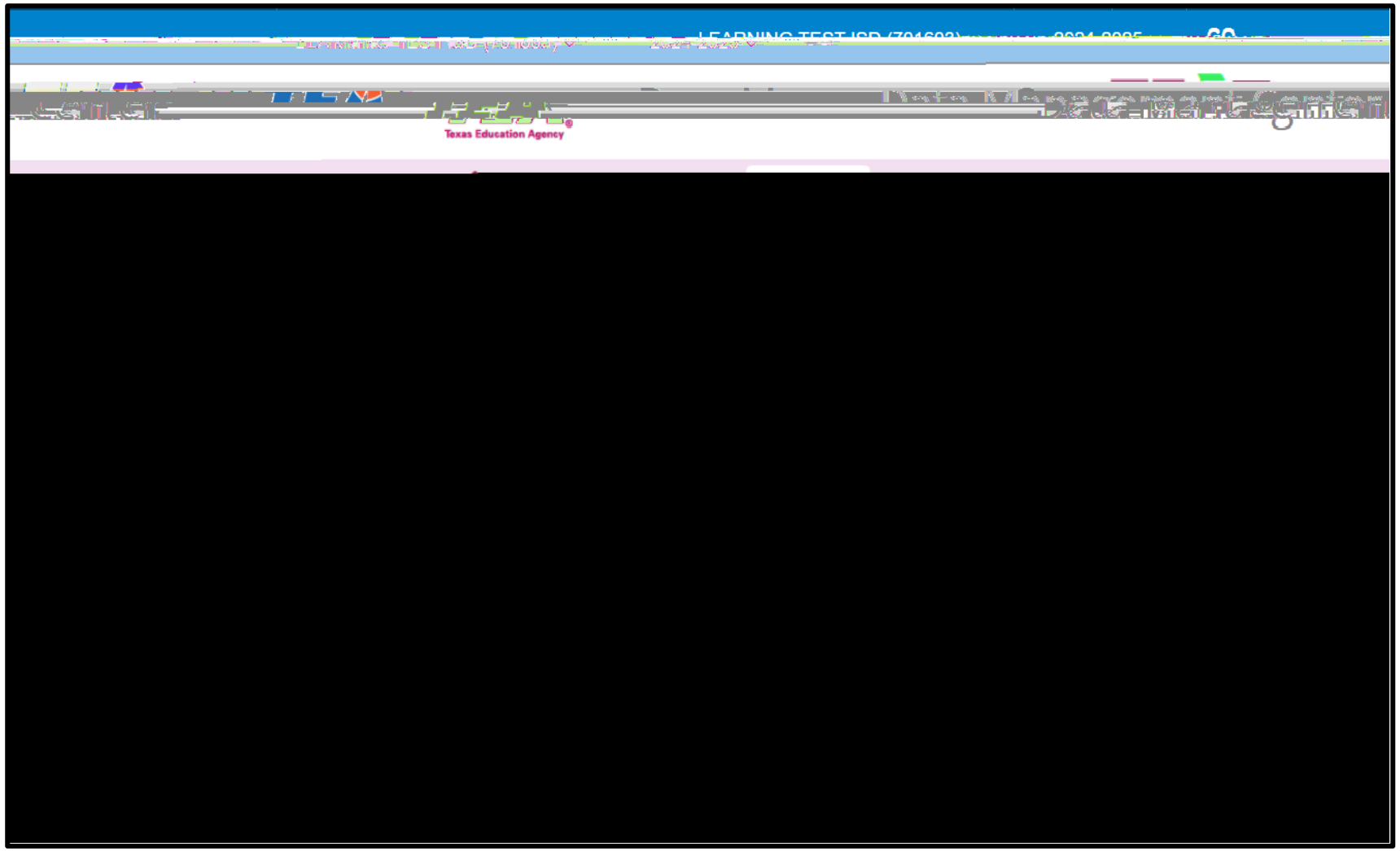
STEP 4 L1 (API) ERRORS PEIMS FALL



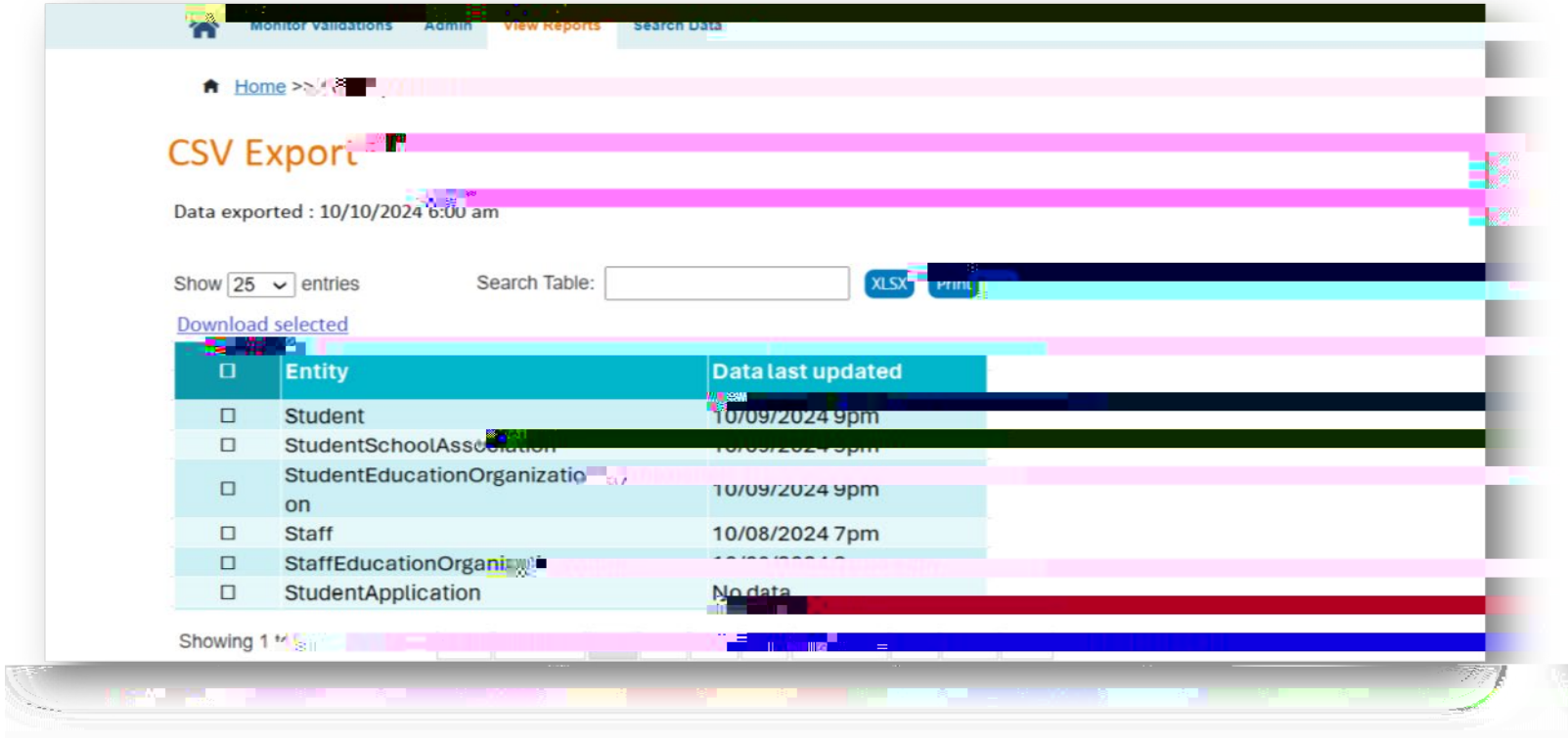

Data Management Center
Texas Education Agency
Home >> Unaffiliated Staff
Staff on this screen are missing the following entity:
XLSX
Print
Staff listed on this recently added DMC report have key entities missing. No data for these staff are promoting to TSDS.

COMING SOON: STEP 5 IODS TOOL CSV EXPORT



CSV Export functionality for the following entities:

- Student
- Staff
- Student Education Organization Association
- Staff Education Organization Assignment Association
- Student School Association
- Staff Education Organization Employment Association
- Prior Year Leaver
- Student Application
- Prior Year Leaver Parent

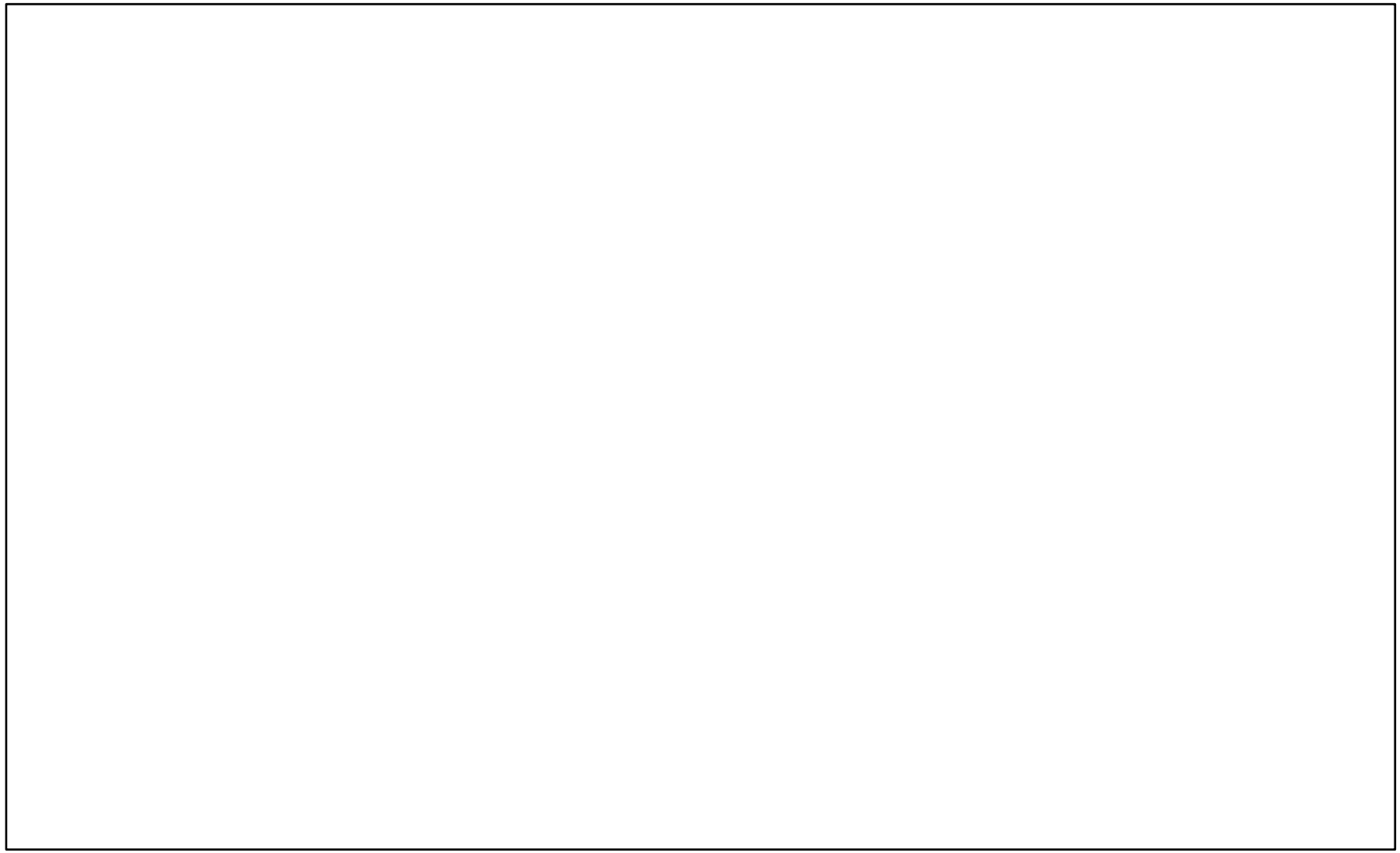


STEP 8 VALIDATION ERRORS – PEIMS FALL

STEP 9: ENSURE DATA ACCURACY

ƒUse the existing PEIMS Fall report to compare against your source system:

TSDS PEIMS DISAGGREGATION OF PEIMS STUDENT DATA



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All PEIMS Fall CSV Options have been released:

10/16/2024 Release

- PDM1-120-003 Student Program Roster
- PDM1-120-007 Underreported Students Presume At Risk
- PDM1-124-006 Non-Dropout Non-Graduate Leaver Roster

10/22/2024 Release

- PDM1-120-013 PK Student Roster
- PDM1-124-004 Scholl Leaver Roster
- PDM1-121-006 Special Education Roster by Grade

11/4/2024 Release

- PDM1-121-009 Special Education Student Data
- PDM1-111-002 Staff Roster
- PDM1-111-004 Non-Classroom Responsibility Data

11/20/2024 Release

- PDM1-120-018 Student Foundation High School Program Graduate Roster
- PDM1-120-019 Campus ID of Residence Roster
- PDM1-124-002 Dropout Roster
- PDM1-110-007 Payroll Information by Special Populations Program Intent Codes PIC 21 thru 43
- PDM1-403-001Duplicate Student Report for Enrollment and Graduates

TEA conducts monthly webinars with the vendor community.

LEAs may view the webinar presentation material by accessing the following Knowledge Base Article in the TSDS Incident Mangement System (TIMS):

[TSDSKB-661] TSDS Vendor Webinar Presentations - TIMS - TSDS Incident Management System