

TSDS UPDATES

John Reese, Connor Briggs, Candice DeSantis — Subject Matter Experts

March 2019

I. TSDS Updates

- i. Unique ID
- ii. studentGPS® Dashboards
- iii. PEIMS

II. New TSDS Collections & Projects

- I. Classroom Roster
- II. Organization Data
- III. Foster Care Reports
- IV. Web-Enabled TEDS

III. 2019-2020 Release Schedule

- I. Data Loading
- II. Application Updates

CONTENTS

UNIQUE ID

UNIQUE ID: BY THE NUMBERS



As of: March 18, 2019

Enrollment Events Processed:

- □ Batch Files 28,042
- □ On-Line Entry 95,748

ID Assignments Processed:

- □ Batch Files 47,094
- □ On-Line Entry 12,697
- □ Web Service calls 32,858

UNIQUE ID: ENROLLMENT REMINDERS



REMINDER: Unique ID **assignment files** <u>must not</u> contain Enroll/Withdraw Event Type and Enroll/Withdraw Event Data.

REMINDER: Only **weekly** enrollment event changes are needed after the initial cumulative file has been processed.

REMINDER: Utilize the TSDS UID Enrollment Submission Summary Report (UIDO-000-006) located in the Global Reports Viewer to monitor the weekly submission of an LEA's enrollment data loads.

UNIQUE ID: NAME LENGTH CHANGES



Upcoming Change for 2019-2020:

The Unique ID system will be configured to allow 60 characters for First Name, Middle Name and Last Name. This will be the same length allowed in the Operational Data Store (ODS) to ensure consistency across all TSDS applications.

- This is defined in TEDS final version publication (March 2019).
- This change will affect TSDS PEIMS and ECDS which include Reports, Application User Interfaces and Validation Rules where student/staff names are displayed.

UNIQUE ID: NAME LENGTH CHANGES CONTD.



- The only change is to the number of characters allowed.
- □ The domain of Values for these name fields is <u>unchanged</u>.
 - □ E0703 First-Name (**A-Z**, **0-9**, ', -,[space])
 - □ E0704 Middle-Name (**A-Z, 0-9, ', -,[space])**
 - E0705 Last-Name (A-Z, 0-9, ', -,[space])
- The validations for character lengths will be performed during batch upload and on-line entry of ID Assignments and Enrollment Events.
- This should minimize the number of UID discrepancies during PEIMS data submissions.

UNIQUE ID: FREQUENTLY ASKED QUESTIONS



Why am I receiving an 'Event Creation Failed' error message when submitting my enrollment event file.

The file is not being processed due to duplicate trans_serial_numbers within the enrollment file. This is a unique number within the Unique ID application created when the data is processed.

The Unique ID application has been updated to resolve the issue. TEA is currently working with their vendor to clean up the duplicates that still exist in the application.

Guidance: LEAs are encouraged to submit a TIMS ticket with the duplicated trans_serial_number causing the 'Event Creation Failed'. TEA will assist the LEA with deleting the duplicate to allow the processing of their submitted enrollment file.

UNIQUE ID: FREQUENTLY ASKED QUESTIONS



Why do students show up on my UIDO-000-001 Presumed Duplicate Student Report for Enrollment with only a withdrawal event listed from the previous LEA?

This is due to a missing entry event for that student in the current school year. The report logic is under review to determine if the previous year's entry (corresponding with the exit date) will correct this problem. Please continue to monitor the Known Issues and Release Notes for more information on when this issue will be resolved or for future guidance from TEA.

UNIQUE ID: FREQUENTLY ASKED QUESTIONS



Can I edit an enrollment event from prior years?

No. The system will restrict a user from editing an event not within the current school year. If a prior year enrollment event needs to be edited, please open a TIMS ticket and TEA will work with that LEA on resolving the issue.

UNIQUE ID: TECHNICAL RESOURCES



Technical Specifications:

- TEDS Section 9
- Web Services

Technical Support:

TSDSCustomerSupport@tea.texas.gov

Knowledge Base Articles:

- TSDSKB-531 Data Loading Guidance for Batch Format 3.0
- TSDSKB-530 Batch File Format 3.0 ID Assignment
- TSDSKB-535 Batch File Format 3.0 Enrollment Event
- TSDSKB-538 Enrollment Events FAQ

DASHBOARDS

DASHBOARDS: BY THE NUMBERS



As of: March 18, 2019

- Districts with a dashboard: 84
- Total number of students in the dashboards: 221,687

ESC	# LEAs
ESC 01	0
ESC 02	4
ESC 03	0
ESC 04	0
ESC 05	7
ESC 06	5
ESC 07	0
ESC 08	12
ESC 09	0
ESC 10	1

ESC	# LEAs
ESC 11	34
ESC 12	5
ESC 13	1
ESC 14	0
ESC 15	2
ESC 16	0
ESC 17	0
ESC 18	0
ESC 19	4
ESC 20	9

DASHBOARDS: NEW VERSION RELEASED



Dashboards were updated in **December 2018**.

New Functionality:

- Dynamic Watch Lists
- Configurable Student Goals and Grading Scales
- Usage Module

Updated Onboarding Process

- Streamlined process: An LEA only needs to submit one TIMS ticket to request the Dashboards. The "QA Dashboard" ticket is no longer needed.
- Refer to TSDSKB-499 for more information.

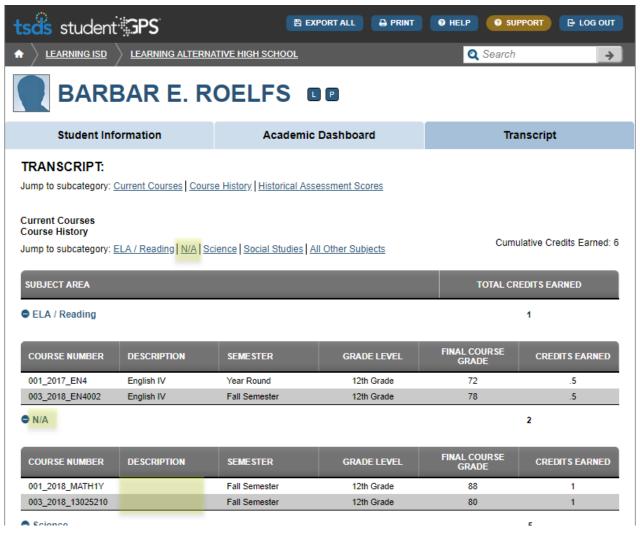


• **REMINDER:** LEAs no longer need to load prior year EducationOrganization and MasterSchedule interchanges to populate a student's historical transcript. This system requirement was removed in August 2018.

Due to this change, any courses that have not been included in the current year EducationOrganization and MasterSchedule interchanges appear in the dashboards Student Transcript page with 'N/A' (or blank) as the course Description and 'N/A' as the Subject Area.



Current issue in the 2018-2019 Student Transcript:





2019-2020 TEDS Change

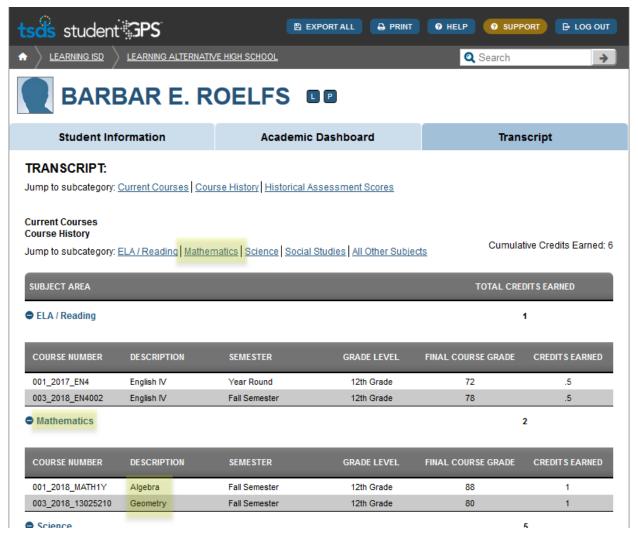
To correct this issue, the following data elements will be **added** to the CourseTranscriptExtension complex type in the InterchangeStudentTranscriptExtension.

- E1186 SUBJECT-AREA
- E1187 COURSE-DESCRIPTION

The ODS and Dashboards will be updated in **August 2019** to allow for these additional elements.



2019-2020 Student Transcript with Subject Area and Course Description loaded:



DASHBOARDS: PREPARING FOR END-OF-YEAR



End-of-Year (EOY) Data Loading:

- State Assessments
- Final Attendance
- Final Grades

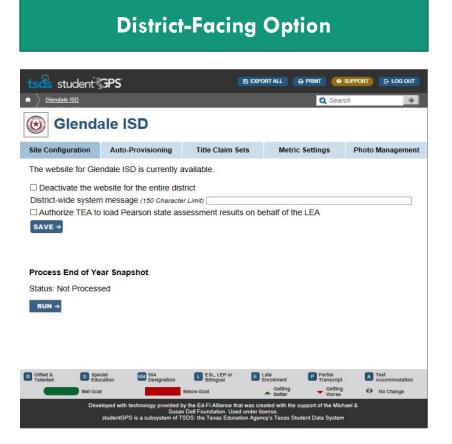
ESC Champions should work with participating LEAs to review the quality of their current Dashboard metrics and load any missing data.

LEAs are encouraged to verify STAAR results from the Spring and Summer administrations.

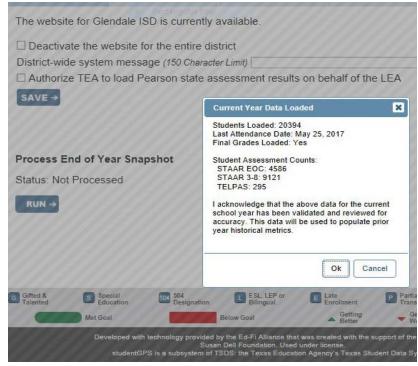
DASHBOARDS: PREPARING FOR END-OF-YEAR



The EOY option will be available in late May.



Verify Data Counts



TEA will complete processing for LEAs that choose not to run their own EOY snapshot.

DASHBOARDS: DEMO SITE UPDATE



The TSDS demo site is currently being updated.

New Functionality:

- Dynamic Watch Lists
- Configurable Student Goals and Grading Scales
- Usage Module

URL and login information:

- The URL will remain the same (<u>tsdsdemo.com</u>).
- Refer to TSDSKB-494 for login information.

Future Updates:

 Going forward, the TSDS demo site will be updated on a more frequent basis and will be closer aligned to the current version of dashboards in Production.

TEDS-AI: OVERVIEW & UPDATE



TEDS-AI:

- Texas Education Data Standards (TEDS) + Assessment Importer (AI)
- Allows users to convert specific assessment files into TEDScompliant XML files that can be loaded to the ODS and viewed in the dashboards.

Assessment Conversion for:

- SAT
- PSAT
- ACT
- AP
- Eduphoria! Aware

TEDS-AI: NEW ASSESSMENTS



- **New** assessment metrics will be **added** to the dashboards prior to end of 2018-2019 school year.
 - Texas Success Initiative (TSI) Assessment
 - Texas Kindergarten Entry Assessment (TX-KEA)

 TSDS integration is planned for TEDS-Al by the start of next school year.

DASHBOARDS: UPCOMING TRAINING



TSDS Continuing Education Online Training:

- August 13, 2019
- August 20, 2019
- August 27, 2019

New User Onsite Workshop

October 29-30, 2019 (9:00am-4:30pm each day)

DASHBOARDS: TECHNICAL RESOURCES



TSDS Demo Site:

https://tsdsdemo.com/

TEDS-AI Download:

https://collab.region10.org/display/TSDSTOOLS

Knowledge Base Articles:

- TSDSKB-215 TEAL Auto-Provisioning Steps
- TSDSKB-363 End-of-Year (EOY) Process
- TSDSKB-467 TEDS-Al Information
- TSDSKB-494 Dashboard Demo Login Credentials
- TSDSKB-499 How to activate the studentGPS® Dashboards

PEIMS

PEIMS: OUTSTANDING REPORT ISSUES



Pending report issues for Summer:

- PDM3-130-001 Superintendent's Report of Student Attendance
 - The totals for rows J through Q are a sum not an average
 - The cumulative section is not calculating correctly
- PDM3-120-004 TSDS PEIMS Disaggregation of PEIMS Summer Attendance Data
 - Student Count by Grade is not correct
 - 'Percent in Attendance' section Days Membership column calculation is incorrect
- PDM3-130-005 Comparison of Current and Prior Year Attendance
 - The refined ADA calculations are incorrect
- **PDM3-130-011** Flex Attendance Superintendent's Report of Student Attendance
 - Incorrect FTE and ADA calculations
- PDM3-130-014 Flex Attendance Superintendent's Summary Report of Student Attendance
 - Incorrect FTE and ADA calculations

PEIMS: OUTSTANDING REPORT ISSUES



Pending report issues for Summer (continued):

- PDM3-130-008 Superintendent's Summary Report of Student Attendance
 - Incorrect FTE and ADA calculations
- PDM3-130-012 Flex Attendance Superintendents Report of Career
 & Technical Education Eligible Days
 - Incorrect Eligible Minutes and Equivalent Days
- PDM3-132-006 Campus Attendance Diagnostic Messages
 - Incorrect Incident count
- PDM3-125-003 Student Restraint Events by Grade
 - Not showing student's Primary disability records when Primary Disability parameter is selected

PEIMS: OUTSTANDING VALIDATION ISSUES



Pending validation rule issues for Summer:

• 30040-0002

 Users are unable to promote staff members information when the staff member is assigned to service id's for both PK/KG and 1-12.

• 40110-0192

• If a student transfers between two LEAs, with one LEA having a DAEP/JJAEP and the other LEA does not, the LEA that does not have the DAEP/JJAEP is receiving the fatal validation rule for Campus ID of Accountability when they should not.

PEIMS: EFFECTIVE DATE CHANGES



2019-2020 TEDS Changes

StudentSpecialEdProgramAssociationExtension Complex Type

- 3 effective dates
 - TX-EffectiveDateSpEd
 - TX-EffectiveDateDisabilities
 - TX-EffectiveDateServices
- Fall Submission
 - All data elements promoted to PEIMS
 - Effective date on or before the PEIMS Fall snapshot date
- Summer Submission
 - Three data elements promoted to PEIMS
 - Instructional Setting
 - Primary Disability
 - Multiply Disabled
 - The latest effective date

NEW TSDS COLLECTIONS & PROJECTS

CLASSROOM ROSTER



The new Classroom Roster collection will be submitted two times per year, Fall and Winter.

- Classroom Roster Fall submission
 - As of the last Friday in September
 - Submission due date 10/15
- Classroom Roster Winter submission
 - As of the last Friday in February
 - Submission due date 3/15

CLASSROOM ROSTER



The new collection will include the following complex types:

- Organization data:
 - LocalEducatonAgencyExtension Complex Type
 - SchoolExtension Complex Type
- Campus Course Section data:
 - CourseOffering Complex Type
 - SectionExtension Complex Type
- Staff data:
 - StaffExtension Complex Type
 - TeacherSectionAssociationExtension Complex Type
- Student data:
 - StudentExtension Complex Type
 - StudentSectionAssociation Complex Type

CLASSROOM ROSTER TIMELINE



Governance Approval:

• The data collection schedule has been presented and approved by all three governance committees.

TEDS Publication:

• The data collection was published in the 2019-2020 TEDS final version on March 1, 2019.

Begin Collecting data via TSDS:

 Classroom Roster collection will begin loading data in TSDS August 2019 for the 2019-2020 School year.

ORGANIZATION DATA



- The original plan was to move the organization data from its current database into the TSDS ODS.
- Upon further technical review, the decision has been made to add effective date and historical tracking to the current database.
- Starting with the 2019-2020 school year, TSDS applications will incorporate the effective date into the TSDS applications.
 - Effective Date of Org Status changes
 - Near real-time access to org data
 - DISTRICT-NAME & CAMPUS-NAME will no longer be submitted through InterchangeEducationOrganizationExtension
 - This name date will be retrieved from the org data.

FOSTER CARE REPORTS



- The TSDS team is currently working with the Foster Care Division on matching data from the Texas Department of Family & Protective Services (DFPS) with Unique ID data to assist LEAs with ensuring all Foster Care student are accurately reported in PEIMS.
- The goal is for DFPS to send a nightly or weekly file of their foster care students. TEA will attempt to match those students against Unique ID.
- Reports will be provided at the LEA level listing foster care students enrolled in their LEA.

WEB-ENABLED TEDS



- The TSDS teams are continuing to work on the webenabled TEDS (TWEDS) application.
 - TEA has received feedback from a small work group of ESCs and is in the process of developing the application.
 - The deployment is scheduled for August 2019.

2019-2020 RELEASE SCHEDULE

RELEASE SCHEDULE



ODS / Data Loading

August 2, 2019

2019-2020 TEDS Final

October 4, 2019

2019-2020 TEDS Addendum

RELEASE SCHEDULE



PEIMS Application

September 6, 2019

2019-2020 TEDS Final PEIMS Fall updates

October 4, 2019

2019-2020 TEDS Addendum PEIMS Fall updates

November 8, 2019

2019-2020 TEDS Final/Addendum PEIMS Midyear updates

March 2, 2020

 2019-2020 TEDS Final/Addendum PEIMS Summer & Extended year updates

RELEASE SCHEDULE



ECDS

October 4, 2019

2019-2020 TEDS All Versions

Residential Facility Tracker

September 6, 2019

2019-2020 TEDS All Versions

SPPI - 14

September 6, 2019

2019-2020 TEDS All Versions

Classroom Roster

August 5, 2019

2019-2020 TEDS All Versions

TSDS COLLECTION DUE DATES



TSDS Classroom Roster Fall submission	10/17/2019
TSDS PEIMS Fall 1st submission	12/05/2019
TSDS PEIMS Fall resubmission	01/16/2020
TSDS PEIMS Midyear 1st submission	01/23/2020
TSDS ECDS Kindergarten submission	01/30/2020
TSDS PEIMS Midyear resubmission	02/06/2020
TSDS SPPI-14 submission	02/20/2020
TSDS Classroom Roster Winter submission	03/16/2020

TSDS COLLECTION DUE DATES



TSDS PEIMS Summer 1st submission	06/18/2020
TSDS PEIMS Summer resubmission	07/16/2020
TSDS ECDS Prekindergarten submission	07/16/2020
TSDS ECDS Private Prekindergarten submission	07/16/2020
TSDS RF Tracker submission	07/30/2020
TSDS PEIMS Summer year-round LEAs	08/13/2020
TSDS PEIMS Extended Year 1st submission	08/27/2020
TSDS PEIMS Extended Year resubmission	09/17/2020

QUESTIONS?



www.texasstudentdatasystem.org

