UnDataSuite®

Fall PEIMS Staff Data Review

September 30, 2025

Agenda

OnDataSuite (ODS) Introduction

Overview of PEIMS Staff Data Elements

Overview of Ed-Fi / File Loading to ODS

Staff Data Reporting
Staff Data Validations - getting ready for Fall PEIMS
Custom Reports
Teacher Retention Allotment

Resources for ODS Staff
Upcoming trainings
Knowledge Base
Help Tickets



Legend

PF-FALL Submission

PEIMS:

Data Element	NP* Core PEIMS	Lengt	n Data Type De	scriptor Tab	le Element
StaffUniqueId	PF	10	String		E1524
BirthDate	PF	10	Date		E0006
HighestCompletedLevelOfEducation	PF		Descriptor	C015	E0730
HispanicLatinoEthnicity	PF		Boolean		E1064
Race (may have multiple instances)	PF		Descriptor	C304	E3050
Sex	PF		Descriptor	C013	E0004
GenerationCode	PF		Descriptor	C012	E0706
TotalYearsProfExperience	PF	2	Number		E0130
YearsExperienceInDistrict	PF	2	Number		E0161
YearsTRATeachingExperience	PF	2	Number		E3129
Staffld	PF	9	String		E0505
LEADeterminedTRAEligibility	PF		Boolean		E3130
StaffType Set (may have multiple instances)				
StaffType	PF		Descriptor	C181	E1073
BeginDate	PF	10	Date		E3010
EndDate	PF	10	Date		E3020
ParaprofessionalCertificationSet (may ha	ave multiple instances)				
ParaprofessionalCertification	PF		Boolean		E1670
BeginDate	PF	10	Date		E3010
EndDate	PF	10	Date		E3020
Name					
FirstName	PF	75	String		E0703
MiddleName	PF	75	String		E0704
LastSurname	PF	75	String		E0705

Data
Elements
will come
from HR
System

NP = "Not Promote Hyperlinked NP d

may be promoted

Non-hyperlinked

https://tealprod.tea.state.tx.us/TWEDSAPI/30/0/Overview?IntroductionId =952





			•
Data Element ID	Data Element Name	Date Issued	Date Updated
E3130	LEADeterminedTRAEligibility	09/02/2025	

Definition

LEADeterminedTRAEligibility indicates the local education agency (LEA) has determined the teacher (StaffClassification is 087) is employed by a school system and teaches not less than an average of four hours each day, in an academic instructional setting or a career and technology educational setting.

Special Instructions

TEA will calculate the FTE for all teachers using the *MonthlyMinutes* (E1057) reported in the PEIMS Fall Submission. The *LEADeterminedTRAEligibility* indicator will be compared to the TEA FTE calculation, and the final TRA allotment determination will be made based on what the LEA reports in this data element.

Data Element ID	Data Element Name	Date Issued	Date Updated
E3129	YearsTRATeachingExperience	09/02/2025	**
wells so	Definition	1.	

Years TRATeaching Experience indicates the number of verifiable years of teaching experience as a classroom teacher as described in TEC §48.158.



StaffEducationOrganizationAssignmentAssociation Entity

Data Element	NP* Cor	e PEIMS	Length	Data Type	Descriptor *	Table Element ID
Staff	0					
School	0					
StaffClassification Formally	Role ID	PF		Descriptor	C021	E0721
BeginDate		PF	10	Date		E3010
EndDate		PF	10	Date		E3020
SharedServiceArrangementStaf	ŧ.	PF		Descriptor	C169	E1015
StaffServiceSet (may have mul	tiple instances)					
StaffService		PF		Descriptor	C343	E3072
SPEDStudentAgeRange		PF		Descriptor	C342	E3059
PopulationServed		PF		Descriptor	C030	E0747
MonthlyMinutes	Counselors, Instructional	PF	5	Number		E1057
NumberOfStudentsInClass	reports with SE or SR	PF	3	Number		E0170
StaffServiceBeginDate	Service ID	PF	10	Date		E3060
StaffServiceEndDate		PF	10	Date		E3061

UnDataSuite®

StaffEducationOrganizationEmploymentAssociation Entity

Data Element		NP* Core	PEIMS	Length	Data Type	Descriptor	Table Element ID
Staff	0						
LocalEducationAgency	0						
DaysEmployedSet (may have m	ultiple instances)						
PercentDayEmployed	Used for		PF	3	Number		E0760
NumberDaysEmployed	FTE/TRA		PF	3	Number		E0160
BeginDate			PF	10	Date		E3010
EndDate			PF	10	Date		E3020
AuxiliaryRoleldSet (may have m	ultiple instances)						
AuxiliaryRoleld			PF		Descriptor	C213	E1594
BeginDate			PF	10	Date		E3010
EndDate			PF	10	Date		E3020
EmploymentPeriod							
HireDate			PF	10	Date		E3032
EndDate			PF	10	Date		E3020



StaffSectionAssociation Entity

Data Element		NP* Core	PEIMS	Length	Data Type	Descriptor	Table	Element II
Staff	0	7						
Section	0							
BeginDate			PF	10	Date			E3010
EndDate			PF	10	Date			E3020
ClassroomPosition			PF		Descriptor	C309		E1454
NumberOfStudentsInClass			PF	3	Number			E0170
MonthlyMinutes Used for TRA			PF	5	Number			E1057
NumberDaysTaughtWeek1			PF	1	Number			E1604
NumberDaysTaughtWeek2			PF	1	Number			E1605
NumberDaysTaughtWeek3			PF	1	Number			E1606
NumberDaysTaughtWeek4			PF	1	Number			E1607
NumberMinutesTaughtWeek1			PF	4	Number			E1608
NumberMinutesTaughtWeek2			PF	4	Number			E1609
NumberMinutesTaughtWeek3			PF	4	Number			E1610
NumberMinutesTaughtWeek4			PF	4	Number			E1611
SharedServiceArrangementStaff			PF		Descriptor	C169		E1015

Built from the Master Schedule -Student Information Systems



25-26: TSDS Staff Reporting - Staff Classifications

Instructional	Non-Instructional
Teachers (087)	Principals (020)
Instructional Aides (033)	Assistant Principals (008)
Speech Therapists (036)	Department Heads (054)

Auxiliary

Electrician (218)

Campus Office Clerk (202)

Child Nutrition (204)



25-26: TSDS Staff Reporting - FTE and PFTE

FTE (Full-Time Equivalent)

Formula (generalized):

$$\text{FTE} = \left(\frac{\text{Days Employed}}{\text{Standard Work Days}} \right) \times \text{Percent Days Employed}$$

- Days Employed (E0160) number of days staff is employed.
- Percent Days Employed (E0760) proportion of full contract (e.g., 0.5 for half-time).
- Standard Work Days usually 187 for teachers or district standard.
 - PFTE (Personnel Full-Time Equivalent)

Formula (generalized):

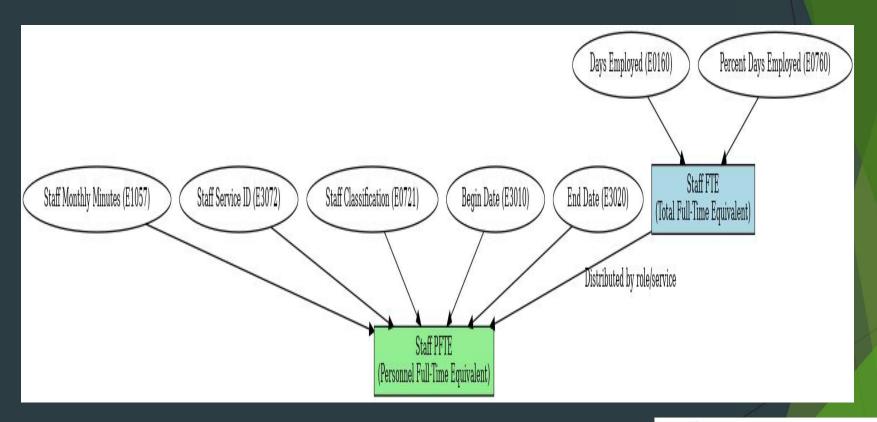
$$\begin{aligned} & \text{PFTE for Role/Service} = \frac{\text{Staff Monthly Minutes for Role}}{\text{Standard Monthly Minutes}} \end{aligned}$$

- Staff Monthly Minutes (E1057) minutes assigned to that specific service (e.g., teaching, counseling).
- Standard Monthly Minutes usually based on 40 hrs/week × 21 days ≈ 8,400 minutes per month, or district-defined baseline.
- Staff Service ID (E3072) identifies which role/service the minutes apply to.
- Staff Classification (E0721) distinguishes between teacher, counselor, librarian, etc.

The sum of all PFTEs across a staff member's roles = their total FTE.



25-26: TSDS Staff Reporting - FTE and PFTE





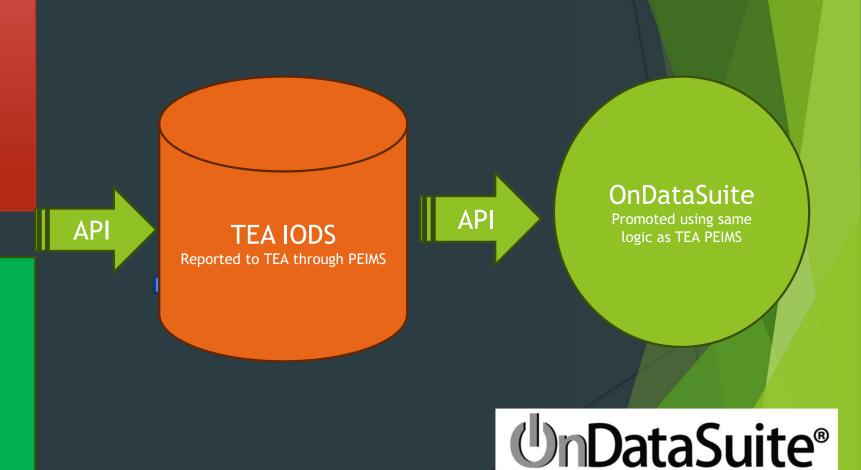
25-26: TSDS Staff Reporting - Data Sources

Student Information Systems (SIS)

- Attendance/Enrollment
- Course Offerings
- Teacher Responsibility Records (MASTER SCHEDULE)

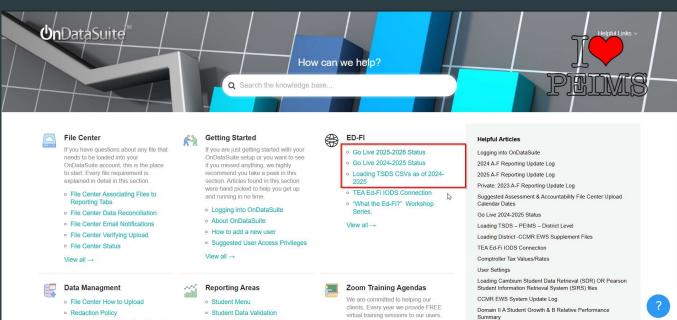
Business Information Systems (BIS/ERP)

- Staff demographics
- Payroll
- Days Enrolled
- Percent of Day



OnDataSuite Resources - Ed-Fi Status

Documentation References: https://kb.ondatasuite.com *Note: same menu accessible from Help option in OnDataSuite.





ODS 25-26 Staff related reporting status

How to identify latest Ed-Fi "promoted" data

Lower Right footer Latest TEA Ed-Fi Pull: data/time stamp

Every ODS page has a black footer and if TEA Ed-FI data is flowing it is noted on the lower corner

For details on the last 30 days related to Ed-Fi pulls, drill into the link:

© 2025, On Data Suite Latest TEA Ed-Fi iODS Pull: 09/14/2025 01:15 AM

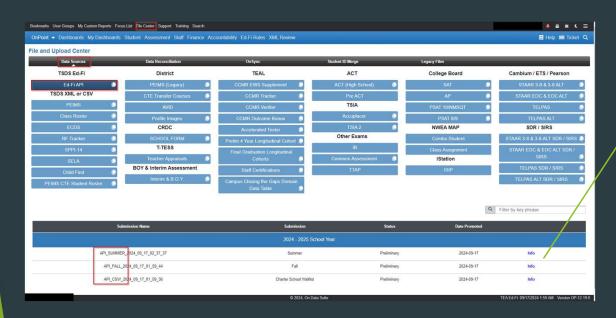
Date	IODS Year	Pull Time	Pull Type
09/15	24-25, 25-26	Next Schedule @ 1:15 AM	Automated/Scheduled
09/14	25-26	1:15 AM - 1:22 AM	Automated/Scheduled
09/14	24-25	1:15 AM - 1:30 AM	Automated/Scheduled
09/13	25-26	1:15 AM - 1:46 AM	Automated/Scheduled Full Pull
09/13	24-25	1:15 AM - 1:59 AM	Automated/Scheduled
09/12	25-26	2:29 PM - 2:45 PM	Full
09/12	25-26	1:15 AM - 1:21 AM	Automated/Scheduled
09/12	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/11	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/11	25-26	1:15 AM - 1:17 AM	Automated/Scheduled
09/09	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/09	25-26	1:55 AM - 1:58 AM	Automated/Scheduled
09/08	25-26	1:55 AM - 2:00 AM	Automated/Scheduled
09/08	24-25	1:55 AM - 2:05 AM	Automated/Scheduled
09/07	25-26	1:55 AM - 2:00 AM	Automated/Scheduled
09/07	24-25	1:55 AM - 2:05 AM	Automated/Scheduled
09/06	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/06	25-26	1:55 AM - 1:56 AM	Automated/Scheduled



ODS 25-26 Staff related reporting status

How to identify latest Ed-Fi "promoted" data

- For specific submission details reference the File Center
 - File Center Data Sources TSDS Ed-Fi section

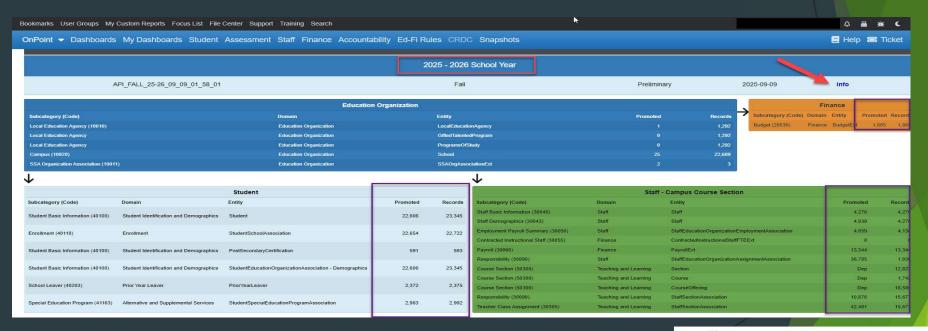


Use the Info link on the individual submission for details on the Category - Subcategory - Domain - Entity as reported (Records) to TEA IODS and Promoted (in OnDataSuite)



ODS 25-26 Staff related reporting status

How to identify latest Ed-Fi "promoted" data File Center _ TSDS Ed-Fi _API_FALL Info Ex:





Finalize 24-25 Data

For the highest level of accuracy, it is strongly recommended to load TSDS CSV files to ODS. Until Ed-Fi promotion is stabilized and current for all submissions, this will ensure that the information in ODS is reflective of the information submitted to TEA for 24-25.

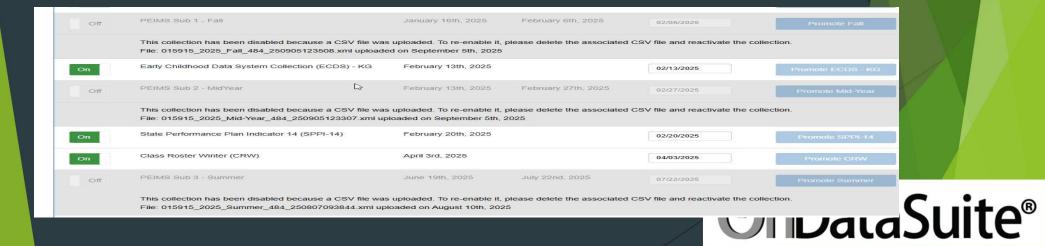
PEIMS Coordinator will be able to generate a CSV file in TSDS for all the PEIMS submissions (Fall, MidYear, Summer, Extended) and load directly to OnDataSuite. NOTE: TSDS does not provide the option to download CSV files for Core Collections

https://kb.ondatasuite.com/knowledge-base/loading-tsds-csvs-as-of-2024-2025/

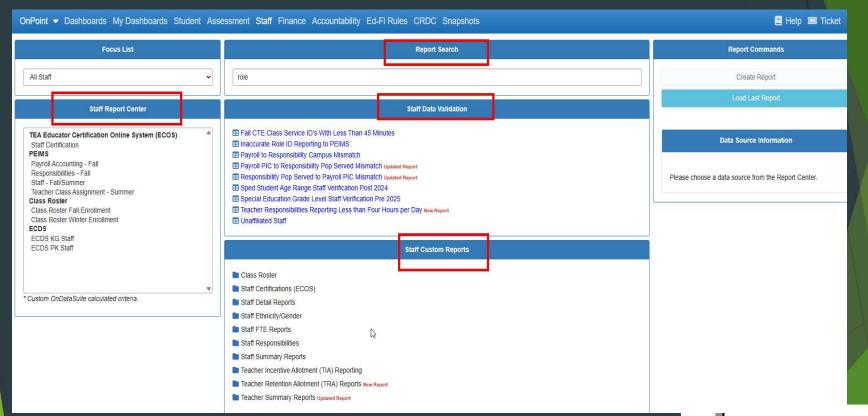


Finalize 24-25 Data

File Name	Submission	Status	Uploaded By	Date Uploaded	Reload Date	
	2	024 - 2025 School Year				
015915_2025_Fall_484_250905123508.xml	Fall	Final		2025-09-05	Info	©
015915_2025_Mid-Year_484_250905123307.xml	Mid Year	Final		2025-09-05	Info	Û
015915_2025_Extended_484_250904084353.xml	Extended	Final		2025-09-04	Info	û
015915_2025_Summer_484_250807093844.xml	Summer	Final	_	2025-08-10	Info	Û



Resources for ODS Staff Reporting



UnDataSuite®

Create Your Own Reports to Verify Data

Staff Report Center (Ad-Hoc Reporting)

Create reports for Staff/Payroll data

Add Charts!

Filter Data!

Bookmark and Share Data!

Export to Excel!

Join us at 3:00 PM Today for a deeper dive!

Staff Report Center

TEA Educator Certification Online System (EC(

Staff Certification

PEIMS

Payroll Accounting - Fall

Responsibilities - Fall

Staff - Fall/Summer

Teacher Class Assignment - Summer

Class Roster

Class Roster Fall Enrollment

Class Roster Winter Enrollment

ECDS

ECDS KG Staff

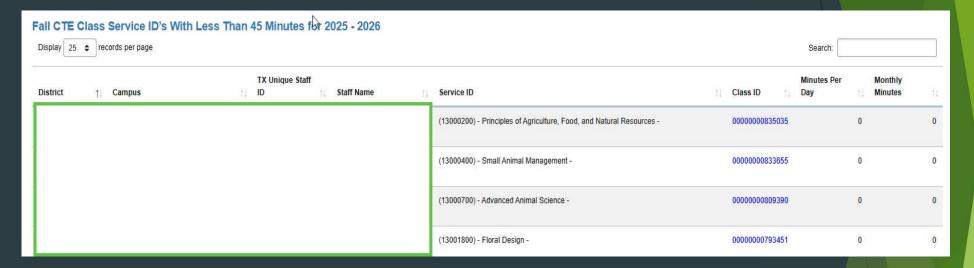
ECDS PK Staff



Staff Data Validation

- Inaccurate Role ID Reporting to PEIMS
- E Payroll to Responsibility Campus Mismatch
- E Payroll PIC to Responsibility Pop Served Mismatch Updated Report
- Responsibility Pop Served to Payroll PIC Mismatch Updated Report
- Sped Student Age Range Staff Verification Post 2024
- Special Education Grade Level Staff Verification Pre 2025
- Unaffiliated Staff





To determine the CTE V-code to assign to the CTE course, LEA personnel must use the following chart.

CTE Course's Average Minutes per Day	CTE Code
45-89	V1
90-134	V2
135-180+	V3

https://tea.texas.gov/finance-and-grants/financial-compliance/saah/saah-2526-proposed.pdf



6121

6122 6129

6131

6139

6147

6149

Extra Duty Pay/Overtime-Support Personnel

Salaries Or Wages For Support Personnel

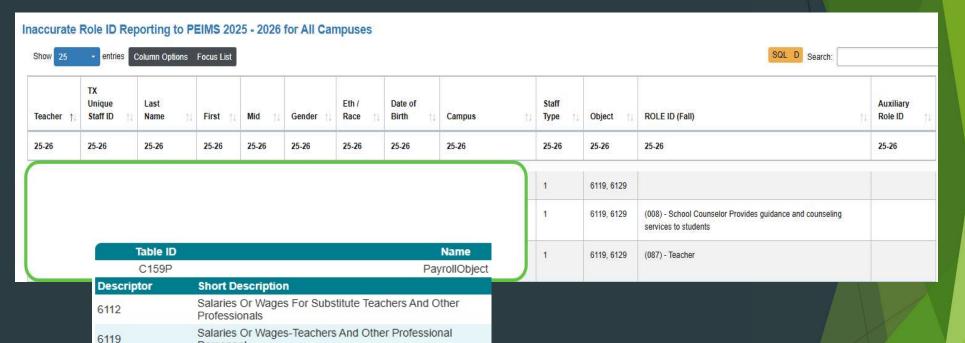
Contract Buyouts

Pension Expense

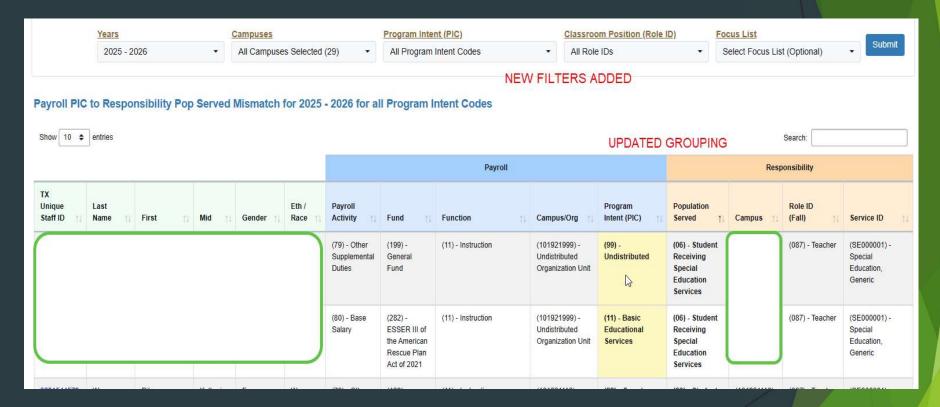
Employee Benefits

Employee Allowances

Salaries Or Wages For Substitute Support Personnel

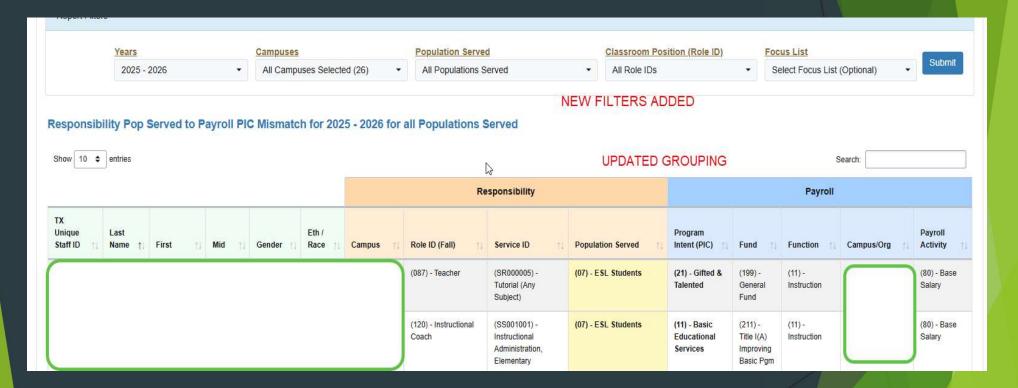






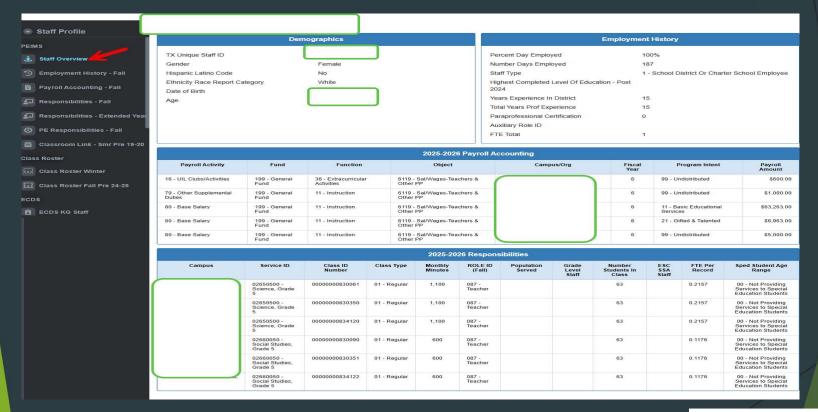
UPDATED!





UPDATED!





CLICK VIEW PROFILE TO SEE THE COMPLETE RECORDS





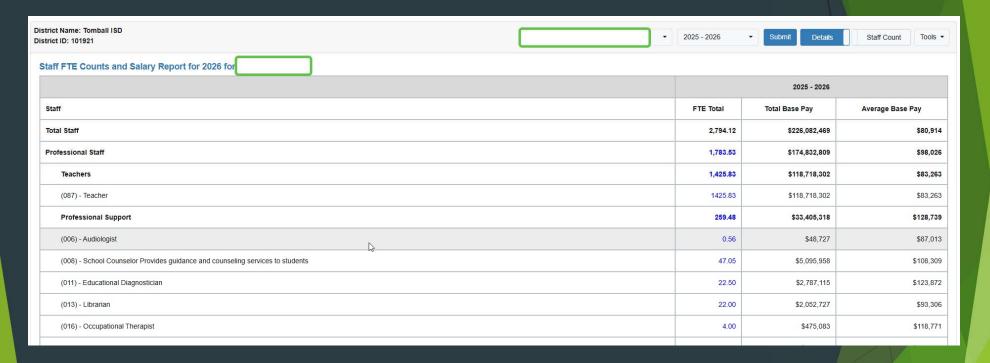
This report can be used to verify Teacher Retention Allotment



Staff Custom Reports

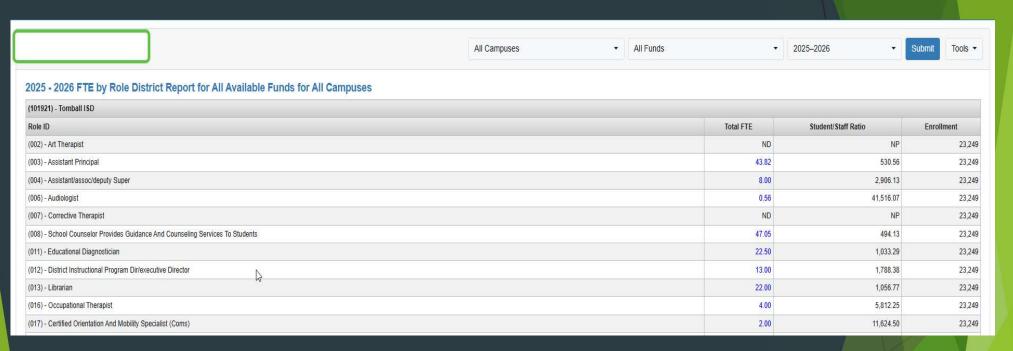
- Class Roster
- Staff Certifications (ECOS)
- Staff Detail Reports
- Staff Ethnicity/Gender
- Staff FTE Reports
 - E Staff FTE Counts and Salary Report
 - Student/Teacher FTE Ratio Potential Indicators of Financial Problems
 - ## FTE by Function Code
 - ## FTE by Role
 - Staff FTE By Role ID Percent Change
- Staff Responsibilities
 - Fall Staff Role ID Review
 - Responsibility Record List (Most Recent Year)
 - E Staff Responsibility Review
 - E Staff Total Monthly Minutes
- Staff Summary Reports
- Teacher Incentive Allotment (TIA) Reporting
 - III TIA Certification/Class Roster Comparison
 - III T-TESS Teacher Appraisal File Review
- Teacher Retention Allotment (TRA) Reports
 - Potential TRA Teacher PFTE Roster
 - E Potential TRA Teachers with Multiple Role IDs
 - **III** Teacher Retention Allotment Count
- Teacher Summary Reports Updated Report





Staff Count Turn Details Off Salary access is necessary for Average Base Pay





Filter on Fund



Report Information

Data Source(s): Fall PEIMS records

- · InterchangeStaffAssociation
 - Staff Education Org Employment Association Extension Complex Type 30050
 - Payroll Extension Complex Type 30060
 - o Responsibilities Extension Complex Type 30090
- InterchangeStudent
 - Student Extension Complex Type 110

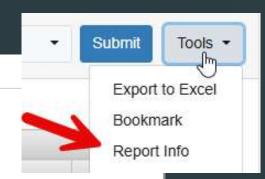
Definitions:

. Enrollment - Total student enrollment reported on Fall PEIMS Snapshot

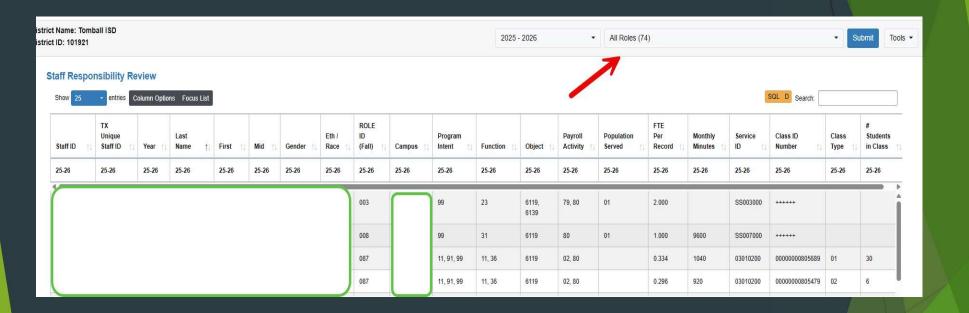
Calculations:

- . FTE Sum of all FTEs reported with that role id (E0721)
- . FTE Calculation is a two step process for FTEs by Role ID:
 - First, Employee FTE determines if full-time or part-time staff based upon 30050 StaffEducationOrgEmploymentAssociationExtension
 - If the number of days employed (E0160) is greater than or equal to 187, the FTE is a decimal number created by taking the percent of day employed (E0760) divided by 100
 - If the number of days employed (E0160) is less than 187, the FTE is a decimal number created by taking (percent of the day employed / 100) x (the number of days employed) all divided by 187
 - FTE by Role ID is the Partial FTE (PFTE) calculation and is the per 30090-StaffResponsibilitiesExtension FTE calculated as the portion of the Employee FTE that is spent in the specific role. There are four types of PFTE calculations depending upon staff type Instructional, Non-Instructional and a mixture of the two.

 Reference TEA TIPS for Calculating Staff FTEs.
- . Student/Staff FTE Ratio Total Student Enrollment / Total Staff

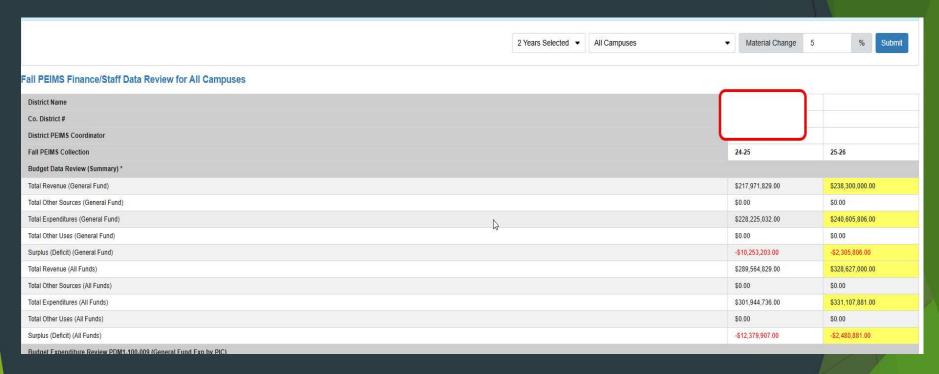






Filter on Role ID Bookmark to others that may need to review

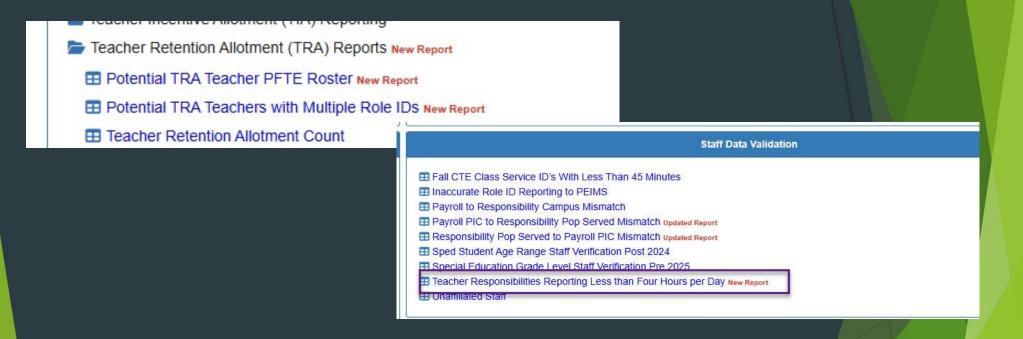




Multi-year selection Adjust the Material Change Percentage



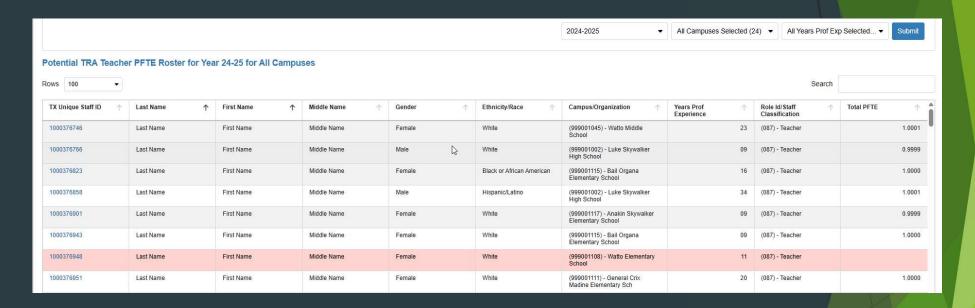
HB2 Teacher Retention Allotment - Staff Detail Reports



Reports are designed to check the Teacher Retention Allotment eligibility for Fall PEIMS identification



HB2 Teacher Retention Allotment - Staff Report Example



Staff members under PFTE .5 will be highlighted in RED



HB2 Teacher Retention Allotment

HB2 Teacher Retention Allotment Estimates for Year 2024 - 2025									
Total Fall Student Enrollment: 20,257									
		2024 - 2025 School Year							
District/Campus	Years of Professional Experience	Number of Eligible Teachers	Eligible Teachers Total PFTEs	Per Teacher Allotment	Total Allotment	Total Base Salary	Average Base Salary		
Learning ISD	0 - 2	125	123.197	\$0.00	\$0.00	XXX	XXX		
Learning ISD	3- 4	156	154.842	\$2,500.00	\$390,000.00	XXX	XXX		
Learning ISD	5 or more	920	906.836	\$5,000.00	\$4,600,000.00	XXX	XXX		
Total					\$4,990,000.00	XXX	XXX		

Provides estimates for TRA based Fall PEIMS Responsibility Record Data - current estimates based upon 2024-25 prior to TEA release of new TRA PEIMS elements and reporting guidance:

TEA released TWEDS updates of new TRA elements for 25-26 - Sept 2.

TSDS updates incorporating the new elements related to this reporting projected in the TEA IODS in October. ODS updates will be incorporated once the new elements are being reporting in the TEA IODS.

Salary columns will populate based on user permissions

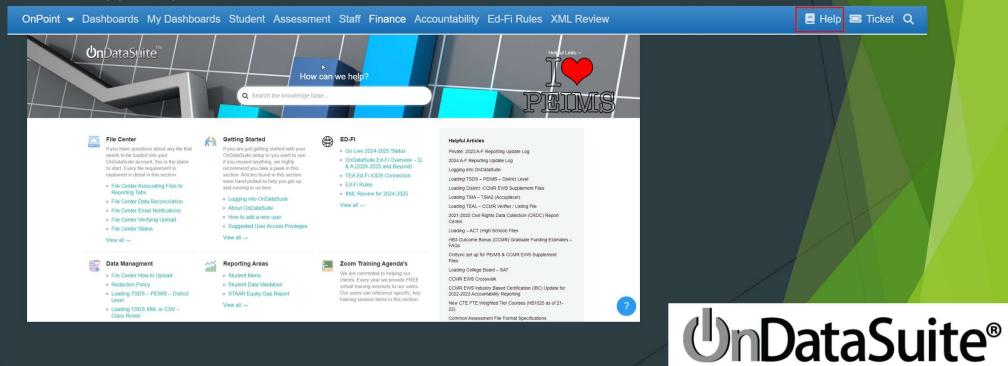


Additional TRA validation reports are available in STAFF reacher retention

ODS HELP Resources

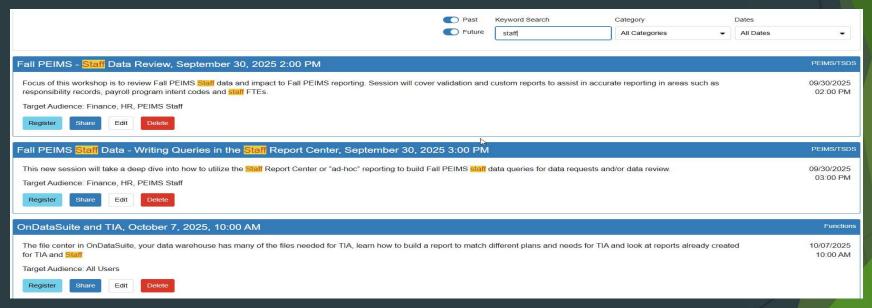
Utilize the Help Center Resource!

Found in upper right-hand corner of the screen



Upcoming Finance Sessions

Additional deep dives into specific Staff area reporting are scheduled. Use the Training - Webinars (Future search for Staff) to identify sessions.





Impacts of Staff Reporting

PIC Codes on Payroll determine fund allocation.

Can impact district FIRST rating

CTE Funding

Early Education

Teacher Retention Allotment - allotment will be determined based on information from Fall PEIMS Staff reporting

Percent of overall expenditures is Payroll

Class Count for staffing

Who works with this information?
Establish a review plan with HR, Payroll, Position Control

Don't forget the Master Schedule!



Q&A / Follow-Up

We thank you for your time today and appreciate your feedback.

Utilize the ODS Ticket System for on-going follow-up/questions/issues/requests!

OnPoint ▼ Dashboards My Dashboards Student Assessment Staff Finance Accountability Ed-Fi Rules XML Review



