

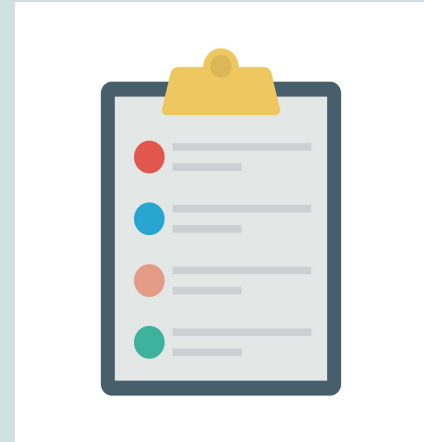
# Early Childhood Data System (KG)

Early Childhood Data System (ECDS) Core  
Submission Overview

# Learning Objectives

**By the end of this session, you will be able to explain:**

- ❑ The requirements for the Early Childhood Data System (ECDS) KG Submission.
- ❑ The data that comprises the ECDS KG data submission.
- ❑ How to promote ECDS KG data.
- ❑ The TSDS reports for ECDS KG.



# Agenda

## Getting Started

*TSDS Roles & Privileges*

## Troubleshooting

## Key Concepts & Reports

## Wrap Up

*Key takeaways & Resources*

# ECDS Timeline

## Early Childhood Data System Collection (ECDS) - KG

TSDS ready to load data to IODS	August 4, 2025
ECDS Kindergarten ready for users to complete	November 10, 2025
<b>ECDS Kindergarten Submission due date for LEAs</b>	January 29, 2026
ECDS Kindergarten data available to customers	February 12, 2026

# TSDS Roles for ECDS

## Core LEA Data Viewer

This role monitors data promotions and data validations and generates reports.

## Core LEA Data Promoter

This role schedules and monitors promotions, schedules and monitors validations, and generates reports.

## Core LEA Data Completer

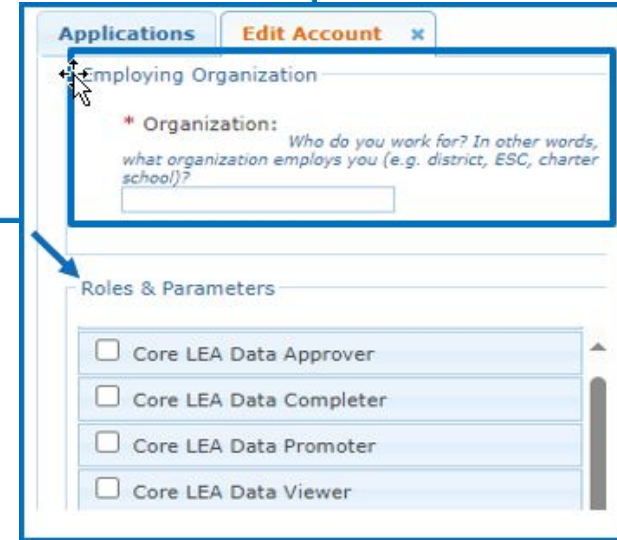
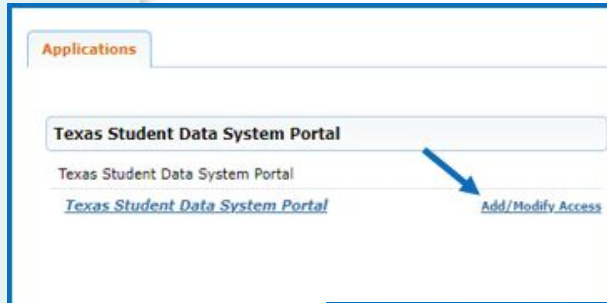
This role formally certifies the completeness and accuracy of the data and finalizes the submission. In addition, this role also schedules and monitors promotions, schedules and monitors validations, and generates reports.

## Core LEA Data Approver

This role will be for the superintendent or his/her designee at the LEA. This role requests an extension if needed.

# Applying for Access

1. Login to your TEAL account; Click Add/Modify Access.
2. Enter your Employing Organization and select the appropriated Core LEA TEAL role.



# ECDS Role & Privilege

- ❑ Users will check the appropriate role based on their level of responsibility at the LEA and in the Requested Organization ID enter their Organization ID.
- ❑ Next, check the Privilege “ECDS Access” and click Done.
- ❑ The final step is to click Save Changes on the next screen.

Roles & Parameters

Core LEA Data Completer

Description:  
Core LEA Data Completer

\* Requested Organization ID:  
(Requested Organization ID)

Privileges:

- Core Prepare/Promote Collection
- Core Validate Data
- ECDS Access
- RF Tracker Access
- SELA Access
- SPPI-14 Access

Comments:

Clear Roles

Done Cancel

# Key Concepts



The Early Childhood Data System (ECDS) is a state-wide reporting feature of the Texas Student Data System (TSDS). The system includes the collection of both KG and pre-K student data.



ECDS allows schools and parents to gauge how well KG and pre-K programs are preparing students for school, and especially for reading.



The system also empowers regional Education Service Centers (ESC) to compare results within their region to determine which programs are best serving students, and to encourage the sharing of successful strategies among districts.

# Key Concepts



All LEAs that serve students enrolled in KG will submit demographic, classroom link information, and special program information in the TSDS collection.



LEAs with a KG program must administer either a TX-KEA or mClass assessment - ECDS [Assessment Specifications](#)



All participating KG programs will submit Beginning of Year (BOY) assessment data through the TSDS collection.



E1440 Homeroom Indicator designates the KG course/section that is connected to the Student and Teacher where the Commissioner approved assessment was administered.

# Domain & Data Elements

- ❑ Education Organization Domain – provides information about any public or charter school, education service center, organization or agency.
- ❑ Student Identification and Demographics Domain – provides the characteristics and demographics of a student and the education organization associated with the student.
- ❑ Enrollment Domain – provides the enrollment and withdrawal information for a student and the relationship between a particular education organization.

# Domain & Data Elements

- ❑ **Teaching and Learning Domain** – provides the course information, the students assigned to a course offered on a particular campus and the staff member that provides instruction for the course.
- ❑ **Staff Domain** – provides the general staff information for a local education agency.
- ❑ **Assessment Domain** – provides the assessments given to students and the results.

# ECDS KG - Data Elements

- E1440 HomeroomIndicator
- E3010 BeginDate
- E3020 EndDate
- E1127 TitleofAssessment
- E1573 ReportAssessmentType

- E1097 AcademicSubject
- E1129 AssessmentGradeLevel
- E1396 AdministrationDate
- E1154 AssessmentReportingMethod
- E1359 Result

# Categories to Promote

## Categories

- ❑ Education Organization
- ❑ Campus Course Section
- ❑ Staff
- ❑ Student
- ❑ Assessment

## Sub-Categories

- ❑ Local Education Agency, Campus
- ❑ Course Section
- ❑ Staff Basic Info., Teacher Class Assignment
- ❑ Student Basic Info., Enrollment (School Association), Student Assessment, Student Section
- ❑ Assessment Metadata

# Validations

## LEVEL 1 (Vendor Source System)

Includes basic data integrity checks that occur during the process of loading data via API transactions into the Individual Operational Data Store (IODS) in the Landing Zone. Data that fails Level 1 validations does not enter the IODS.

## LEVEL 2 (DMC: DMC L2 Validations)

Business rules that are executed on the data destined for TSDS. Fatal, Special Warning, and Warning validation errors do not prevent data from being loaded to TSDS.

## LEVEL 1.5 (DMC: DMC Data Monitor)

Includes filters that prevent invalid or non-TSDS data from being loaded into TSDS. These filters include Unique ID checks, descriptor value checks, Do Not Report flag checks, and Course ID checks.

## LEVEL 3 (PEIMS/Core: Existing TEAL Roles)

Business rules that are executed in TSDS. Level 3 validations contain all Level 2 validations, plus any additional validations required for the TSDS submissions. Fatal errors prevent TSDS submissions from being completed or finalized.

# Validations

- ❑ As part of checking your data validations, check with your DMC Technical Steward to make sure that none of your ECDS KG data is appearing in L1.5 filters.
- ❑ Additionally, check your staff and student Unaffiliated Reports.

## Common L2, L3 Validation Errors:

- ❑ **Fatal Error 46010-0011**–For each StudentAssessment for an Assessment with ReportAssessmentType of "01" (ECDS - KG) or "02" (ECDS - PK), the HomeroomIndicator must not be blank on any StudentSectionAssociations with a matching StudentUniqueld.
- ❑ **Special Warning 40110-0179**–If HomeroomIndicator is TRUE, then there should be a StudentAssessment for an Assessment with ReportAssessmentType of "01" (ECDS - KG).

# ECDS Reports

tsds texas student data system

tsds CORE

Home » View Reports

## View Reports

Help	Report # ↑	Report Name ↓	XLS		PDF		CSV	
			Status	Run	Status	Run	Status	Run
?	ECD0-000-001	Early Childhood KG Assessment Completion				⌂		
?	ECD0-000-002	Early Childhood Assessment Summary				⌂		
?	ECD0-000-004	Early Childhood KG Data Submission				⌂		⌂
?	ECD0-000-005	Early Childhood Incomplete Assessment Data				⌂		

# ECDO-000-001

Texas Education Agency  
ECDO-000-001  
v24.1.1

LEA: 701603 - LEARNING ISD

TSDS EARLY CHILDHOOD ASSESSMENT COMPLETION

Tuesday 08/06/2024 12:50 PM  
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**LEA-level Data**  
Campuses: All Campuses  
2024 - 2025 Kindergarten

**Verify Status**

Status: Promoted

Total Campuses	1	Total Students Enrolled	6		
Campus	701603101/LEARNING ELEM.	Student Assessments	2	Students Enrolled	6

**Verify correct number of Student Assessments and Students Entered.**

# ECDO-000-002

Texas Education Agency  
 EDCO-000-002  
 v24.1.1

## TSDS EARLY CHILDHOOD KG ASSESSMENT SUMMARY

Tuesday 08/06/2024 11:54 AM

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LEA-level Data

Campuses: All Campuses

2024 - 2025 Kindergarten

LEA: 701603 - LEARNING ISD

Status: Promoted

Total Campus/Programs	Total Student Enrollment	Total Student Assessments Entered	Total % Student Assessments Entered	Total Students KG Ready	Total % Students KG Ready	Total Students NOT KG Ready	Total % Students NOT KG Ready
1	86	83	96.51	37	44.58	46	55.42

**Verify correct number of Students Enrolled and Assessments Entered.**

**Verify Kindergarten Ready/Not Ready counts and percentages.**

Campus/Program	Student Enrollment	Assessment Domain	Assessments Entered	% Assessments Entered	KG Ready	% KG Ready	NOT KG Ready	% NOT KG Ready
701603101 / LEARNING ELEMENTARY SCHOOL	86	M-CLS-E	83	96.51	37	44.58	46	55.42



# ECDO-000-004

Texas Education Agency  
 ECDO-000-004  
 v24.1.5  
 \*\*\* CONFIDENTIAL \*\*\*  
 LEA: 701603 - LEARNING ISD

TSDS EARLY CHILDHOOD KG DATA SUBMISSION  
 LEA-level Data | All KG Students (with or w/o BOY Assessments)  
 Campuses: All Campuses  
 2024- 2025 Kindergarten

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ORGANIZATION-CATEGORY: Local Education Agency      CAMPUS GRADES OFFERED: Kindergarten      ORGANIZATION CATEGORY: School  
 Campus: 701603101 - LEARNING EL      Status: N/A

STUDENT DATA											TEACHER DATA				
Name	UID	Student ID System	ID System	DOB	Sex	Hisp/Latino	Race	Entry Grade Level	Emerg Biling	Class ID	Home Rm Indicator	Classroom Position	Teacher Name Inst Strt: MM/DD/YYYY	Inst End: MM/DD/YYYY	UID

STUDENT'S ASSESSMENT DATA															
ID System	Assessment Code	KG Ready	Assessment Title	Academic Subject	Admin Date	Report Method	Raw Score/Percentile	Class ID	Home Rm Indicator	Classroom Position	Teacher Name	Inst Strt: MM/DD/YYYY	Inst End: MM/DD/YYYY	UID	
0123456789	State	XXXXX2667	01/26/2018	Male	TRUE	W	Kindergarten EB	24101KINDERE1 K	1	01	TEACHER 1, LEA	08/07/2023	05/24/2024	0123456789	
NULL	NULL	NULL	NULL	NULL	NULL	Not Assessed									
9876543210	State	XXXXX8955	07/09/2018	Male	TRUE	W	Kindergarten EB	24101KINDERE1 K	1	01	TEACHER 1, LEA	08/07/2023	05/24/2024	0123456789	
School	TX-KEA-E	Yes	BOY KG TX-KEA English	CMP	08/31/2023	Raw Score	21								
School	TX-KEA-E	No	BOY KG TX-KEA English	M	09/01/2023	Raw Score	6								

Verify correct student KG demographic information: Name, Unique ID, Student ID, DOB, Sex, Hisp/Latino, Race, LEP info.

Verify correct KG Homeroom Teacher and UID information.

Assessment Data Promoted - Verify correct KG Assessment Code, Assessment Title, Admin Date, and Score.

Verify KG Ready column is correct for each student. The results of 'Yes' and 'No' are based on the Lowest Ready score ranges in the [ECDS Assessment Specifications](#) document in TWEDS.



# ECDO-000-005

Texas Education Agency  
EDCO-000-005  
v24.1.4

## EARLY CHILDHOOD INCOMPLETE KG ASSESSMENT DATA

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LEA-level Data

Campuses: ALL

2024 - 2025 Kindergarten

\*\*\* CONFIDENTIAL \*\*\*

LEA:701603 - LEARNING ISD  
Campus: 701603101 - LEARNING EL

Status: Promoted

Student Name	UID	Student ID	DOB	Sex	Assessment Code	Assessment Title	Academic Subject	Admin Date	Error Message
Student 1	0123456789	XXXXX7070	02/17/2018	Female	TX-KEA-E	BOY KG TX-KEA English	Composite	08/23/2023	REQUIRED DOMAIN NOT REPORTED
Student 2	9876543210	XXXXX5542	10/02/2017	Male	TX-KEA-E	BOY KG TX-KEA English	Composite	08/23/2023	REQUIRED DOMAIN NOT REPORTED
Student 3	0123569744	XXXXX5573	03/09/2018	Male	TX-KEA-E	BOY KG TX-KEA English	Composite	09/06/2023	REQUIRED DOMAIN NOT REPORTED

Total Students By Campus 701603104:

3

**Resolve all incomplete assessment data listed on the report.**

# Resources

- ★ [ECDS TAA Letter](#)
- ★ [ECDS Reference Guide](#)
- ★ [ECDS Assessment Specifications](#)
- ★ [ECDS Website](#)
- ★ [ECDS Support Portal](#)



*Thank you!*

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