



Core Collection: Early Childhood Data System - KG Submission (Updated 2023-2024)

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The Early Childhood Data System (ECDS) collection is one of the TSDS Core Collections. This guide covers the submission of kindergarten (KG) data. (Pre-kindergarten data is submitted separately.) The reporting of KG program data for ECDS is mandatory for all public school districts and open-enrollment charter schools that administer a test from the [Commissioner's List of Approved Kindergarten Assessment Instruments](#).

LEAs are required to submit specific demographic, classroom link, and special program data elements for the 2021-2022 ECDS KG collection. All elements will be submitted in the TSDS Core Collections.

The ECDS KG submission is due January 27, 2022.

NOTE: The assessment vendor will provide the ECDS KG assessment data directly to TEA. LEAs should contact their assessment vendor for any issues or for the specific timeframe for when their results will be provided to TEA.

[Extract Rules and Edits for 2021-2022](#)



IMPORTANT: Each LEA will have unique situations. Some of the dates, images, and examples provided in this document are for informational and instructional purposes only and may not completely represent your LEA's process.

Prerequisites

- Verify that all roles and users are correct in ASCENDER Security Administration.
- For Student-only districts, the campus must have either entered staff information in District Administration or used the Staff Import utility in State Reporting.

I. Verify ASCENDER Data

Verify data for each element on the following pages and reports. It is suggested that you run

reports first, and then use the maintenance pages to update data where needed.

NOTE: ORGANIZATION-CATEGORY (E1240) is the classification of the education agency according to the level of administrative and operational control granted by the state. **This is hard coded in the program as “LEA,” or “School” according to the county-district number.**

Business

Personnel > Maintenance > Staff Demo > Demographic Information

Interchange: StaffAssociationExtension Complex Type: StaffExtension

The following elements from the *StaffExtension* complex type are included in the ECDS KG submission:

- FIRST-NAME Legal - First (E0703)** is the employee’s legal first name. Do not use an initial unless an initial is the legal first name.
- MIDDLE-NAME Legal - Middle (E0704)** is the employee’s legal middle name as shown on the identification documentation used for employment. If the employee has no middle name, the field must be blank. The middle name can be reported as blank for employees only when the employee does not have a middle name on his identification documentation. Do not use text such as NONE or NA.
- LAST-NAME Legal - Last (E0705)** is the employee’s legal last name.

RUN REPORT FOR VERIFYING DATA:

Staff demo data can be verified by running the following report:

Personnel > Reports > User Created Reports

Save
Create Report
Delete
Reset

Report Template

STAFF DEMO VERIFICATION Public Retrieve Directory

Report Title

Employee Nbr: Employed Only

Employee Demographic

<input checked="" type="checkbox"/> Employee Nbr	<input checked="" type="checkbox"/> Staff ID/SSN	<input type="checkbox"/> Maiden Name	<input type="checkbox"/> Phone Area Cd	<input type="checkbox"/> Last Change Date	<input type="checkbox"/> Emer Contact	<input type="checkbox"/> Hispanic/Latino
<input checked="" type="checkbox"/> Texas Unique Staff ID	<input type="checkbox"/> Address Number	<input type="checkbox"/> Former Prefix	<input type="checkbox"/> Phone Nbr	<input type="checkbox"/> Citizenship	<input type="checkbox"/> Relationship	<input type="checkbox"/> American Indian
<input type="checkbox"/> Name Prefix	<input type="checkbox"/> Street/P.O. Box	<input type="checkbox"/> Former First Name	<input type="checkbox"/> Bus Phone Area	<input type="checkbox"/> Marital Stat	<input type="checkbox"/> Emer Notes	<input type="checkbox"/> Asian
<input checked="" type="checkbox"/> First Name	<input type="checkbox"/> Apt	<input type="checkbox"/> Former Middle Name	<input type="checkbox"/> Bus Phone Nbr	<input type="checkbox"/> Other Language	<input type="checkbox"/> Emer Area Cd	<input type="checkbox"/> African American
<input checked="" type="checkbox"/> Middle Name	<input type="checkbox"/> City	<input type="checkbox"/> Former Last Name	<input type="checkbox"/> Bus Ext	<input type="checkbox"/> Local Use 1	<input type="checkbox"/> Emer Phone Nbr	<input type="checkbox"/> Pacific Islander
<input checked="" type="checkbox"/> Last Name	<input type="checkbox"/> State	<input type="checkbox"/> Former Generation	<input type="checkbox"/> Cell Area Cd	<input type="checkbox"/> Local Use 2	<input type="checkbox"/> Emer Ext	<input type="checkbox"/> White
<input type="checkbox"/> Generation	<input type="checkbox"/> Zip	<input type="checkbox"/> Driver's License	<input type="checkbox"/> Cell Phone Nbr	<input type="checkbox"/> Email		
<input checked="" type="checkbox"/> Sex	<input type="checkbox"/> Zip+4	<input type="checkbox"/> DL State	<input type="checkbox"/> Local Restriction	<input type="checkbox"/> Home Email		
<input checked="" type="checkbox"/> DOB	<input type="checkbox"/> Addr Country	<input type="checkbox"/> DL Expir Date	<input type="checkbox"/> Public Restriction	<input type="checkbox"/> Employee Notes		

Student

Grade Reporting > Maintenance > Master Schedule > Campus Schedule > Section

The screenshot shows a web interface for course selection. At the top, there are tabs for 'COURSE SELECTION', 'COURSE', 'SECTION', 'INSTRUCTOR', and 'COPY COURSE SECTION'. Below these is a search bar with 'English' in the first dropdown and 'Title' in the second, followed by a 'Retrieve' button. A table displays a list of course sections with columns: Del, Details, Course, Title, Sec, Max Seats, Stu Enroll Sem 1, Stu W/D Sem 1, Stu Enroll Sem 2, Stu W/D Sem 2, Multi Svc Ind, Incl UIL Elig, Lock, Dst Lrng, and Non Campus Based. Below the table are navigation buttons: 'First', '1 / 2', and 'Last', along with an 'Add' button. Underneath the table is a summary row with fields for 'Crs Nbr', 'Section', 'Max Seats', 'Enrolled Students Sem 1', 'Sem 2', 'Non Campus Based', and 'Dst Lrng'. The main area contains several configuration panels: 'Section Information' (with 'Home Room Ind' checked), 'Restrictions', 'Course Codes and Credits', 'District Information', and 'Campus Information'. At the bottom, a detailed view of a section is shown with fields for 'Del', 'Sem', 'Days', 'Per Begin', 'Per End', 'Room', 'Time Begin', 'Time End', 'Lkout', 'Instr ID', 'Instructor', 'Class Role', 'Role ID', 'CTE', 'Entry Date', 'Withdraw Date', and 'ADS'. The 'Role ID' and 'Entry Date' fields are highlighted with red boxes.

**Interchange: StudentEnrollmentExtension
Complex Type: StudentSectionExtension**

The following element from the *StudentSectionExtension* complex type is included in the ECDS KG submission:

HOMEROOM-INDICATOR **Home Room Ind** (E1440) indicates if the section is the student’s home room.

IMPORTANT: Be sure **Home Room Ind** is selected for at least one class for all KG students, and that the student was enrolled in this class on the reading assessment date.

- A student can only have one home room selected.

The home room indicator identifies the instructor in the ECDS KG system who will be used in the ECDS KG reports. For each KG home room **Instructor**, verify the following on **Grade Reporting > Maintenance > Master Schedule > Campus Schedule > Instructor**:

- The instructor must not be excluded from PEIMS Reporting. Be sure **Exclude from PEIMS** is not selected.

- The instructor must have a valid **Staff ID** or **SSN**.

Use SGR0400 and SGR0900 to ensure that all students are enrolled in a specific homeroom course.

Interchange: StaffAssociationExtension Complex Type: TeacherSectionAssociationExtension

The following elements from the *TeacherSectionAssociationExtension* complex type are included in the ECDS KG submission:

- CLASS-ROLE **Class Role** (E1067) indicates the role served by an instructor for a class, such as Teacher of Record, Assistant Teacher, or Support Teacher.

NOTE: Only Class Role 01 (Teacher of Record) will be extracted. Class Roles 02 and 03 are not reported in the ECDS KG submission. **All homeroom classes must have a Teacher of Record.**

- ASSIGNMENT-BEGIN-DATE **Entry Date** (E1065) is the date the instructor was assigned, or reassigned, to a particular course-section in the current school year. If more than one instructor is assigned to a course-section during the duration of a course-section, a record is required for each instructor that was assigned to the course-section.
- ASSIGNMENT-END-DATE **Withdraw Date** (E1066) is the last date the instructor was assigned to a particular course-section in the current school year. If a withdrawal date is not present, the last day of school will be used.

RUN REPORT FOR VERIFYING DATA:

Master schedule data can be verified by running the following reports:

Grade Reporting > Reports > Grade Reporting Reports > Master Schedules > SGR0110 - Master Schedule PEIMS (Grd Rptng)

Date Run: 2/19/2021 3:37 PM
 Cnty-Dist: 031-776
 Campus: 001

Master Schedule PEIMS Information
 001 School
 Sch Year: 2021

Sec	Inst	Inst Name	Class Role	Days Met	Per Beg	Per End	Beg End Time	End Time	Entry Date	Withdraw Date	Non Campus Based	Svc ID	Class Type	Pop Srv	Role ID	Crs Seq	PK Curr	High Qual PK	Stu Instr	PK Sch Type	PK Prog Eval Type	Home Room Ind	On Ramps
		Course Number	0100						SEE COUNSELOR														
01			01	3	MTwThF	01	01		08/17/2020		00	8EXCLUD	01	01	087							1	
02			01	3	MTwThF	02	02		08/17/2020		00	8EXCLUD	01	01	087							0	
03			01	3	MTwThF	03	03		08/17/2020		00	8EXCLUD	01	01	087							0	
04			01	3	MTwThF	04	04		08/17/2020		00	8EXCLUD	01	01	087							0	
06			01	3	MTwThF	06	06		08/17/2020		00	8EXCLUD	01	01	087							0	
07			01	3	MTwThF	07	07		08/17/2020		00	8EXCLUD	01	01	087							0	
08			01	3	MTwThF	08	08		08/17/2020		00	8EXCLUD	01	01	087							0	

Registration > Maintenance > Student Enrollment > Demo1

STUDENT: 003942 : BABB, RICKELYN ANDREW TEXAS UNIQUE STU ID: 3577856647

Comments

DEMO1 DEMO2 DEMO3 AT RISK CONTACT W/R ENROLL SPEC ED G/T BIL/ESL TITLE I

Demographic Information

Grade: 12 Entry Dt: 08-09-2021 Track: 01 Orig Entry: 08-09-2021 Withdrawal Dt: - -

Name: RICKELYN ANDREW BABB
 First Middle Last

Social Security Number Denied SSN: 574-98-3641 Prior SSN: - - Texas Unique Student ID: 3577856647

Sex: M DOB: 03-02-2004 Hispanic/Latino: Aggregate Race/Ethnicity: W - White

White: Black/African American: Asian: American Indian/ Alaskan Native: Hawaiian/Pacific Isl:

Student Indicators Current / Next Year Information

**Interchange: StudentExtension
 Complex Type: StudentExtension**

The following elements from the *StudentExtension* complex type are included in the ECDS KG

submission:

- FIRST-NAME Name - First** (E0703) is the student's legal first name. Do not use an initial unless an initial is the legal first name.
- MIDDLE-NAME Name - Middle** (E0704) is the student's legal middle name as shown on the identification documentation used for school enrollment. If the student has no middle name, the field must be blank. The middle name can be reported as blank for students only when the student does not have a middle name on his identification documentation. Do not use text such as NONE or NA.
- LAST-NAME Name - Last** (E0705) is the student's legal last name.
- STUDENT-ID SSN** (E0001) is the student's SSN or state-approved alternate ID. The first character of the ID must be S or 0-8.
- SEX-CODE Sex** (E0004) indicates the student's gender.
- DATE-OF-BIRTH DOB** (E0006) is the month, day, and year of the student's birth.
- HISPANIC-LATINO-CODE Hispanic/Latino** (E1064) indicates a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.
- WHITE-CODE White** (E1063) indicates a person having origins in any of the original peoples of Europe, the Middle East, or North Africa.
- BLACK-AFRICAN-AMERICAN-CODE Black/African American** (E1061) indicates a person having origins in any of the black racial groups of Africa.
- ASIAN-CODE Asian** (E1060) indicates a person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent.
- AMERICAN-INDIAN-ALASKA-NATIVE-CODE American Indian/ Alaskan Native** (E1059) indicates a person having origins in any of the original peoples of North and South America (including Central America), and who maintains a tribal affiliation or community attachment.
- NATIVE-HAWAIIAN-PACIFIC-ISLANDER-CODE Hawaiian/Pacific Isl** (E1062) indicates a person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

Interchange: StudentEnrollmentExtension

Complex Type: StudentSchoolAssociationExtension

The following elements from the *StudentSchoolAssociationExtension* complex type are included in the ECDS KG submission:

- GRADE-LEVEL-CODE Grade** (E0017) is the student's current grade level.

RUN REPORT FOR VERIFYING DATA:

Demo1 data can be verified by running the following reports:

Registration > Reports > Create Registration Report

Registration > Maintenance > Student Enrollment > Demo2

The date, if entered, is used by the ECDS Interchanges in State Reporting. If left blank, the ECDS KG Student interchange extract logic will default to the As-Of Date entered on State Reporting > Utilities > Create TSDS Core Collections Interchanges > ECDS KG.

KG Beginning of Year	Enter the date the beginning-of-year reading assessment was administered to the student. NOTE: This field is optional and can be left blank.
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Registration > Maintenance > Student Enrollment > Bil/ESL

DEMO1	DEMO2	DEMO3	GRADUATION	AT RISK	CONTACT	W/R ENROLL	SPEC ED	G/T	<u>BIL/ESL</u>	TITLE I	PRS	LOCAL PROGRAMS
Delete	Details	Campus	Entry Date	Exit Date	Reason	BIL Type	ESL Type	EB Cd	Par Perm Cd	Bil/ESL Fund Cd	Alt Lang Cd	
		101	08-15-2022	08-31-2022	33	0	0	1			00	

**Interchange: StudentExtension
Complex Type: StudentExtension**

The following element from the *StudentExtension* complex type is included in the ECDS KG submission:

EMERGENT-BILINGUAL-INDICATOR-CODE **EB Cd** (E0790) indicates whether the student has been identified as an emergent bilingual (EB) student/English learner (EL) by the Language Proficiency Assessment Committee (LPAC) or is non-emergent bilingual/non-English Learner (non-EL) (19 TAC §89.1220), according to criteria established in 19 TAC §89.1226.

RUN REPORT FOR VERIFYING DATA:

The EB indicator can be verified by running the following report:

Registration > Reports > Create Registration Report

Bi/ESL

Bi/ESL

Campus
 Entry Date
 Exit Date
 Reason
 Bil Type
 ESL Type
 EB Cd
 Date Filed Admin

Par Perm Cd
 Bil/ESL Fund Cd
 Alt Lang Cd
 Home Language
 Student Language
 Yrs US Sch

II. Create Interchanges

State Reporting > Utilities > Create TSDS Core Collections Interchanges

Collection	Select the submission. For the ECDS KG submission, select <i>Early Childhood Data System - KG</i> .
Ending School Year	(Display only) The submission year, as entered in the Submission Year field on State Reporting > Options , is displayed. For example, for the 2022-2023 ECDS KG submission, the field would display 2023.
Campus	Type the three-digit campus ID. Leave blank to select all campuses in the district.

As-Of Date	<p>(Required) Enter the as-of date for running this utility. NOTE: This date is only used as the reading assessment date if the corresponding ECDS Assessment date on Registration > Maintenance > Student Enrollment > Demo2 is blank.</p> <p>However, this date is required regardless, because it is used as the staff association date as well as for determining the course-section in the the master schedule.</p>
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Select the following individual interchanges for the ECDS KG submission.

- All TSDS Early Childhood Data System - KG Interchanges
- Education Organization Interchange
- Master Schedule Interchange
- Staff Association Interchange
- Student Enrollment Interchange
- Student Parent Interchange

Courses with the following service IDs are included:

- 01020000
- 02520004
- 02530002
- 02540005
- 02550020
- 02560005
- 02640005
- 02650000
- 02660009
- 02670000
- 02562005
- 02625001
- 02562005 Added/New
- 02625001 Added/New

Selected Students	<p>The field is enabled if you selected all interchanges or a student-related interchange. Type or click the ellipsis to select the students for whom you want to create an interchange. Separate multiple students (Texas unique student IDs) with a comma (e.g., 6895409515,1628657282,2986961713). Leave blank to select all students.</p> <p>Note: The As-Of Date field must be completed in order for this field to retrieve students.</p>
Selected Staff	<p>The field is enabled if you selected all interchanges or a staff-related interchange. Type or click the ellipsis to select the employees for whom you want to create an interchange. Separate multiple employees (Texas unique staff IDs) with a comma (e.g., 4732877094,2568052155). Leave blank to select all staff.</p> <p>Note: The As-Of Date field must be completed in order for this field to retrieve staff.</p>

Click **Run**.

When the process is complete, you are prompted to save a .zip file containing the individual files for the completed interchanges.

The default name of the zipped folder is *District_YYYY-MM-DD.HH-MM-SS.TSDS.zip*, where:

- *District* is the six-digit county-district number
- *YYYY-MM-DD* is the date when the folder was created
- *HH-MM-SS* is the hour, minute, and second when the folder was created

Example: *015102-2020-01-15.15-30-22.TSDS.zip*

The default name for the individual files is

District_Campus_Collection_TimeStamp_Interchange.xml, where:

- *District* is the six-digit county-district number
- *Campus* is the three-digit campus ID
- *Collection* is the nine-character collection (ending school year & submission)
- *TimeStamp* is the 12-digit date-time-stamp when the interchange was created (YYYYMMDDHHMM)
- *Interchange* is the name of the interchange created.

Example: *015102_000_2021TSDS_202001151420_InterchangeStudentProgramExtension.xml*

If errors are encountered:

1. Correct the data in ASCENDER.
2. Re-run the interchange(s).



Back Cover