

Education Organization Interchange (TSDS) (Texas)

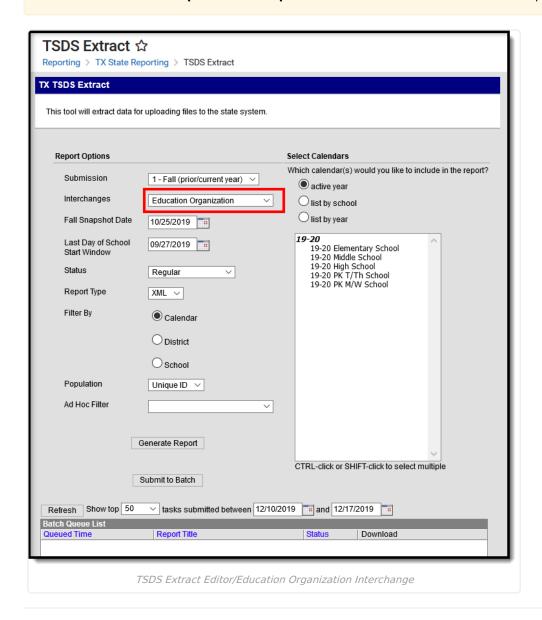
Last Modified on 03/11/2024 8:44 am CDT

Report Editor | Report Population: | XML Elements

The Education Organization interchange provides information about the state education agency, education service centers, local education agencies (school districts and charter schools), and campuses. This data category supports the definition of the education offerings provided by campuses, specifically the courses taught, the sections in each course offered and the class period and location of those sections, and the alternative/supplemental programs offered.

The shared services arrangement (SSA) participation data is also reported for each organization type when applicable.

Courses with the State Report Exclude option selected on the Courses tab do NOT report.





Report Editor

The following tables define the options available on the editor.

Field	Description
Submission	 1 - Fall (prior/current year) 3 - Summer 4 - Extended ECDS (Early Childhood Data System) SPPI-14 Class Roster (CR) Class Roster Fall (CRF) Class Roster Winter (CRW) SELA Class Find (CF)
Interchanges	Interchanges are XML Schema Definitions (XSDs) which group related complex types. Select Education Organization .
Effective Date	Submission 3 & 4 Only Only data as of this date reports. Default value is today's date.
Total Number School Board Req	Submission 3 Only Indicates the total number of requests submitted outside of a school board meeting by a member of the district's board of trustees (school board) for information, documents, and records.
Total Cost School Board Req	Submission 3 Only Indicates the total cost of fulfilling school board requests that occur outside of school board meetings.
Num Bullying Incidents	Submission 3 Only Indicates the total number of bullying incidents reported, up to five digits.
Num Cyber- Bullying Incidents	Submission 3 Only Indicates the total number of cyber bullying incidents reported, up to five digits.
Fall Snapshot Date	Submission 1 Only The last Friday in October.
Last Day of School Start Window	Submission 1 Only Default value is today's date.
Status	RegularResubmissionWorking Collection
Report Type	XML
Filter By	This field allows you to narrow the report results to specific Calendars, Calendar Years (District), or Schools.
	Ontion Description



Field	D@ptriunt ion Calendar	Description This option allows you to select the specific calendar(s) to include in the report.	
	District	This option allows you to select the specific Calendar Year to include in the report.	
	School	This option allows you to select the specific school(s) to include in the report.	
Population	This option allows you to limit report results to Unique IDs. The Unique ID option only considers students with a Unique ID. The <i>All</i> option considers all students.		
Ad Hoc Filter	Select an Ad Hoc filter to limit report results to those that meet filter requirements.		
Report Generation	The report can be marked to generate immediately using the Generate Extract button or can be marked to generate at a later time using the Submit to Batch button. See the Batch Queue article for additional guidance.		

Report Population:

▶ Click here to expand...

XML Elements

LocalEducationAgency | School | ClassPeriod | Course | Program

LocalEducationAgency

XML Element	Description	Location
StateOrganizationId	Reports the State District Number assigned by the State.	System Administration > Resources > District Information > State
	Submission: 1, 3 & 4 KG / PK	District Number
	SPPI-14 CRF / CRW SELA CF Numeric, 6 digits	District.number



XML Element	Description	Location
ProgramReference	Reports reference and reference ID for every value entered into Program Type. If no Program Type is reported, do not report. Submission: PK SPPI-14 CRF / CRW SELA CF	System Administration > Resources > District Information > Program Type
TX-FamilyEngagementPlanLink *Optional	Reports value. Submission: PK String, 200 characters	System Administration > Resources > District Information > District Detail > Family Engagement Plan Link
TX- TotalNumSchoolboardRequests *Optional	The total number of times the school board requested information. Submission: 3 Numeric, 3 digits	N/A
TX- TotalCostSchoolboardRequests *Optional	The cost of fulfilling the total number of requests submitted outside of a school board meeting by a member of the district's board of trustees (school board). Submission: 3 Numeric, 6 digits	N/A
TX-ArmedServicesVocApt BatteryIndicator	Indicates whether the school participates in Federal ASVAB testing or an alternate. Submission: 1 Coded, 2 digits	System Administration > District Information > ASVAB School.asvab
TX-ProgramOfStudy	Reports Program of Study value. If no value, report 000. Submission: 1 Coded, 3 characters	Administration > Resources > District Information > Program of Study



XML Element	Description	Location
TX-GiftedTalentedProgramCode	Reports Gifted and Talented Program value. If no value, report 00. Submission: 1 Coded, 2 characters	System Administration > District Information > Gifted Talented Program Program.code
TX-ProgramEvaluationType *Optional	Reports PK Program Evaluation Type. If no value, does not report. Submission: ECDS-PK Coded, 2 characters	District Information > PK Program Evaluation Type

School

Reporting logic:

- Report one record for every active Instructional campus.
- Submission 1 Only: Report one record for every active In Construction campus.
 - Do not report any other interchanges or complexes for these schools regardless if they have staff, students, or courses within them.

XML Element	Description	Location
StateOrganizationId	Reports the State District Number assigned by the State and the State School Number Submission: 1, 3 & 4 KG / PK SPPI-14 CRF / CRW SELA CF Numeric, 9 digits	System Administration > Resources > District Information > State District Number AND System Administration > Resources > School > State School Number District.number School.number
LocalEducationAgencyRe	ference > EducationalOrgIdentity	
StateOrganizationId	Reports the State District Number assigned by the State. Submission: 1, 3 & 4 SELA	System Administration > Resources > District Information > State District Number
	Numeric, 6 digits	District.number



XML Element	Description	Location
ClassPeriodReference *Optional: Submission 3	Reports the class period. Submission: 3 KG / PK SPPI-14 CRF / CRW	Course/Section > Sections > Section Schedule Placement > Period
TX- CampusEnrollmentType	Report the Campus Enrollment Type value. If no value exists in the field, report 00. Submission: 1 Coded, 2 characters	System Administration > Resources > School> Campus Enrollment Type
TX-NSLPTypeCode	 If no values exist in National School Lunch Program(NSLP) AND Provision field is NULL then 00 reports. If National School Lunch Program(NSLP) field is checked AND Provision field is NULL then 01 reports. If Provision value is 2: Provision 2 AND the NSLP field is checked AND the reporting year falls within the Provision Base Year and the Provision End Year, then 02 reports. If Provision value is 5: CEP AND the NSLP field is checked AND the reporting year falls within the Provision Base Year and the Provision End Year, then 03 reports. Submission: Numeric, 2 digits 	System Administration > Resources > School > Original Record > USDA Programs
TX-PKFullDayWaiver *Optional	If the PK Full Day Waiver box is checked, report 1. If box is not checked, do not report. Submission: 3 Coded, 1 digit	System Administration > Resources > School School.pkFullDayWaiver
TX- AdditionalDaysProgram Indicator *Optional	If the Additional Days Program box is checked, report 1. If the box is not checked, do not report. Submission: 3 Coded, 1 digit	System Administration > Resources > School Original Record > Additional Days Program



XML Element	Description	Location
TX-ExpandedLearning OpportunityIndicator	If school has a ELO record that is active at any time during the reporting period, report 1.	System Administration > Resources > School
	All others, report 0.	ExpandedLearningOpportunities
	Submission: 3 & 4 Coded, 1 digit	
TX-SchoolELOS *Optional	If TX- ExpandedLearningOpportunityIndicator = 1, report full complex type. If =0, do not report complex type.	N/A
	Submission: 3 & 4	
	Numeric, 2 digits	
TX-SchoolELO		
TX-ELOType	If ELO Type contains a value, report that value.	System Administration > Resources > School
	All others, report 0.	
	Submission:	ExpandedLearningOpportunities. eloType
	3 & 4	
	Coded, 2 digits	
TX-SchoolELOActivity	For every Expanded Learning Opportunities record that is active during the reporting period: • One full complex type for each selected Expanded Learning Opportunity reports. box checked at • If no boxes are checked, the complex type does not report.	System Administration > Resources > School > Expanded Learning Opportunities
TX-ELOActivityCode	Report code as follows when marked: Rigorous Coursework - 01 Mentoring - 02 Tutoring - 03 Physical Activity - 04 Academic Support - 05 Educational Enrichment - 06	System Administration > Resources > School > Expanded Learning Opportunities



XML Element	Description	Location
TX- ELODaysScheduledPer Year	If ELO Days per Year contains a value, report that value. All others, report 0.	System Administration > Resources > School > Expanded Learning Opportunities
	Submission: 3 & 4 Numeric, 3 digits	ExpandedLearningOppotunities. eloDaysPerYear
TX- ELOMinutesScheduled PerDay	If ELO Minutes per Day contains a value, report that value. All others, report 0.	System Administration > Resources > School
	Submission: 3 & 4 Numeric, 3 digits	ExpandedLearningOppotunities. eloMinutesPerDay
TX-NumberOfBullying Incidents	Reports entered value. Left zero pad to make 5 digits. If Null, report 000. Submission: 3 Numeric, 5 digits	TX State Reporting > TSDS Extract Editor > Num Bullying Incidents
TX- NumberOfCyberBullying Incidents	Reports entered value. Left zero pad to make 5 digits. If Null, report 000. Submission: 3	TX State Reporting > TSDS Extract Editor > Num Cyber- Bullying Incidents
	Numeric, 5 digits	

ClassPeriod



XML Element	Description	Location
ClassPeriod / id	An identifier that links the Class Period Reference to the original Class Period. Submission: 3 KG / PK SPPI-14 CRF / CRW	N/A
ClassPeriodName	Reports the sequence number of the earliest period the class was offered EVEN if the period is marked as non-instructional. The value reported for may consist of any combination of letters (A - Z) and/or numbers (0 - 9). Submission: 3 KG / PK SPPI-14 CRF / CRW	Scheduling > Courses > Sections > Section Schedule Placement AND System Administration > Calendar > Calendar > Periods > Period Info

Course

Reporting Logic:

- An assigned Primary Teacher (Teacher of Record) with a Role ID of 087 or 047
- A section with rostered, reportable students
- A grading task with the Pass/Fail Indicator Code checked AND a Code of either CG or F

This complex type includes courses taught by Staff members reporting in the Staff Association Interchange due to manual 90 records being in their employment information.

Submission 3 only:

Only students in grades 9-12 will report UNLESS a student in grades 3-8 is taking a course where high school credit is earned.

A course is considered as high school credit if:

the course has a Special Explanation code of J OR the student has a Special Explanation code of J assigned to them in the Roster Batch Edit tool.

XML Element	Description	Locatio
Course Code		



Koursemany Identification System	PASSTEP INN ays reports "State course code."	Seretis
	Submission: 1, 3 & 4 KG / PK CRF / CRW	
	Alphanumeric, 31 characters	
ID	This field reports the State Code from the Course(s) as the Service ID. • If there are any students actively enrolled in the Course > Section OR students were actively enrolled with a different Service ID	Schedu Course/ Roster I
	(Roster Batch Edit > Course State code (override)), this field reports the Course State Code (override) as the Service ID. Example A Course has a State Code of N1234567, but two students in the Course have a Service ID of ABCD0987 entered on the Roster Batch Edit Course State Code override. TWO 300 records would report for this Course > Section, one for each Service ID. If the Service ID entered in the Course State Code (override) in Roster Batch Edit is greater than 8 characters in length, 8 zeros report on the extract. If the Service ID entered in the Course State Code (override) in Roster Batch Edit is less than 8 characters in length, the ID reports as entered on the extract. A Course with a blank State Code (Service ID) will not report unless there is a Course State Code (override) in Roster Batch Edit. If both fields are blank, the Course will not report. Submission: 1, 3 & 4 KG / PK CRF Alphanumeric, 8 characters	Course.
Course Code	If a complex type CourseCode is being reported ab accompany it. This complex will not report unless CourseCode for State course code.	
CourseCode/Identification System	Report "LEA course code" Submission: KG / PK CRF / CRW	Schedu Editor
ID	Report the CourseID from the Course reported	Course/



XML Element	Menscription where a course is reporting multiple	Locati
	times due to a student having a unique Course	Course
	Code Override value	
	 An increasing alpha character will be added 	
	at the end of the local course code to create	
	a unique identifier	
	 The unique identifier will match the following 	
	local course code instances in the Master	
	Schedule Interchange	
	 Course Offering > Local Course Code 	
	 Course Offering > Identification System 	
	> ID	
	 Section > Local Course Code 	
	Submission:	
	PK	
	CRF / CRW	
Education Organization Reference	e > EducationOrgIdentity	
StateOrganizationId	Reports the State District Number assigned by	System
-	the State and the State school number.	District
		Numbe
	Submission:	
	1, 3 & 4	AND
	Numeric, 9 digits	System
	Numeric, 5 digits	School
		3011001
		District
		School
.1)

Program

Complex ONLY reports if ProgramReference was reported in LocalEducationAgency complex. For every reference, one complex will report.

ECDS-PK: Program complex only reports if a special education student is reported in ProgramReference in StudentSpecialEdProgramAssociationExtension.

XML Element	Description	Location
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XML Element	Description	Location
ProgramType/ID *Optional for PK only	An identifier that links the Program Type reference to the Program Type. Submission: PK CRF/CRW SPPI-14 SELA CF	N/A
ProgramType *Optional for PK only	Reports the Program name. For every reference, one program will report. Submission: PK SPPI-14 CRF / CRW SELA CF Coded, 48 characters	System Administration > Resources > District Information > Program Type