

TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Local Education Agencies

April
2025

TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Local Education Agencies

Summary

This entity represents an administrative unit at the local level, which exists primarily to operate schools or to contract for educational services. It includes school districts, charter schools, charter management organizations or other local administrative organizations.

Object Triggering

Action	Business Rule(s)
Post	LEAs are Posted by TEA
Put	When fields not part of the natural key are changed:
Delete/Post	N/A
Delete	Records are never deleted once they are sent

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- N/A

Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

- Schools

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix

Object Data Elements

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

- The Mandatory / Conditional / Optional column indicates what the state requires for each data element.
- The Uses Core Template Rules column indicates if the element uses Infinite Campus Core Ed-Fi rules, has been Localized using DOE rules, or the element has been added by a DOE as an Extended Element.

	Data Element Label	Business Rule(s)	Mandatory/ Conditional /Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)
1	localEducationAgencyId (integer)	<i>EducationOrganization Identity Column</i> 1. Report the Ed-Fi District Number i. If NULL, report the State District Number	M	District Information	district. entityID district. number	Y
2	Categories / educationOrganizationCategoryDescriptor (array / string)	<i>An unordered collection of educationOrganizationCategories. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups.</i> 1. Always report '01'	M	N/A	N/A	Y

3	localEducationAgencyCategoryDescriptor (string)	<i>The category of LEA/District (e.g., Independent or Charter).</i> 1. Always report 'Independent'	M	N/A	N/A	Y
4	nameOfInstitution (string)	<i>The full, legally accepted name of the institution. NEDM: Name of Institution</i> 1. Report the Name	M	District Information	district.name	Y
5	addresses (array)	<i>An unordered collection of educationOrganizationAddresses. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups</i> 1. Reports the Physical Address a. If blank, do not report 2. See Array information below for field logic				

6	institutionTelephones (array)	<i>An unordered collection of educationOrganizationInstitutionTelephones. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups</i> 1. Reports the Phone Number for the District a. If blank, do not report 2. See Array information below for field logic	O	District Information	N/A	Y
7	TotalNumSchoolBoardRequests (integer)	<i>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 as specified in TEC §11.1512</i> 1. Always report '0'	O	District Information		EXT
8	TotalCostSchoolBoardRequests (integer)	<i>indicates the total cost to the district with fulfilling 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 as specified in TEC §11.1512</i> 1. Always report '0'	O	District Information		EXT

9	FamilyEngagementPlanLink (string)	<i>indicates the internet website link for LEAs to provide their Family Engagement Plan document</i> 1. Report Family Engagement Plan Link	O	District Information		EXT
10	ArmedServicesVocAptBatteryDescriptor (string)	<i>indicates whether a school district or open-enrollment charter school provides students in grades 10 through 12 an opportunity to take the Armed Services Vocational Aptitude Battery (ASVAB) test or a comparable substitute</i> 1. Report mapped Ed-Fi Code of ASVAB	O	District Information		EXT
11	programOfStudies / ProgramOfStudyDescriptor (string)	<i>indicates a program of study the LEA offers. A program of study is a comprehensive, structured approach for delivering academic and career and technical education to prepare a student for postsecondary education and career success.</i> 1. Report mapped Ed-Fi Code of Program of Study	O	District Information		EXT

12	GiftedTalentedPrograms / giftedTalentedProgramDescriptor (string)	<i>indicates a gifted and talented program the LEA has established that is consistent with the state plan developed under TEC § 29.123.</i> 1. Report mapped Ed-Fi Code of Gifted Talented Program.		District Information		EXT
13	ChildCareOperationNumbers	<i>identifies the operation number of the childcare facility, which participates in a formal partnership with a local education agency, wherein students are dually enrolled in the childcare facility and a local education agency</i> 1. This is optional, do not report	O	N/A	N/A	EXT
14	identificationCodes	1. This is optional, do not report	O	N/A	N/A	Y
15	educationServiceCenterReference	1. This is optional, do not report	O	N/A	N/A	Y
16	stateEducationAgencyReference	1. This is optional, do not report	O	N/A	N/A	Y
17	parentLocalEducationAgencyReference	1. This is optional, do not report	O	N/A	N/A	Y

18	accountabilities	1. This is optional, do not report	O	N/A	N/A	Y
19	charterStatusDescriptor	1. This is optional, do not report	O	N/A	N/A	Y
20	federalFunds	1. This is optional, do not report	O	N/A	N/A	Y
21	indicators	1. This is optional, do not report	O	N/A	N/A	Y
22	internationalAddresses	1. This is optional, do not report	O	N/A	N/A	Y
23	operationalStatusDescriptor	1. This is optional, do not report	O	N/A	N/A	Y
24	shortNameOfInstitution	1. This is optional, do not report	O	N/A	N/A	Y
25	webSite	1. This is optional, do not report	O	N/A	N/A	Y

Arrays

Education Organization Address

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)
1	addressTypeDescriptor <i>(string)</i>	<i>The type of address listed for an individual or organization. For example: Physical Address, Mailing Address, Home Address, etc.)</i> 1. All addresses will report as 'Physical'	M	District Information		Y
2	stateAbbreviationDescriptor <i>(string)</i>	<i>The abbreviation for the state (within the United States) or outlying area in which an address is located</i> 1. Reports the State for the address being reported	M	District Information		Y
3	city <i>(string)</i>	<i>The name of the city in which an address is located</i> 1. Reports the Physical City for the address being reported	M	District Information		Y
4	postalCode <i>(string)</i>	<i>The five or nine digit zip code portion of an address</i> 1. Reports the Zip Code for the address being reported	M	District Information		Y

5	streetNumberName (string)	<i>The street number and street name or post office box number of an address</i> 1. Reports the Physical Address	M	District Information		Y
6	localeDescriptor	1. This is optional, do not report	O	N/A	N/A	Y
7	apartmentRoomSuiteNumber	1. This is optional, do not report	O	N/A	N/A	Y
8	buildingSiteNumber	1. This is optional, do not report	O	N/A	N/A	Y
9	congressionalDistrict	1. This is optional, do not report	O	N/A	N/A	Y
10	countyFIPSCode	1. This is optional, do not report	O	N/A	N/A	Y
11	doNotPublishIndicator	1. This is optional, do not report	O	N/A	N/A	Y
12	latitude	1. This is optional, do not report	O	N/A	N/A	Y
13	longitude	1. This is optional, do not report	O	N/A	N/A	Y

14	nameOfCounty	1. This is optional, do not report	O	N/A	N/A	Y
15	periods	1. This is optional, do not report	O	N/A	N/A	Y

Education Organization Institution Telephone

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)
1	institutionTelephoneNumberTypeDescriptor <i>(string)</i>	<i>The type of communication number listed for an individual or organization.</i> 1. Always report 'Main'	M	District Information	N/A	Y
2	telephoneNumber	<i>The telephone number including the area code, and extension, if applicable.</i> 1. Report the Phone Number entered	M	District Information	district. phone	Y