

# Michigan Ed-Fi Data v3.1 - Local Education Agencies

Last Modified on 03/11/2024 8:46 am CDT

**Classic View:** System Administration > Ed-Fi

**Search Terms:** Ed-Fi

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.

Reports the District Information for a school.

## Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	Post all Districts populated in the District table. <ul style="list-style-type: none"> <li>A resync must be completed for all Districts to post but a UI change will trigger the reporting District to post.</li> </ul>
Put	When fields not part of the natural key are changed: District Name, Phone or Physical Address is changed.
Delete	Records are never deleted once they are sent.

## Resource Preferences & Toggle/Resync Logic

This table describes the School Exclude, Calendar Exclude, Resource Toggle and Resync logic of this object.

Action	Business Rule
None	If a resource is toggled to 'OFF' after data has sent, all sent data will remain in the ODS and no new data will send..
Resync	If an Ed-Fi Code mapping is changed to a new code or made NULL, a resync must be performed for the data to be updated in the ODS.

## Natural Key Changes, Cascading Updates, and Deletes Logic

This table describes the Natural Key Changes/Cascading Updates and Deletes logic of this object.

Action	Business Rule
Delete/Post	Natural Key change:
Delete	If the LEA ID changes all dependent resources will be deleted and only reposted if the new LEA ID has claim to the district to send data.
Post	
	Cascading Deletes: If the Ed-Fi District Number or State District Number changes, all dependent resources will be deleted.

Action	Business Rule
Delete	Student Education Organization Associations, Graduation Plans, Programs, Student Program Associations, Student CTE Program Associations, Student Special Education Program Associations, Student Title 1 Part A Program Associations, Student Homeless Program Associations, Student Language Instruction Program Associations, Student Migrant Program Associations, Student Neglected or Delinquent Program Associations, Student School Food Service Program Associations, Cohorts, Student Cohort Associations, Staff Cohort Associations

## Scope Year Logic

This table describes scope year logic of this object.

Business Rules
<p>Districts are not aligned to a year so all Districts will send to each scoped year.</p> <ul style="list-style-type: none"> <li>Data will only send for the years that have valid configuration.</li> <li>A resync must be completed on the resource when a new scope year is connected in order for this data to send.</li> </ul>

## Object Data Elements

This table describes data elements sent within the Local Education Agencies resource.

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
id	The unique identifier of the resource		M		
addresses	An unordered collection of educationOrganizationAddresses. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups	<ol style="list-style-type: none"> <li>Reports the Physical Address. <ul style="list-style-type: none"> <li>If blank, do not report.</li> </ul> </li> <li>See Array information below for field logic.</li> </ol>	O		
Categories	An unordered collection of educationOrganizationCategories. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups.	Always report 'Local Education Agency'.	M		

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
localEducationAgencyId	EducationOrganization Identity Column	Report the District Number entered on the Connection Credentials screen. 1. If NULL, Report the Ed-Fi District Number. ◦ If NULL, report the State District Number.	M	System Administration> Resources> District Information	district.e OR district.r
educationServiceCenterReference	A reference to the related EducationServiceCenter resource	This is optional, does not report.	O		
parentLocalEducationAgencyReference	A unique identifier used as Primary Key, not derived from business logic, when acting as Foreign Key, references the parent table.,	This is optional, does not report.	O		
stateEducationAgencyReference	A reference to the related StateEducationAgency resource	This is optional, does not report.	O		
accountabilities	An unordered collection of localEducationAgencyAccountabilities. 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	This is optional, does not report.	O		
charterStatusDescriptor	A school or agency providing free public elementary or secondary education to eligible students under a specific charter granted by the state legislature or other appropriate authority and designated by such authority to be a charter school.	This is optional, does not report.	O		
federalFunds	An unordered collection of localEducationAgencyFederalFunds. Contains the information about the reception and use of federal funds for reporting purposes.	This is optional, does not report.	O		
identificationCodes	An unordered collection of educationOrganizationIdentificationCodes. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups	See array for details.	M		

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
institutionTelephones	An unordered collection of educationOrganizationInstitutionTelephones. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups	1. Reports the Phone Number for the District. <ul style="list-style-type: none"> <li>◦ If blank, do not report.</li> </ul> 2. See Array information below for field logic.	O		
internationalAddresses	An unordered collection of educationOrganizationInternationalAddresses. This entity represents an educational organization that includes staff and students who participate in classes and educational activity groups	This is optional, does not report.	O		
localEducationAgencyCategoryDescriptor	The category of LEA/District (e.g., Independent or Charter).	Always report 'Independent'.	M		
nameOfInstitution	The full, legally accepted name of the institution.	Report the Name.	M	System Administration> Resources> District Information	district.i
operationalStatusDescriptor	The current operational status of the education organization (e.g., active, inactive)	This is optional, does not report.	O		
shortNameOfInstitution	A short name for the institution	This is optional, does not report.	O		
webSite	The public web site address (URL) for the educational organization	This is optional, does not report.	O		
etag			O		

## Array Data Elements

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