

Tennessee Ed-Fi Data v3.1 - Staff Education Organization Contact Associations

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This association is used for the creation of SSO accounts in TEDS.

Object Triggering

Action	Business Rule
Post	<p>Staff must meet the following conditions to report a record:</p> <ol style="list-style-type: none"> 1. Have a District Assignment record with Assignment Code is not null. <ol style="list-style-type: none"> 1. Assignment must overlap the configured scope year. 2. Staff member has an Ed-Fi ID is not null. 3. Staff member has an Email Address is not null. <p>Do NOT report a record if any one of the following scenarios are true:</p> <ol style="list-style-type: none"> 1. There is not an Ed-Fi ID for the staff person. 2. The staff records are not active based on the Scope Year logic listed below 3. If the record is being triggered from a District Assignment record and it is marked as Exclude 4. If the record is being triggered from a District Assignment record and the School is marked as Exclude
Put	<p>When any data is edited for the person in the Data Elements fields below:</p> <ul style="list-style-type: none"> • When the person's identity record is changed. • When the person's employment assignment record is changed. • When the person's employment record is changed. • When one of the person's employment credentials is changed.
Delete	Staff records are a shared resource among all districts, this record will not delete.

Object Data Elements

Data Element Labels in bold are part of the Natural Key and are required data elements for Data to send to Ed-Fi.

Data Element Label	Business Requirement	Business Rule	M, C, or O	Data Source GUI Path	Database Field

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contactTitle	This would be not a Title, but an identifier to distinguish the particular instance of the SIS package that is sending the data. This could be a serial number, or any unique identifier with a length <= 75 characters. If a local education agency has only one instance, this could be the local Education AgencyId.	Report theState District Number	M	System Administration > Resources > District Information > State District Number	District.number
educationOrganizationReference	A reference to the related EducationOrganization resource.		M		
staffReference	A reference to the related Staff resource	Reports the data that is part of the Natural Key for the Staff resource	M		
address		This is optional, do not report.	O		
contactTypeDescriptor		Reports 'Work'.	O		
electronicMailAddress	Staff work email.	Reports Email.	M	Census > People > Demographics	
telephones	Phone number used for SSO authentication	Reports Cell Phone. If Cell Phone is null, do not report. See array for field specific logic.	O	Census > People > Demographics	

Data Element Label	Business Requirement	Business Rule	M, C, or O	Data Source GUI Path	Database Field
_ext.tdoe.submittedForSchoolYearTypeReference.schoolYear	Key for School Year	Use the School Year tied to the configured year to identify the End Year Report End Year Format: CCYY	M	System Administration > Ed-Fi > Ed-Fi Configuration > Connection > School Year	SchoolYear.enc
_ext.tdoe.submittedByEducationOrganizationReference.educationOrganizationID	The identifier assigned to an education organization	Populate the State District Number Format: Remove leading zeros	M	System Administration > Resources > District Information	

Arrays

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