TN Ed-Fi Suite 3 v5.3: Staff Education Organization Assignment Association

infinitecampus.com

TN Ed-Fi Suite 3 v5.3: Staff Education Organization Assignment Association

Summary

This association indicates the education organization to which a staff member provides services.

Object Triggering

Action	Business Rule(s)
Post	Staff must meet the following conditions to report: • Have a District Employment or District Assignment record with an Assignment Code mapped to an Ed-Fi Code • Assignment must overlap the configured scope year • Staff member has an Ed-Fi ID = NOT NULL • Staff member has an Email Address = NOT NULL and not marked as Private Do NOT report a record if any one of the following scenarios are true:
	 There is not an Ed-Fi ID and Email Address for the staff person. The staff records are not active based on the Scope Year logic listed below If the record is being triggered from a District Assignment record and it is marked as Exclude If the record is being triggered from a District Assignment record and the School is marked as Exclude
Put	When district employment or district assignment End Date is changed When the district assignment's FTE data is changed.
Delete/Post	 When any field part of the natural key is changed A change to district employment or district assignment's Start Date A change to district employment or district assignment's Assignment Code

Delete	When District Assignment records are deleted	
When District Employment record is deleted		
	When Assignment Code is removed	
	When Ed-Fi ID is deleted	
	When Email Address is deleted	

Required Resources	(Upstream)
--------------------	------------

The following resources must be sent prior to this resource:

Staffs

Dependent Resources (Downstream)

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

N/A

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 Logic
					(Y/N/EXT)

1	beginDate (date)	Month, day and year of the start or effective date of a staff member"s employment, contract or relationship with the LEA. 1. When reporting from the District Employment record, report the District Employment Start Date 2. When reporting from the District Assignment record, report the District Assignment Start Date	M	District Employment District Assignment	employment.startDate employmentAssignment. startDate	Y
2	staffClassificationDescriptor (string)	The titles of employment, official status, or rank of education staff 1. Report the Ed-Fi Code mapped to the Assignment Code selected.	M	District Employment District Assignment	employment. assignmentCode employmentAssignment. assignmentCode	Y

3	educationOrganizationReference (reference)	A reference to the related EducationOrganization resource 1. When reporting from the District Employment record, report State District Number 2. When reporting from the District Assignment record, report reference to associated Schools resource a. Exception: If State School Number = 9999, report State District Number	M	N/A	N/A	Y
4	staffReference (reference)	A reference to the related Staff resource 1. Reports the data that is part of the Natural Key for the Staff resource	M	N/A	N/A	Y

.....

5	endDate (date)	Month, day and year of the end or termination date of a staff member"s employment, contract or relationship with the LEA. 1. When reporting from the District Employment record, report End Date a. If NULL, do not report 2. When reporting from the District Assignment record, report End Date a. If NULL, do not report End Date a. If NULL, do not report	C	District Employment District Assignment	employmentAssignment. endDate	Y
6	positionTitle (string)	The descriptive name of an individual's position 1. Report the name from the Assignment Code selected.	Ο	District Employment District Assignment	employment. assignmentCode employmentAssignment. assignmentCode	Y
7	fullTimeEquivalency (double)		М	District Employment	employment .ftePercent	Y

The ratio between the hours of work expected in a position and the hours of work normally expected in a full-time position in the same setting.	District Assignment	employmentAssignment .federalFundingPercent .generalFundingPercent .otherFundingPercent	

When reporting	
from a District	
Assignment:	
 Uses the FTE 	
field (Federal,	
State and	
Local, or	
Other) with the	
highest value.	
Does not	
report if all	
FTE fields	
are NULL	
or 0.	
Reports	
based on	
the	
following	
priority	
order when	
multiple FTE fields	
have the	
same value:	
Federal	
State	
and	
Local	
Other	
 Reports that 	
FTE field	
divided by 100.	
■ E.g. 100	
reports as	
1.0.	

		 When reporting from a District Employment (District-based employee): ○ Reports the FTE Percent divided by 100. ■ E.g. 50 reports as 0.5. ○ Does not report if FTE Percent is NULL or 0. 				
8	orderOfAssignment (integer)	Describes whether the assignment is this the staff member's primary assignment, secondary assignment, etc. • When reporting from a District Assignment:	M	District Employment District Assignment	employment .ftePercent employmentAssignment .federalFundingPercent .generalFundingPercent .otherFundingPercent	Y

0	Uses the FTE
	field (Federal,
	State and
	Local, or
	Other) with the
	highest value.
	Does not
	report if all
	FTE fields
	are NULL
	or 0.
	Reports
	based on
	the
	following
	priority
	order when
	multiple
	FTE fields
	have the
	same value:
	 Federal
	• State
	and
	Local
	• Other
0	Reports 1
	when reporting
	from the
	Federal
_	Funding FTE.
0	Reports 2
	when reporting

from the State and Local Funding FTE.

		 Reports 3 when reporting from the Other Funding FTE. When reporting from a District Employment (District-based employee): Reports 2. Does not report if FTE Percent is NULL or 0. 				
9	StaffEducationOrganizationEmploymentAssociationReference	This is optional, do not report	0	N/A	N/A	Y
10	credentialReference	This is optional, do not report	0	N/A	N/A	Y