

Staff School Associations (Georgia v3.6.1)

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ToolSearch: Ed-Fi

This association indicates the school(s) to which a teacher provides instructional services.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	<p>When a District Assignment record is created or changed and saved for a staff member.</p> <ul style="list-style-type: none"> Do NOT report a record if any one of the following scenarios are true: <ul style="list-style-type: none"> There is no Social Security Number for the staff person. The District Assignment records are not active based on the Scope Year logic. 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. If data is sent prior to the Exclude check boxes are checked, the data will remain and the user will need to use the Delete Tool to remove data. If data is sent prior to the School Exclude checkbox being checked, the data will remain and the user will need to use the Delete Tool to remove data.
Delete/Post	<p>When any field part of the natural key changes:</p> <ul style="list-style-type: none"> When the following information is changed on Identity: <ul style="list-style-type: none"> Social Security Number When the following information is changed on District Assignment: <ul style="list-style-type: none"> New District Assignment (or Deleted) Teacher Special Education
Delete/Post	<p>If there are two District Assignment records that create the same natural Key and 1 is Deleted, the remaining record will be posted</p>
Delete	<p>When a District Assignment record is deleted.</p>

School Exclude, Calendar Exclude, Resource Toggle and Resync Logic

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

Action	Trigger
None	<p>If a resource is toggled to 'OFF' after data has sent, all sent data will remain in the ODS but no new data will send.</p>
Resync	<p>If a record is in the Ed-Fi Identity Mapping table and not in the ODS, it will be deleted from the Ed-Fi Identity Mapping table.</p>

Action	Trigger
Resync	If a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it will be deleted from the ODS.
Resync	If a mapping is changed in Resource Preferences, a resync will need to be done to reflect the changes.

Natural Key Changes, Cascading Updates, and Deletes Logic

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

Action	Trigger
Post/Delete	Natural Key changes: <ul style="list-style-type: none"> If the School Number/Ed-Fi School Number changes or the Ed-Fi ID changes, a delete/post will occur with the cascading deletes from the School ID/Ed-Fi ID Change triggers. programAssignmentDescriptor
Delete	Cascading Deletes: N/A - there are no dependent resources.

Scope Year Logic

This table describes scope year logic of this object.

Logic
A record will report when a person has a District Assignment or District Employment record that is aligned to a scoped year.
Report when a staff has an active District Assignment or District Employment record that overlaps with the School year Start and End Dates <ul style="list-style-type: none"> If School Year Start Date is NULL, 7/1/xxxx will be the default start date used. If School Year End Date is NULL, 6/30/xxxx will be the default end date used.
Data will only send for the years that have valid configuration

Event Queue Detail

This table describes the Event Queue Detail of this object.

Campus Table	Ed-Fi Action	Fields
employmentassignment	Post/Put/Delete	The primary table used for sending data for this resource.

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	M, C or O	Data Source GUI Path Database Field
id	The unique identifier of the resource.	M	
programAssignmentDescriptor	<p>The name of the program for which the individual is assigned; for example: Regular education Title I -Academic Title I -Non-Academic Special Education Bilingual/English as a Second Language .</p> <p>Report 'Regular Education' if the Teacher checkbox is checked.</p> <p>Report ' Special Education' if the Special Ed checkbox is checked.</p> <p>Else, report 'Other'.</p>	M	<p>Census> People > District Assignment</p> <p>employmentassignment.teacher employmentassignment.specialed employmentassignment.behavior employmentassignment.health employmentassignment.advisor employmentassignment.supervisor employmentassignment.foodservice employmentassignment.counselor</p>
calendarReference	<p>A reference to the related Calendar Resource.</p> <p>Do not report, this is optional.</p>	O	
schoolReference	<p>A reference to the related Education Organization resource.</p> <p>Reports the data that is part of the Natural Key for the Schools resource.</p>	M	
schoolYearTypeReference	<p>Identifier for a school year.</p> <p>Report the calendar End Year (ex: 2017).</p>	O	
staffReference	<p>A reference to the related Staff resource.</p> <p>Reports the data that is part of the Natural Key for the Staff resource.</p>	M	
academicSubjects	<p>An unordered collection of staffSchoolAssociationAcademicSubjects. This association indicates the school(s) to which a teacher provides instructional services.</p> <p>Do not report, this is optional.</p>	O	
gradeLevels	<p>An unordered collection of staffSchoolAssociationGradeLevels. This association indicates the school(s) to which a teacher provides instructional services.</p> <p>Do not report, this is optional.</p>	O	

Data Element Label	Business Requirement	M, C or O	Data Source GUI Path Database Field
_etag	A unique system-generated value that identifies the version of the resource.	O	

Type/Descriptors

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programAssignmentDescriptor

Ed-Fi Code Value	Description	Namespace	Short Description
Other	Other	uri://gadoe.org/ProgramAssignmentDescriptor	Other
Bilingual/English as a Second Language	Bilingual/English as a Second Language	uri://gadoe.org/ProgramAssignmentDescriptor	Bilingual/English as a Second Language
Special Education	Special Education	uri://gadoe.org/ProgramAssignmentDescriptor	Special Education
Regular Education	Regular Education	uri://gadoe.org/ProgramAssignmentDescriptor	Regular Education
Title I-Academic	Title I-Academic	uri://gadoe.org/ProgramAssignmentDescriptor	Title I-Academic
Title I-Non-Academic	Title I-Non-Academic	uri://gadoe.org/ProgramAssignmentDescriptor	Title I-Non-Academic