Student School Food Service Program Associations (Georiga v3.6.1)

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Classic View: System Administration > Ed-Fi

Search Terms: Ed-Fi

This association represents the school food services program(s), such as the Free or Reduced Lunch Program, that a student participates in or from which the Student receives services.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	When the student has a reportable enrollment (Student School Association record) in the current configured year. • Do not send a record if the enrollment is in a calendar marked as Exclude. • Do not send a record if the enrollment is in a school marked as Exclude. • Do not send a record if the enrollment is marked as No Show. • Do not send a record if the enrollment is marked as State Exclude. • Do not send a record if the enrollment is associated with a Grade Level that is marked as exclude. • A Programs record for the Student School Food Service program must exist prior to sending a Student School Food Service Program Association. If this Programs record does not already exist in the ODS, it will be sent prior to the Student School Food Service Program Associations record. • A record will be reported for each FRAM record that overlaps the current configured year (if the student has multiple FRAM records).
Delete/Post/Put	Perform a Delete/Post if the natural key is changed. Perform a Put otherwise. When the following information is changed on a FRAM record: • FRAM Program ID (New FRAM Record) • Start Date • End Date • State Eligibility Code • Source When the following information is changed on an Enrollment: • Enrollment ID (New Enrollment) • State Exclude • No Show
Delete	All enrollments are deleted for a student.
Delete	If the student's enrollment is marked as No Show or State Exclude.
Delete	If the FRAM record is deleted.
Delete	If the start /end dates on the FRAM record are updated so the record no longer overlaps the configured year.

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	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.
Resync	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.
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: • LEA Reference - District Numbers cannot change after data has been sent. If a district number changes, we would expect an Ed-Fi error and this change would not be supported. • If an Ed-Fi ID changes, a delete/post will occur with the cascading deletes from the Ed-Fi ID Change triggers. • If the Program Name or Program Type Descriptor mapping changes and a resync is completed. • Natural Key changes: If the Eligibility record Start Date changes the resource will delete/repost.
Delete	Cascading Deletes: N/A - no dependent resources.

Scope Year Logic

This table describes scope year logic of this object.

Logic
The record will send to the configured year that the School Year from the Eligibility record aligns to if the student has an enrollment in that year.
Data will only send for the years that have valid configuration.

Resource Preferences

Data Element Label	Mapping Needed
School Food Service Program Service Descriptor	POS Eligibility

Event Queue Detail

This table describes the Event Queue Detail of this object.

Campus Table	Ed-Fi Action	Fields
POSEligibility	Post/Put/Delete	The primary table 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	Logic	M, C or O	Data Source GUI Path	Data
id	The unique identifier of the resource.		M		
beginDate	The month, day, and year on which the Student first received services.	1. Reports the **Start Date** of the FRAM record being reported. 2. For students that do **NOT** have a FRAM record, report as **07/01/startYear**. 　◦ Start Year is the start year for the configured year being reported for.		FRAM > Eligibility > Start Date	posel

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Data
educationOrganization Reference	The education organization where the student is participating in or receiving the program services.	• educationOrganizationId: 　◦ Reports **District Ed-Fi ID**.	M		
programReference	A reference to the Program Resource.	1. educationOrganizationId: 　◦ Reports **District Ed-Fi ID**. 2. programName: 　◦ Reports **Student School Food Service** (Hard-Coded). 3. programTypeDescriptor: 　◦ Reports **Student School Food Service** (Hard-Coded).	M		
studentReference	A unique alpha-numeric code assigned to a student.	1. Reports the Natural Key for the Student resource.	M		
directCertification	Indicates that the student's National School Lunch Program (NSLP) eligibility has been determined through direct certification.	1. Reports **TRUE** if *Source* is set to "Direct". 2. Reports **FALSE** in all other situations.	C	FRAM > Eligibility > Source	
endDate	The month, day, and year on which the student exited the program or stopped receiving services.	1. Reports the **End Date** of the FRAM record being reported. 2. For students that do **NOT** have a FRAM record, report **06/30/endYear**. 　◦ End Year is the end year for the configured year being reported for.	C	FRAM> Eligibility> End Date	posel
reasonExitedDescriptor	This descriptor defines the reason a student exited a program.	1. This is optional, does not report.	O		
schoolFoodServiceProgramServices	Indicates the service(s) being provided to the Student by the School Food Service Program.	1. Report *schoolFoodServiceProgramServiceDescriptor* as the Ed-Fi Code mapped to the **State Eligibility Code** calculated on the FRAM record being reported off of. 2. Report *schoolFoodServiceProgramServiceDescriptor* as **N** if the student does not have a FRAM record in the current configured year or their FRAM record does not have a State Eligibility Code that is mapped to an Ed-Fi Code. **Note:** All other data elements in this array do not report, they are optional.	M	FRAM > Eligibility > State Eligibility Code	posel

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Data
servedOutsideRegularSession	Indicates whether the Student received services during the summer session or between sessions.	1. This is optional, does not report.	O		

Type/Descriptors

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