



GA Ed-Fi Suite v3.6.1, Data Standard v4.0: Student School Food Service Program Associations

GA Ed-Fi Suite v3.6.1, Data Standard v4.0: Student School Food Service **Program Associations**

Table of Contents

- Summary
- Object Triggering LogicRequired Resources (Upstream)
- Dependent Resources (Downstream)
- Error Log
- Object Data Elements Logic
- Appendix

Summary

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

Post

Report a record when a student has an enrollment that overlaps the configured school year.

- Do not report a record if the any of the following exclusions are present:
 - Enrollment State Exclude
 - Enrollment No Show
 - Enrollment Grade Exclude from State Reporting
 - Calendar Exclude
 - School Exclude
- The Programs record must exist in the ODS prior to sending a Student School Food Service Program Associations record.
 - If the Programs record does not already exist in the ODS, the Programs record will be sent prior to the Student School Food Service Program Associations.
- If there are multiple enrollments, use the following priority list to determine which one should report:
 - Primary > Partial > SPED
 - Earliest Start Date
 - Latest Enrollment ID
- A record will be reported for each FRAM record that overlaps the current configured year (if the student has multiple FRAM records).
 - If the student has no FRAM records that overlap the current configured year, a single Student School Food Service Program Associations record will report.

Delete /Post

A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.

- Put
- 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

- When the enrollment being reported off of is deleted.
 When the enrollment is changed to no longer overlap the configured year or excluded.
 When the student is excluded through their enrollment, calendar, grade level, or school.
 When the FRAM record being reported off of is deleted.
 When the FRAM record is changed to no longer overlap the configured year.

Required Resources (Upstream)

The following resources must be sent prior to this resource:

Dependent Resources (Downstream)

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

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 Logic

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.

	Data Element Label	Business Rule(s)	Mandatory (M) Conditional (C) Optional (O)	Data Source GUI Path	Database Field
1	beginDate (date)	The earliest date the student is involved with the program. Typically, this is the date the student becomes eligible for the program. Reports the Start Date of the FRAM record being reported. 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.	M	FRAM	POSEligibi startDate
2	educationOrganizationReference (reference)	A reference to the Schools resource associated with the Student School Food Service Program Associations being reported. Reports the fields that are part of the Natural Key for the resource. • educationOrganizationId = Ed-Fi School ID	M	School Information	School. entityID

.....

,	programReference (reference)	A reference to the Programs resource associated with the Student School Food Service Program Associations being reported. Reports the fields that are part of the Natural Key for the Programs resource.	M	N/A	N/A
		 educationOrganizationId = Ed-Fi District Number programName = Student School Food Service (Hard-Coded) programTypeDescriptor = Student School Food Service (Hard-Coded) 			
4	4 studentReference (reference)	A reference to the Students resource associated with the Student School Food Service Program Associations being reported.	M	N/A	N/A
		Reports the fields that are part of the Natural Key for the Students resource.			
į	5 directCertification (boolean)	Indicates that the student's National School Lunch Program (NSLP) eligibility has been determined through direct certification.	M	FRAM	POSEligibi directType NOT NULL
		 Reports True if Source is set to "Direct". Reports False in all other situations. 			
	6 endDate (<i>date</i>)	The month, day, and year on which the student exited the program or stopped receiving services.	С	FRAM	POSEligibi endDate
		 Reports the End Date of the FRAM record being reported. 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. 			

7	schoolFoodServiceProgramServices (array)	An unordered collection of studentSchoolFoodServiceProgramAssociationSchoolFoodServiceProgramServices. Indicates the service(s) being provided to the student by the school food service program.	М	FRAM	POSEligibi eligibility
		Reports the below data elements in an array: schoolFoodServiceProgramServiceDescriptor Reports the Ed-Fi Code mapped to the State Eligibility Code calculated on the FRAM record being reported off of. Reports 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. The following data elements do not report: primaryIndicator serviceBeginDate serviceEndDate			
8	participationStatus	This is optional, does not report.	0	N/A	N/A
9	programParticipationStatuses	This is optional, does not report.	0	N/A	N/A
10	reasonExitedDescriptor	This is optional, does not report.	0	N/A	N/A
11	servedOutsideOfRegularSession	This is optional, does not report.	0	N/A	N/A



infinitecampus.com CAMPUS SIS CORE PRODUCT - GA ED-FI SUITE V3.6.1, DATA STANDARD V4.0: STUDENT SCHOOL FOOD SERVICE PROGRAM ASSOCIATIONS

Appendix