# MI Ed-Fi Suite 3 v6.2: Student School Food Service Program Associations

August 2024

# MI Ed-Fi Suite 3 v6.2: Student School Food Service Program Associations

## 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

| Action | Business Rule(s) |
|---|---|
| Post | When the student has an Eligibility Type that is mapped to an Ed-Fi code<br><br>• Do not send a record if enrollment is in a calendar marked as Exclude<br>• Do not send a record if enrollment is in a school marked as Exclude<br>• Do not send a record if enrollment is marked as No Show |
| Put | When any field not part of the natural key is changed |
| Delete/Post | When any field part of the natural key is changed |
| Delete | When all enrollments are deleted for a student<br><br>When the student's enrollment is marked as No Show or State Exclude<br><br>When the Eligibility record is deleted<br><br>When the start/end dates on the Eligibility record are updated so the record no longer overlaps the configured year |

# Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Programs
- Students

---

# 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 |
|---|---|
|  |  |

---

**Transforming K12 Education®**

## 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 Rules (Y/N/EXT) |
|---|---|---|---|---|---|---|
| 1 | **beginDate** (date) | *The month, day, and year on which the Student first received services.* 1. Reports the start date of the Eligibility record being reported | M | FRAM | poseligibility. startDate | Y |
| 2 | **educationOrganizationReference** (reference) | *The education organization where the student is participating in or receiving the program services* 1. Report the State District Number | M | N/A | N/A | Y |
| 3 | **programReference** | *A reference to the Program Resource* 1. Reports the Natural Key for the Program resource | M | N/A | N/A | Y |

| 4 | **studentReference**<br><br>*(reference)* | *A reference to the related Student resource*<br><br>1. Report the reference for the student being reported | M | N/A | N/A | Y |
|---|---|---|---|---|---|---|
| 5 | endDate | *The month, day, and year on which the student exited the program or stopped receiving services.*<br><br>1. Reports the end date of the Eligibility record being reported. | O | FRAM | poseligibility.endDate | Y |
| 6 | schoolFoodServiceProgramServices | *Indicates the service(s) being provided to the Student by the School Food Service Program.*<br><br>1. See Array section for details | O | FRAM | N/A | Y |
| 7 | directCertification | 1. This is optional, does not report | O | N/A | N/A | Y |
| 8 | reasonExitedDescriptor | 1. This is optional, does not report | O | N/A | N/A | Y |
| 9 | servedOutsideRegularSession | 1. This is optional, does not report | O | N/A | N/A | Y |

**Transforming K12 Education®**

# Arrays

## Personal Curriculums

| | Data Element Label | Business Rule(s) | Mandatory/ Conditional/ Optional | Tool Path | Database Field | Uses Core Template Rules (Y/N/EXT) |
|---|---|---|---|---|---|---|
| 1 | schoolFoodServiceProgramServiceDescriptor *(string)* | *Indicates the service being provided to the student by the School Food Service Program.* <br><br> 1. Report State Eligibility Code. | M | FRAM | | N |
| 2 | serviceBeginDate | *First date the Student was in this option for the current school year.* <br><br> 1. Report FRAM start date | M | FRAM | | N |
| 3 | serviceEndDate | 1. This is optional, does not report | O | N/A | N/A | Y |
| 4 | primaryIndicator | 1. This is optional, does not report | O | N/A | N/A | Y |