TN Ed-Fi Suite 3 API v6.2 Data Standard v4.0: Student Homeless Program Associations

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Summary

This association represents the McKinney-Vento Homeless Program program(s) that a student participates in or from which the Student receives services.

Object Triggering

Action	Business Rule(s)
Post	When a Homeless record overlaps the configured year and the student has an enrollment in the configured year • Do not send a record if enrollment is in a calendar marked as Exclude • Do not send a record if enrollment is in a school marked as Exclude • Do not send a record if enrollment is marked as No Show
Put	When any field not part of the natural key is changed • End Date • Primary Night Time Residence • Unaccompanied Youth
Delete/Post	When any field part of the natural key is changed • Start Date
Delete	When all enrollments are deleted for a student When the student's enrollment is marked as No Show When the Homeless record is deleted

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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

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-time)	*The month, day, and year on which the Student first received services.* 1. Report the enrollment start date	M	Homeless	homeless.startDate	Y
2	**educationOrganizationReference** (reference)	*The education organization where the student is participating in or receiving the program services* 1. Reports the District Number	M	N/A	N/A	Y

3	**programReference** *(reference)*	*A reference to the Program Resource* 1. Reports the Natural Key for the Program	M	N/A	N/A	Y
4	**studentReference** *(reference)*	*A unique alpha-numeric code assigned to a student* 1. Reports the Natural Key for the Student resource	M	N/A	N/A	Y
5	endDate *(date-time)*	*The month, day, and year on which the student exited the program or stopped receiving services.* 1. Reports the end date of the Homeless record being reported.	C	Homeless	homeless.endDate	Y

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| 6 | homelessPrimaryNighttimeResidenceDescriptor

(string) | *The primary nighttime residence of the student at the time the student is identified as homeless*

1. Reports the Ed-Fi Code from the mapped value in the Homeless Resource Preferences for this field
2. If mapping does not exist, do not report | M | Homeless | homeless.
primaryNightTimeResidence | Y |
| 7 | homelessUnaccompaniedYouth

(boolean) | *A homeless unaccompanied youth is a youth who is not in the physical custody of a parent or guardian and who fits the McKinney-Vento definition of homeless. Students must be both unaccompanied and homeless to be included as an unaccompanied homeless youth.*

1. Report 'true' for any dictionary value that is mapped in the Resource Preferences.
    a. Else, report false. | C | Homeless | homeless.
unacommpaniedYouth | Y |

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8	homelessProgramServices	1. See array for field logic.	O	N/A	N/A	N
9	servedOutsideRegularSession	1. This is optional, does not report	O	N/A	N/A	Y
10	reasonExitedDescriptor	1. This is optional, does not report	O	N/A	N/A	Y
11	homelessProgramServices	1. This is optional, does not report	O	N/A	N/A	Y
12	awaitingFosterCare	1. This is optional, does not report	O	N/A	N/A	Y

Arrays

Homeless Program Services

Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)

1	**homelessProgramServiceDescriptor**	*Indicates the service being provided to the student by the Homeless Program.* 1. If McKinney Vento = Y, report 'McKinney Vento' "namespace": "uri://tdoe.edu/HomelessProgramServiceDescriptor"	M	Homeless	homeless. homelessServed	N
2	primaryIndicator	1. This is optional, does not report	O	N/A	N/A	N
3	serviceBeginDate	1. This is optional, does not report	O	N/A	N/A	N
4	serviceEndDate	1. This is optional, does not report	O	N/A	N/A	N

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