Student Homeless Program Associations (Kansas v3.6)

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Object Triggering Logic | Object Data Elements

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This association represents the McKinney-Vento Homeless Program program(s) 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 a Homeless record overlaps the configured year and the student has an enrollment in the configured year. • Does not send a record when an enrollment is in a calendar marked as Exclude. • Does not send a record when an enrollment is in a school marked as Exclude. • Does not send a record when enrollment is marked as No Show or State Exclude.
Delete/Post	When any field part of the natural key is changed: • Start Date
Put	When any field not part of the natural key is changed. • End Date • Primary Night Time Residence • Unaccompanied Youth
Delete	All enrollments are deleted for a student.
Delete	When the student's enrollment is marked as No Show or State Exclude.
Delete	When the Homeless record is deleted.
Delete	When the start/end dates on the Homeless 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	When a resource is toggled to OFF after data has sent, all sent data remains in the ODS but no new data is sent.
Resync	When a record is in the Ed-Fi Identity Mapping table and not in the ODS, it is deleted from the Ed-Fi Identity Mapping table.
Resync	When a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it is deleted from the ODS.

Action	Trigger
Resync	When a mapping is changed in Resource Preferences, a resync is needed 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. When a district number changes, an error is expected and this change would not be supported. • When an Ed-Fi ID changes, a delete/post occurs with the cascading deletes from the Ed-Fi ID Change triggers. • When the Program Name or Program Type Descriptor mapping changes and a resync is completed. • When the Start Date of the program record changes.
Delete	Cascading Deletes: N/A - no dependent resources.

Scope Year Logic

This table describes scope year logic of this object.

Logic
The record sends to any year the homeless record overlaps with when the student has an enrollment in that year.
Data only sends for the years that have a valid configuration.

Resource Preferences

Data Element Label	Mapping Needed	Comments
homelessPrimaryNighttimeResidenceDescriptor	Homeless Primary Night Time Residence	
homelessUnaccompaniedYouth	Homeless Unaccompanied Youth	This mapping only shows in states where the Unaccompanied Youth field is a dropdown list. When it is a checkbox, the mapping does not show.
Select the Program Type Descriptor associated with this Program.	Program Type Descriptor	

Event Queue Detail

This table describes the Event Queue Detail of this object.

Campus Table	Ed-Fi Action	Fields
homeless	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 Requirements and Rules	Mandatory, Conditional or Optional	Location
beginDate	The month, day, and year on which the Student first received services. Reports the latest of the Homeless record's Start Date and the student's active (Primary) Enrollment Start Date in the configuration year. When multiple enrollments exist for the student in the current configuration year, reporst the Start Date of the active (Primary) enrollment record.	M	Homeless > Start Date homeless.startDate Enrollment > General Enrollment Informaiton Enrollment.startDate
educationOrganizationReference	The education organization where the student is participating in or receiving the program services. Reports the **Ed-Fi School ID of the Accountability School** for the educationOrganizationId Logic for determining Accountability School: • Reports from Enrollment Override location. • When the Override location is NULL, reports State School Number.	M	Enrollments > State Reporting Fields > AYP Override 1 EnrollmentKS.schoolAYP! School Information > Ed-Fi School ID School.entityID

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location

programReference	A reference to the Program Resource.
	
	Reports the Natural Key for the Program.
	• educationOrganizationId = **Ed Fi School ID of the Accountability School**
	  ○ Reports from Enrollment Override location
	  ○ When the Override location is NULL, reports State School Number
	• programName = Homeless
	• programTypeDescriptor = Descriptor code Homeless
		M	Enrollments > State Reporting Fields > AYP Override 1
			
			EnrollmentKS.schoolAYP!
			
			School Information > Ed-Fi School ID
			
			School.entityID

studentReference	A unique alpha-numeric code assigned to a student. Reports the Natural Key for the Student resource • studentUniqueID reports from the Student State ID field.	M	Homeless
awaitingFosterCare	State defined definition for awaiting foster care. This is optional and does not report.	O	
endDate	Date on which the student exited the program or stopped receiving services. Reports the end date of the Homeless record. When blank, does not report.	C	Homeless > End Date Homeless.enddate

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
homelessPrimaryNighttime ResidenceDescriptor	The primary nighttime residence of the student at the time the student is identified as homeless. Reports the Ed-Fi Code from the mapped value selected for Primary Nighttime Residence on the Homeless record being reported. When not mapped, does not send.	C	Homeless > Primary Night Time Residence Homeless.primaryNightTime Residence
homelessProgramServices	Indicates the service(s) being provided to the Student by the Homeless Program. This is optional and does not report.	O	
homelessUnaccompaniedYouth	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. When the Unaccompanied Youth fields is set to No and Primary Night Time Residence code is 1, 2, 3 or 4, reports a value of 1. Then Otherwise, reports a value of zero (0).	O	Homeless > Unaccompanied Youth Homeless.unacommpanied Youth
reasonExitedDescriptor	This descriptor defines the reason a student exited a program. This is optional and does not report.	O	

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
servedOutsideRegularSession	Indicates whether the Student received services during the summer session or between sessions. This is optional and does not report.	O	

Arrays

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Homeless Program Services

Data Element Label	Business Requirement	Mandatory, Conditional or Optional
homelessProgramServiceDescriptor	Indicates the service being provided to the student by the Homeless Program.	M
primaryIndicator	True when the service is a primary service.	O
serviceBeginDate	First date the Student was in this option for the current school year.	O
serviceEndDate	Last date the Student was in this option for the current school year.	O

Type/Descriptors

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Homeless Primary Nighttime Residence Descriptor

Code Value	Description	Namespace	Short Description
Doubled-up	Doubled-up	uri://ed-fi.org/HomelessPrimaryNighttimeResidenceDescriptor	Doubled-up
Hotels/motels	Hotels/motels	uri://ed-fi.org/HomelessPrimaryNighttimeResidenceDescriptor	Hotels/motels
Shelters	Shelters	uri://ed-fi.org/HomelessPrimaryNighttimeResidenceDescriptor	Shelters
Unsheltered	Unsheltered	uri://ed-fi.org/HomelessPrimaryNighttimeResidenceDescriptor	Unsheltered

Program Type Descriptor

Code Value	Description	Namespace	Short Description
English as a Second Language (ESL)	English as a Second Language (ESL)	uri://ed-fi.org/ProgramTypeDescriptor	English as a Second Language (ESL)
Homeless	Homeless	uri://ed-fi.org/ProgramTypeDescriptor	Homeless
Student School Food Service	Student School Food Service	uri://ed-fi.org/ProgramTypeDescriptor	Student School Food Service
Title I Part A	Title I Part A	uri://ed-fi.org/ProgramTypeDescriptor	Title I Part A
Kansas Parents as Teachers Program	Kansas Parents as Teachers Program	uri://ed-fi.org/ProgramTypeDescriptor	Kansas Parents as Teachers Program
Kansas Pre-K Pilot Program	Kansas Pre-K Pilot Program	uri://ed-fi.org/ProgramTypeDescriptor	Kansas Pre-K Pilot Program