

# Student Homeless Program Associations (Kansas v3.6)

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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. <ul style="list-style-type: none"> <li>Does not send a record when an enrollment is in a calendar marked as Exclude.</li> <li>Does not send a record when an enrollment is in a school marked as Exclude.</li> <li>Does not send a record when enrollment is marked as No Show or State Exclude.</li> </ul>
Delete/Post	When any field part of the natural key is changed: <ul style="list-style-type: none"> <li>Start Date</li> </ul>
Put	When any field not part of the natural key is changed. <ul style="list-style-type: none"> <li>End Date</li> <li>Primary Night Time Residence</li> <li>Unaccompanied Youth</li> </ul>
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	<p>Natural Key changes:</p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• When an Ed-Fi ID changes, a delete/post occurs with the cascading deletes from the Ed-Fi ID Change triggers.</li> <li>• When the Program Name or Program Type Descriptor mapping changes and a resync is completed.</li> <li>• When the Start Date of the program record changes.</li> </ul>
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
<b>beginDate</b>	<p>The month, day, and year on which the Student first received services.</p> <p>Reports the latest of the Homeless record's Start Date and the student's active (Primary) Enrollment Start Date in the configuration year.</p> <p>When multiple enrollments exist for the student in the current configuration year, report the Start Date of the active (Primary) enrollment record.</p>	M	<p>Homeless &gt; Start Date homeless.startDate</p> <hr/> <p>Enrollment &gt; General Enrollment Information Enrollment.startDate</p>
<b>educationOrganizationReference</b>	<p>The education organization where the student is participating in or receiving the program services.</p> <p>Reports the <b>Ed-Fi School ID of the Accountability School</b> for the educationOrganizationId</p> <p>Logic for determining Accountability School:</p> <ul style="list-style-type: none"> <li>• Reports from Enrollment Override location.</li> <li>• When the Override location is NULL, reports State School Number.</li> </ul>	M	<p>Enrollments &gt; State Reporting Fields &gt; AYP Override 1 EnrollmentKS.schoolAYP!</p> <hr/> <p>School Information &gt; Ed-Fi School ID School.entityID</p>

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
<b>programReference</b>	<p>A reference to the Program Resource.</p> <p>Reports the Natural Key for the Program.</p> <ul style="list-style-type: none"> <li>• educationOrganizationId = <b>Ed Fi School ID of the Accountability School</b> <ul style="list-style-type: none"> <li>◦ Reports from Enrollment Override location</li> <li>◦ When the Override location is NULL, reports State School Number</li> </ul> </li> <li>• programName = Homeless</li> <li>• programTypeDescriptor = Descriptor code Homeless</li> </ul>	M	<p>Enrollments &gt; State Reporting Fields &gt; AYP Override 1</p> <p>EnrollmentKS.schoolAYP!</p> <hr/> <p>School Information &gt; Ed-Fi School ID</p> <p>School.entityID</p>
<b>studentReference</b>	<p>A unique alpha-numeric code assigned to a student.</p> <p>Reports the Natural Key for the Student resource</p> <ul style="list-style-type: none"> <li>• studentUniqueID reports from the Student State ID field.</li> </ul>	M	Homeless
awaitingFosterCare	<p>State defined definition for awaiting foster care.</p> <p>This is optional and does not report.</p>	O	
endDate	<p>Date on which the student exited the program or stopped receiving services.</p> <p>Reports the end date of the Homeless record.</p> <p>When blank, does not report.</p>	C	<p>Homeless &gt; End Date</p> <p>Homeless.enddate</p>

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
homelessPrimaryNighttimeResidenceDescriptor	<p>The primary nighttime residence of the student at the time the student is identified as homeless.</p> <p>Reports the Ed-Fi Code from the mapped value selected for Primary Nighttime Residence on the Homeless record being reported.</p> <p>When not mapped, does not send.</p>	C	Homeless > Primary Night Time Residence Homeless.primaryNightTimeResidence
homelessProgramServices	<p>Indicates the service(s) being provided to the Student by the Homeless Program.</p> <p>This is optional and does not report.</p>	O	
homelessUnaccompaniedYouth	<p>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.</p> <p>Students must be both unaccompanied and homeless to be included as an unaccompanied homeless youth.</p> <p>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</p> <p>Otherwise, reports a value of zero (0).</p>	O	Homeless > Unaccompanied Youth  Homeless.unaccompaniedYouth
reasonExitedDescriptor	<p>This descriptor defines the reason a student exited a program.</p> <p>This is optional and does not report.</p>	O	

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
servedOutsideRegularSession	<p>Indicates whether the Student received services during the summer session or between sessions.</p> <p>This is optional and does not report.</p>	0	

## Arrays

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## Type/Descriptors

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