

Student Homeless Program Associations (Core v3.X)

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Tool Search: Ed-Fi

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"> 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.
Delete/Post	When any field part of the natural key is changed: <ul style="list-style-type: none"> Start Date
Put	When any field not part of the natural key is changed. <ul style="list-style-type: none"> End Date Primary Night Time Residence Unaccompanied Youth
Delete	All enrollments are deleted for a student.
Delete	If the student's enrollment is marked as No Show.
Delete	If the Homeless record is deleted.
Delete	If 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	If a resource is toggled to 'OFF' after data has sent, all sent data will remain in the ODS but no new data will send.
Resync	If a record is in the Ed-Fi Identity Mapping table and not in the ODS, it will be deleted from the Ed-Fi Identity Mapping table.
Resync	If a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it will be deleted from the ODS.
Resync	If a mapping is changed in Resource Preferences, a resync will need to be done 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: <ul style="list-style-type: none"> • LEA Reference - District Numbers cannot change after data has been sent. If a district number changes, we would expect an Ed-Fi error and this change would not be supported. • If an Ed-Fi ID changes, a delete/post will occur with the cascading deletes from the Ed-Fi ID Change triggers. • If the Program Name or Program Type Descriptor mapping changes and a resync is completed. • If 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 will send to any year the homeless record overlaps with if the student has an enrollment in that year.
Data will only send for the years that have 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 droplist. If 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 Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
id	The unique identifier of the resource.		M		
beginDate	The month, day, and year on which the Student first received services.	Reports the start date of the Homeless record being reported.	M	Student Information> Program Participation> Homeless> Start Date	homeless.startDate
educationOrganizationReference	The education organization where the student is participating in or receiving the program services.	Reports the District Number.	M		
programReference	A reference to the Program Resource.	Reports the Natural Key for the Program.	M		
studentReference	A unique alpha-numeric code assigned to a student.	Reports the Natural Key for the Student resource.	M		
awaitingFosterCare	State defined definition for awaiting foster care.	This is optional, does not report.	O		

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
endDate	The month, day, and year on which the student exited the program or stopped receiving services.	Reports the end date of the Homeless record being reported.	O	Student Information> Program Participation> Homeless> End Date	homeless.enddate
homelessPrimary Nighttime ResidenceDescriptor	The primary nighttime residence of the student at the time the student is identified as homeless.	<ol style="list-style-type: none"> 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. 	O	Student Information> Program Participation> Homeless> Primary Night Time Residence	homeless.primaryNightTime Residence
homelessProgram Services	Indicates the service(s) being provided to the Student by the Homeless Program.	This is optional, does not report.	O		
homeless UnaccompaniedYouth	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.	<ol style="list-style-type: none"> 1. If the field is a checkbox, report 'True' if the checkbox is checked and 'False' if the checkbox is not checked. 2. If the field is a droplist, report 'True' for any dictionary value that is mapped in the Resource Preferences. <ol style="list-style-type: none"> 1. Else, report false. 	O	Student Information> Program Participation> Homeless> Unaccompanied Youth	homeless.unaccompanied Youth

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
reasonExited Descriptor	This descriptor defines the reason a student exited a program.	This is optional, does not report.	O		
servedOutside RegularSession	Indicates whether the Student received services during the summer session or between sessions.	This is optional, does not report.	O		

Arrays

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Homeless Program Services

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
homelessProgramServiceDescriptor	Indicates the service being provided to the student by the Homeless Program.		M		
primaryIndicator	True if 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

Code Value	Description	Namespace	Short Description
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

Homeless Program Service Descriptor

Code Value	Description	Namespace	Short Description
Early Childhood Education Programs	Early Childhood Education Programs	uri://ed-fi.org/HomelessProgramServiceDescriptor	Early Childhood Education Programs
Emergency Assistance	Emergency Assistance	uri://ed-fi.org/HomelessProgramServiceDescriptor	Emergency Assistance
Expedited Evaluations	Expedited Evaluations	uri://ed-fi.org/HomelessProgramServiceDescriptor	Expedited Evaluations
External Instructional Services	External Instructional Services	uri://ed-fi.org/HomelessProgramServiceDescriptor	External Instructional Services
Instructional Services	Instructional Services	uri://ed-fi.org/HomelessProgramServiceDescriptor	Instructional Services
Medical Referrals	Medical Referrals	uri://ed-fi.org/HomelessProgramServiceDescriptor	Medical Referrals
Specialized Instructional Support Services	Specialized Instructional Support Services	uri://ed-fi.org/HomelessProgramServiceDescriptor	Specialized Instructional Support Services
Transportation Services	Transportation Services	uri://ed-fi.org/HomelessProgramServiceDescriptor	Transportation Services