

Student Homeless Program Associations (Tennessee v5.3)

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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 |
|--------|---------|
|--------|---------|

| 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 F |
|--------------------|--|-------|-----------|----------------------|------------|
| id | The unique identifier of the resource. | | M | | |

| Data Element Label | Business Requirement | Logic | M, C or O | Data Source GUI Path | Database Field |
|---|---|--|-----------|--|-----------------------|
| 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.st |
| education Organization Reference | 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. | 1. programReference.educationOrganizationId - Always report '47' 2. programReference.programName - Always report 'Homeless' 3. programReference.programTypeDescriptor - Always report 'Homeless' | M | N/A | |
| 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 | | |
| 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.en |
| homelessPrimary Nighttime ResidenceDescriptor | 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. | O | Student Information> Program Participation> Homeless> Primary Night Time Residence | homeless.pr Residence |
| homelessProgram Services | Indicates the service(s) being provided to the Student by the Homeless Program. | This is optional, does not report. | O | | |

| Data Element Label | Business Requirement | Logic | M, C or O | Data Source GUI Path | Database F |
|---------------------------------|--|---|-----------|---|-------------------|
| 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"> If the field is a checkbox, report 'True' if the checkbox is checked and 'False' if the checkbox is not checked. 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"> Else, report false. | O | Student Information> Program Participation> Homeless> Unaccompanied Youth | homeless.ur Youth |
| 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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Type/Descriptors

[Click here to expand...](#)