

Student Title 1 Part A Program Associations (Kansas v3.6)

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This association represents the Title I Part A 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 student has an enrollment in the Configured year AND either the School associated with this enrollment has a History Record with Program Participation for Title 1 set to "Schoolwide Program" OR student enrollment records have the Title 1 field populated. <ul style="list-style-type: none"> Does not send a record when the enrollment is in a Calendar marked as State Exclude. Does not send a record when the enrollment is in a School marked as State Exclude. Does not send a record when the enrollment is marked as No Show or State Exclude.
Delete/Post	When any field that is part of the natural key is updated.
Put	When any field that is not part of the natural key is updated.
Delete	When the student no longer has an enrollment in the configured year.
Delete	When the Enrollment 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.
Resync	When a mapping is changed in Resource Preferences, a resync is needed to reflect the changes.
Resync	Programs are only updated/deleted when a mapping is changed after a resync is completed and 'All Schools' is checked on resync. Programs are at the district level and students in another school may have a Student Program Association record that references the Program.

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. When a district number changes, we would expect an Ed-Fi error 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 in which the year and the Title 1 record overlap.
Data only sends for the years that have valid configuration.

Resource Preferences

Data Element Label	Mapping Needed
Select the Program Type Descriptor associated with this Program.	Program Type Descriptor
Select all Title 1 Programs that are eligible to report under the Title I Part A program.	Title I Program
School Attribute Title I	Title I Part A Participant Type

Identity Mapping Object Key

campusObjectType	Object Key Data Source
Title1	title1ID

Event Queue Detail

This table describes the Event Queue Detail of this object.

Campus Table	Ed-Fi Action	Fields
title1	Post/Put/Delete	The primary table for sending data for this resource.

Error Log

Error	Possible Causes/Hot to Fix
Error code return from Ed-Fi. 400: [message:Validation of 'StudentTitlePartAProgramAssociation' failed. TitlePartAParticipantDescriptorId is required.].	School History > Title 1 is missing for the school reporting for the titlePartAParticipantDescriptor field (see logic below to determine which school is being used).

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 and Business Rules	Mandatory, Conditional or Optional	Location
beginDate	<p>The month, day, and year on which the student first received services.</p> <p>Report the student's Enrollment Start Date in the configuration year.</p> <p>When multiple enrollments exist for the student in the current configuration year, reports the Start Date of the Primary enrollment record.</p>	M	<p>Enrollments > General Enrollment Informaiton . Start Date</p> <p>Enrollment.startDate</p>
educationOrganizationReference	<p>The education organization where the student is participating in or receiving the program services.</p> <p>Reports the Ed-Fi School ID of the Accountability School for the educationOrganizationId Logic for determining Accountability School:</p> <ul style="list-style-type: none"> • Reports from Enrollment Override location. • When the Override location is NULL, reports State School Number. 	M	<p>Enrollments > State Reporting Fields > AYP Override 1</p> <p>EnrollmentKS.schoolAYP1</p> <hr/> <p>School > Ed-Fi School ID</p> <p>School.entityID</p>

Data Element Label	Business Requirement and Business Rules	Mandatory, Conditional or Optional	Location
<p>programReference</p>	<p>The program associated with the student.</p> <p>Reports the Natural Key from the Programs resource.</p> <ul style="list-style-type: none"> • educationOrganizationId = Ed Fi School ID of the Accountability School <ul style="list-style-type: none"> ◦ Reports from Enrollment Override location. ◦ When the Override location is NULL, reports State School Number. • programName = Title I Part A • programTypeDescriptor = Title I Part A 	<p>M</p>	<p>Enrollments > State Reporting Fields > AYP Override 1</p> <p>EnrollmentKS.schoolAYP1</p> <hr/> <p>School Information > Ed-Fi School ID</p> <p>School.entityID</p> <hr/> <p>Enrollments > State Reporting Fields > Title 1</p> <p>Enrollment.title1</p>
<p>studentReference</p>	<p>A unique alpha-numeric code assigned to a student.</p> <p>Reports the Natural key of the Students resource</p> <ul style="list-style-type: none"> • studentUniqueID reports from the Student State Id field. 	<p>M</p>	
<p>endDate</p>	<p>The month, day, and year on which the student exited the program or stopped receiving services.</p> <p>Reports the student's Enrollment End Date in the configuration year.</p> <ul style="list-style-type: none"> • When multiple enrollments exist for the student in the current configuration year, reports the End Date of the Primary enrollment record. 	<p>C</p>	<p>Enrollments > General Enrollment Information > End Date</p> <p>Enrollment.endDate</p>

Data Element Label	Business Requirement and Business Rules	Mandatory, Conditional or Optional	Location										
titlePartAParticipantDescriptor	<p>An indication of the type of Title I program, if any, in which the student is participating and served.</p> <ul style="list-style-type: none"> When the School History record has the Title 1 field set to Schoolwide Program, a value of 1 reports for all students enrolled in the school. Otherwise, reports the mapped Ed-Fi code value mapped to the Title 1 Code selected on the Enrollment When no value is entered, a record does not send. <p>Translation table:</p> <table border="1" data-bbox="616 992 943 1559"> <thead> <tr> <th>Title 1 Code</th> <th>Ed-Fi Code Value</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>Was not served</td> </tr> <tr> <td>1</td> <td>Public Schoolwide Program</td> </tr> <tr> <td>2</td> <td>Public Targeted Assistance Program</td> </tr> <tr> <td>3</td> <td>Private school students participating</td> </tr> </tbody> </table>	Title 1 Code	Ed-Fi Code Value	0	Was not served	1	Public Schoolwide Program	2	Public Targeted Assistance Program	3	Private school students participating	0	Enrollments > State Reporting Fields > Title 1 Enrollment.title1
Title 1 Code	Ed-Fi Code Value												
0	Was not served												
1	Public Schoolwide Program												
2	Public Targeted Assistance Program												
3	Private school students participating												

Type/Descriptors

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Program Type Descriptor

Code Value	Short Description	Description	Namespace
English as a Second Language (ESL)	English as a Second Language (ESL)	English as a Second Language (ESL)	
Homeless	Homeless	Homeless	

Code Value	Short Description	Description	Namespace
Student School Food Service	Student School Food Service	Student School Food Service	
Title I Part A	Title I Part A	Title I Part A	
Kansas Parents as Teachers Program	Kansas Parents as Teachers Program	Kansas Parents as Teachers Program	
Kansas Pre-K Pilot Program	Kansas Pre-K Pilot Program	Kansas Pre-K Pilot Program	

Title I Part A Participant Descriptor

Code Value	Short Description	Description	Namespace
Private school students participating	Private school students participating	Private school students participating	
Public Schoolwide Program	Public Schoolwide Program	Public Schoolwide Program	
Public Targeted Assistance Program	Public Targeted Assistance Program	Public Targeted Assistance Program	
Was not served	Was not served	Was not served	