TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Student Title I Part A Program Associations

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Summary

This association represents the Title I Part A program(s) that a student participates in or from which the student receives services. The association is an extension of the StudentProgramAssociation particular for Title I Part A programs.

Object Triggering

Action	Business Rule(s)
Post	When a student is given a Title 1 record that has been mapped to an Ed-Fi Code and the record overlaps a configured year *OR* If school has a school history record with Title 1 = Schoolwide Program, report a record for all enrolled students. **Multiple Enrollments** - A new record will be created for each enrollment change found. Compare enrollment Start/End Dates against program Start/End Dates to produce a complete set of records. **Exception:** Ignore enrollment changes if End Status is mapped to an Ed-Fi Code = SC and SchoolID did not change. - 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
Put	When any field not part of the natural key is update
Delete /Post	When any field part of the natural key is updated

Delete	When the student' no longer has an enrollment in the configured year
	When the Title I record has been deleted
	When the Title I record no longer overlaps the configured year
	When school is no longer marked as a Schoolwide Program

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Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Students

Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

- N/A

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix

Object Data Elements

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

- The Mandatory / Conditional / Optional column indicates what the state requires for each data element.
- The Uses Core Template Rules column indicates if the element uses Infinite Campus Core Ed-Fi rules, has been Localized using DOE rules, or the element has been added by a DOE as an Extended Element.

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)

1	**beginDate** (date-time)	*The month, day, and year on which the Student first received services.*
		
		 1. **Schoolwide Program**
		   a. Reports Enrollment Start Date
		 2. **Student Title 1 Program Record**
		   a. Report latest of the following that occurs within the scope year:
		     i. Title I Program Start Date
		     ii. Enrollment Start Date
			M	Title I
				
				 Enrollment
						N

2	**educationOrganizationReference** (reference)	*The education organization where the student is participating in or receiving the program services* 1. Reports the Natural Key of the School resource	M	N/A	N/A	N

3	**programReference** *(reference)*	*A reference to the Program Resource* 1. Reports the Natural Key for the Program	M	N/A	N/A	N
4	**studentReference** *(reference)*	*A unique alpha-numeric code assigned to a student* 1. Reports the Natural Key for the Student resource	M	N/A	N/A	Y

5	endDate
	
	(date-time)
		The month, day, and year on which the student exited the program or stopped receiving services.
		
		1. **Schoolwide Program**
		  a. Report Enrollment End Date + 1 additional day
		    i. If no date is found report report the last instructional day of the calendar + 1 day.
		2. **Student Title 1 Program Record**
		  a. Report earliest of the following, + 1 additional day:
		    i. Title I Program End Date
		    ii. Enrollment End Date (Do not report if End Status = SC and there is no change in SchoolID)
		  b. If no date is found report report the last instructional day of the calendar + 1 day.
			C	Title I
				
				Enrollment
						N

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6	**titleIPartAParticipantDescriptor**
	
	(*string*)
		An indication of the type of Title I program, if any, in which the student is participating and by which the student is served.
		
		1. **Schoolwide Program**
		  a. If School History Title 1 Program = Schoolwide Program, report '6'
		2. **Student Title 1 Program Record**
		  a. Reports mapped Ed-Fi Code of student's Title 1 Program
			M	Title I		N

7	StudentTitleIPartAProgramAssociationSets (*array*)	An unordered collection of studentTitleIPartAProgramAssociationSets. StudentTitleIPartAProgramAssociationSet with effective dates. 1. See array for field specific logic	O	Title I		EXT
8	participationStatus	1. This is optional, does not report	O	N/A	N/A	Y
9	programParticipationStatuses	1. This is optional, does not report	O	N/A	N/A	Y
10	reasonExitedDescriptor	1. This is optional, does not report	O	N/A	N/A	Y
11	servedOutsideOfRegularSession	1. This is optional, does not report	O	N/A	N/A	Y

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			Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)
12	services	1. This is optional, does not report	O	N/A	N/A	Y
13	titleIPartAProgramServices	1. This is optional, does not report	O	N/A	N/A	Y

StudentTitleIPartAProgramAssociationSets

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)

1	**titleIPartAParticipantDescriptor**	*E0894, C122. An indication of the type of Title I program, if any, in which the student is participating and by which the student is served.*
		
		1. **Schoolwide Program**
		  a. If School History Title 1 Program = Schoolwide Program, report '6'
		2. **Student Title 1 Program Record**
		  a. Reports mapped Ed-Fi Code of student's Title 1 Program
		
		"namespace": "uri://tea.texas.gov /TitleIPartAParticipantDescriptor"
			M	Title I		EXT

| 2 | **studentTitleIPartAProgram AssociationSetBeginDate** | *E3066. StudentTitleIPartAProgramAssociationBeginDate indicates the month, day, and year the student began participating in a Title I Part A program.*

1. **Schoolwide Program**
   a. Reports Enrollment Start Date
2. **Student Title 1 Program Record**
   a. Report latest of the following that occurs within the scope year:
     i. Title I Program Start Date
     ii. Enrollment Start Date | M | Title I

Enrollment | | EXT |
| 3 | ServiceEndDate | *E3067. StudentTitleIPartAProgramAssociationSetEndDate is the first day after the last instructional day a student was eligible to receive Title I Part A services.*

1. **Schoolwide Program**
   a. Report Enrollment End Date + 1 additional day
     i. (Do not report if End Status = SC and there is no change in SchoolID)
   b. If no date is found report report the last instructional day of the calendar + 1 day.
2. **Student Title 1 Program Record**
   a. Report earliest of the following, + 1 additional day:
     i. Title I Program End Date
     ii. Enrollment End Date (Do not report if End Status = SC and there is no change in SchoolID)
   b. If no date is found report report the last instructional day of the calendar + 1 day. | O | Title I

Enrollment | | EXT |

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