Student Special Education Program Associations (Texas v4.0)

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Tool Search Terms: Ed-Fi

Reports the Special Education data for a student.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	When an IEP is created and locked and overlaps the configured year and the student has an enrollment in the configured year. • 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. • The Print Format of the IEP can be either the Campus Default IEP or a State IEP. • Do not send a record if enrollment is marked as No Show.
Delete/Post	A delete/post is performed when a data element that is part of the natural key is changed.
Put	A put is performed when a data element not part of the natural key is changed.
Delete	The locked IEP is deleted or unlocked for a student.
Delete	All enrollments are deleted for a student.
Delete	If the student's enrollment is marked as No Show.
Delete	If the IEP no longer overlaps the configured year.
Delete	The state reporting record is deleted.
Delete	The state reporting record no longer overlaps the configured year.

Resource Toggle/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.

Action	Trigger
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.
Resync	If the Student Special Education Program Association is toggled off, do not delete records from this resource in the State ODS when resyncing.

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: • 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 IEP Start Date changes the resource will delete/repost.
Delete	Cascading Deletes: N/A there are no dependent resources.

Scope Year Logic

This table describes scope year logic of this object.

Business Rules
The record will send to any year with which the IEP overlaps. • Data only sends for the years that have valid configuration.

Resources Preferences

Data Element Label	Mapping Needed
Special Education Setting Descriptors	Enrollment Special Ed Setting
OR	
Special Education Setting Descriptors	Plan Special Ed Setting
OR	
Special Education Setting Descriptors	State Reporting Special Ed Setting
Select the Program Type Descriptor associated with this Program	Program Type Descriptor

Identity Mapping Object Key

This table describes the Identity Mapping Object Key of this object.

campusObjectType	Object Key Data Source
Plan	planID
SpecialEDState	specialEDStateID

Event Queue Detail

This table describes the Event Queue Detail of this object.

Campus Table	Ed-Fi Action	Fields
plan	Post/Put/Delete	The primary table used for sending data for this resource.
enrollment	Put	Reports ideaEligibility and specialEducationSettingDescriptor.
specialedstate	Post/Put/Delete	The primary table used for sending data for this resource.

Object Data Elements

This table describes data elements sent within the Student Special Education Program Associations resource.

▸ Click here to expand...

Arrays

▶ Click here to expand...