Student Discipline Incident Associations (Missouri v3.6)

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Tool Search: Ed-Fi

This event entity represents an occurrence of an infraction ranging from a minor behavioral problem that disrupts the orderly functioning of a school or classroom (such as tardiness) to a criminal act that results in the involvement of a law enforcement official (such as robbery). A single event (e.g., a fight) is one incident regardless of how many perpetrators or victims are involved. Discipline incidents are events classified as warranting discipline action.

Object Triggering

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	Reports when a Behavior Resolution is added to an incident that is marked as Complete and is aligned to a reported Behavior Event. • Incident must have at least one behavior event associated and the event is mapped to an Ed-Fi Value. • Posting can occur when a new event is added after the Incident is marked as "Complete." • Does not send when the student is in a calendar marked as Exclude. • Does not send when a student's enrollment is marked as No Show.
Put	When data that is not part of the Natural Key is changed. • When the student's role is changed.
Delete/Post	When the Incident's status is changed. • Delete when the status is changed from Completed to In Progress. • Post when the status is changed from In Progress to Completed.
Delete	When an event is deleted.
Delete	When all non-excluded enrollments in the school and year are deleted.

Resource Toggle/Resync

Action	Business Rule
None	When a resource is toggled to off after data has sent, all sent data remains in the ODS, but no new data sends.
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 must be done to reflect the changes.

Natural Key Changes/Cascading Updates, Deletes

Action	Business Rule
Post/Delete	Natural Key changes: • When an Ed-Fi ID changes, this happens with the cascading deletes from the Ed-Fi ID Change trigger.
Delete/Post	When the Incident is deleted, all dependent resources deletes. • Discipline Actions (Note: When a user deletes Student Discipline Incident Associations using the Delete Tool, the associated Discipline Actions are also deleted when Discipline Actions are auto-selected because of the dependency. The user would need to resync the Discipline Actions after this type of deletion.)

Scope Year

Business Rules
Discipline records are only sent to the school year they are aligned to.
Data is only sent for the years that have valid configurations.

Resource Preferences

Data Element Label	Mapping Needed
Behavior Event Role	Student Participation Code Descriptor

Identity Mapping Object Key

Data Element Label	Mapping Needed
BehaviorRole	incidentID-personID

Event Queue Detail

Campus Table	Ed-Fi Action	Fields
behaviorEvent	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	Description	M, C, or O	Database Location
id	The unique identifier of the resource.	M	
behaviorDescriptor	Describes behavior by category. Reports all behavior events that are associated with the incident. 1. Report the Ed-Fi code value from the mapping provided for the State Code selected on the event. When a code is not mapped, does not report.	M	Behavior Management > Event Details > State Code behaviorType.code behavior type.name
disciplineIncidentReference	A reference to the related Discipline Incident resource. Reports the fields that are part of the Natural Key for the Discipline Incident resource. • incidentIdentifier = Incident ID • schoolId = Reporting School	M	

Data Element Label	Description	M, C, or O	Database Location
studentReference	A reference to the related Student resource. Reports the data that is part of the Natural Key for the Student resource. • studentUniqueId = Student State ID	M	

Descriptors

▶ Click here to expand...

Behavior Descriptor

Code Value	Short Description	Description	Namespace
A	Alcohol	Alcohol	uri://dese.mo.gov/BehaviorDescriptor
D	Drugs	Drugs	uri://dese.mo.gov/BehaviorDescriptor
T	Tobacco	Tobacco	uri://dese.mo.gov/BehaviorDescriptor
E	E-Cigarettes	E-Cigarettes	uri://dese.mo.gov/BehaviorDescriptor
V	Violent Act With Injury	Violent Act With Injury	uri://dese.mo.gov/BehaviorDescriptor
N	Violent Act Without Injury	Violent Act Without Injury	uri://dese.mo.gov/BehaviorDescriptor
W	Weapon	Weapon	uri://dese.mo.gov/BehaviorDescriptor
O	Other	Other	uri://dese.mo.gov/BehaviorDescriptor