

# Arizona Ed-Fi Data v3.5 - Student Discipline Incident Associations

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**Classic View:** System Administration > Ed-Fi

**Search Terms:** 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	<p>Reports when a Behavior Resolution is added to an incident that is marked as Complete and is aligned to a reported Behavior Event.</p> <ul style="list-style-type: none"> <li>Incident must have at least 1 behavior event associated and the event is mapped to an Ed-Fi Value.</li> <li>Incident must be tied to a Behavior Incident that has at least one Behavior Resolution that is mapped to an Ed-Fi Value.</li> <li>Student must be in SPED on the date of the reported behavior event that is identified by:               <ol style="list-style-type: none"> <li>Student has a locked IEP that overlaps the dates of the reported behavior event.</li> <li>Student has NO IEPs and has a flag with a state code of '999' (IEP) that overlaps the dates of the reported behavior event.</li> </ol> </li> <li>Posting can occur if a new event is added after Incident is marked as "Complete".</li> <li>Do not send if the student's grade is marked as State Exclude.</li> <li>Do not send if the student's enrollment is marked as No Show or State Exclude.</li> <li>Do not send if the student is in a calendar marked as Exclude.</li> <li>Do not send if the student is in a School marked as Exclude.</li> <li>Do not send if a student's enrollment is marked as No Show.</li> </ul>
Put	<p>When data that is not part of the Natural Key is changed.</p> <ul style="list-style-type: none"> <li>When Submitted By is changed on the incident.</li> <li>When a new behavior event is added, changed or removed.</li> <li>When the incident date is changed.</li> </ul>
Delete/Post	<p>When the Incident's status is changed.</p> <ul style="list-style-type: none"> <li>Delete when the status is changed from Completed to In Progress.</li> <li>Post when the status is changed from In Progress to Completed.</li> </ul>
Delete/Post	<p>When a student's SPED IEP is changed.</p> <ul style="list-style-type: none"> <li>Delete when the IEP is unlocked.</li> <li>Post when the IEP is locked.</li> <li>Delete if the IEP dates are updated to no longer overlap the behavior incident.</li> <li>Post if the IEP dates are updated to now overlap the behavior incident.</li> </ul>

Action	Trigger
Delete/Post	When student's flag with a state code of 999 (IEP) is changed. <ul style="list-style-type: none"> <li>Delete if flag dates are updated to no longer overlap the behavior incident.</li> <li>Post if flag dates are updated to now overlap the behavior incident.</li> <li>Delete when a flag with dates that overlaps the behavior incident is deleted.</li> <li>Post when the flag with dates that overlap the behavior incident has the program updated to 999 (IEP) or new flag is added with a program state code of 999 (IEP).</li> </ul>
Delete	When an incident is deleted.
Delete	When the associated student enrollment is deleted.
Delete	When all non-excluded enrollments in the school and year are deleted.
Delete	When all Student Discipline Incident Associations that are associated with this Discipline Incident record.

## Resource Toggle/Resync

Action	Business Rule
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, Deletes

Action	Business Rule
Post/Delete	Natural Key changes: <ul style="list-style-type: none"> <li>If an Ed-Fi ID changes, this will happen with the cascading deletes from the Ed-Fi ID Change trigger.</li> </ul>
Delete/Post	If the Incident is deleted all dependent resources will delete <ul style="list-style-type: none"> <li>Discipline Actions</li> </ul>

## Scope Year

Business Rules
Discipline records will only send to the school year they are aligned to.
Data will only send for the years that have valid configuration.

## 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	Business Requirement	Business Rule	M, C, or O	Data Source GUI Path	Database Field
id	The unique identifier of the resource.		M		
<b>discipline Incident Reference</b>	A reference to the related Discipline Incident resource.	Reports the fields that are part of the Natural Key for the Discipline Incident resource.	M		
<b>studentReference</b>	A reference to the related Student resource.	Reports the data that is part of the Natural Key for the Student resource.	M		

Data Element Label	Business Requirement	Business Rule	M, C, or O	Data Source GUI Path	Database Field
behaviors	<p>An unordered collection of disciplineIncidentBehaviors. 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.</p>	<p>See array section below for logic.</p>	O		

Data Element Label	Business Requirement	Business Rule	M, C, or O	Data Source GUI Path	Database Field
student Participation Code Descriptor	The role or type of participation of a student in a discipline incident; for example: Victim Perpetrator Witness Reporter.	Report the mapped Ed-Fi Code from the Role that is selected for the Student being reported: <ol style="list-style-type: none"> <li>1. If the student has more than one role with different Ed-Fi Code values, the last one to sync sends.</li> <li>2. If the role is not mapped, do not report.</li> </ol>	M	Behavior > Behavior Management > Participant details > Role	behavioevent.role
etag	A unique system-generated value that identifies the version of the resource.		O		

## Arrays

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## Descriptors

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