

Wisconsin Ed-Fi Data v3.1 - Student Discipline Incidents Associations

Last Modified on 05/14/2025 10:17 am CDT

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 Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	<p>Reports a behavior incident when the incident's Status is marked and saved as "Complete" and the following criteria is met:</p> <ul style="list-style-type: none"> • There is a student with a role mapped to the Ed-Fi Value: perpetrator. • There is a resolution that is mapped to an Ed-Fi Value and that generates a Discipline Actions record. • Do not send if the student's enrollment is marked with any of the following: <ol style="list-style-type: none"> 1. No Show 2. State Exclude 3. WISE Exclude 4. Parent Placement Pri. School = Yes 5. School Override set to a different School from enrollment school • Do not send if the calendar is marked Summer School. • Do not send if the calendar is marked as exclude. • Do not send if the School is marked as exclude. • Only send a record if the Ed-Fi Config profile = Public. • Only send a record if the students State Enrollment Type = Primary. • Do not send if the student is in a calendar marked as Exclude. • Do not send if the student is in a School marked as Exclude. • Do not send a record for students who do not have an active locked IEP during the incident and resolution when they have a mapped discipline action (behavior resolution) <> OS, EX or ES (Ed-Fi codes 02, 03, and 04)
Put	<p>When any field not part of the Natural Key is changed:</p> <ul style="list-style-type: none"> • When the Incident Date is updated. • When the Behavior Event is updated. • When the seriousBodilyInjury is updated.
Delete	<p>When the student's enrollment is no longer reportable; marked</p> <ol style="list-style-type: none"> 1. No Show 2. State Exclude 3. WISE Exclude 4. Parent Placement Pri. School = Yes 5. School Override set to a different School from enrollment school 6. State Enrollment type is changed to not = Primary
Delete	<p>When the participants are removed or Role is changed so there is no longer a perpetrator.</p>
Delete	<p>If the Discipline Action that triggered the Incident is deleted or modified so it is no longer eligible to report.</p>

Action	Trigger
Delete	When all Student Discipline Incident Associations are deleted that are associated with this Discipline Incident record.
Delete	When the student's Student School Association is deleted.
Delete/Post	When data that is part of the Natural Key is changed: <ul style="list-style-type: none"> • If the Date of Incident is changed and saved. • If the Event Type is changed and saved.
Delete/Post	When the Incident's status is changed. <ul style="list-style-type: none"> • Delete when the status is changed from Completed to In Progress. • Post when the status is changed from In Progress to Completed.

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	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, 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"> • If an Ed-Fi ID changes, this will happen with the cascading deletes from the Ed-Fi ID Change trigger.
Delete/Post	If the Incident is deleted all dependent resources will delete.
Dependent Resources	Discipline Action

Scope Year Logic

This table describes scope year logic of this object.

Logic

Discipline records will only send to the school year that the incident date is aligned to based on the School Year Start and End dates.

- If School Year Start Date is NULL, 7/1/xxxx will be the default start date used.
- If School Year End Date is NULL, 6/30/xxxx will be the default end date used.
- 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
Removal Reason	Behavior Descriptor

Event Queue Detail

This table describes the Event Queue Detail of this object.

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 Rules	M, C or O	Data Source GUI Path	Database Field
id	The unique identifier of the resource.		M		
discipline Incident Reference	A reference to the related Discipline Incident resource.	1. Reports the fields that are part of the Natural Key for the Discipline Incident resource.	M		
studentReference	A reference to the related Student resource.	1. Reports the data that is part of the Natural Key for the Student resource.	M		

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
behaviors	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.	1. See array section below for logic.	O		
student Participation Code Descriptor	The role or type of participation of a student in a discipline incident; for example: Victim Perpetrator Witness Reporter.	1. Report the mapped Ed-Fi Code from the Role that is selected for the Student being reported. <ul style="list-style-type: none"> If the student has more than 1 role with different Ed-Fi Code values, the last one to sync wins. If the role is not mapped, do not report. 	M	Behavior > Behavior Management > Participant details > Role	behaviorevent.role

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
seriousBodilyInjury	Incident resulted in serious bodily injury. Serious Bodily Injury involves a substantial risk of death; extreme physical pain; protracted and obvious disfigurement; or protracted loss or impairment of the function of a bodily member, organ, or faculty (18 USC Section 1365 (3)(h)).	<ol style="list-style-type: none"> If the Resolution type is mapped to SP: Placement in IAES - School Personnel. <ul style="list-style-type: none"> If any participant in the same Event has an Injury that is indicated as 4: Serious Bodily Injury, report TRUE. Otherwise if there are no injuries or no injuries that are Serious Bodily Injury, report FALSE. For Any other Resolution Type, do NOT report. 	C	Behavior Management > Incident > Event > Participant > Injury	
etag	A unique system-generated value that identifies the version of the resource.		O		

Arrays

▶ [Click here to expand...](#)

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
Behavior Descriptor	This descriptor holds the categories of behavior describing a discipline incident.	1. Report the mapped Ed-fi Value for the Removal Reason on the student's reported resolution.	M	Behavior Management > Incident > Event > Participant > Resolution > Removal Reason	
Detailed Description	Specifies a more granular level of detail of a behavior involved in the incident.	1. If there is a weapon added on the Incident: <ul style="list-style-type: none"> Report the Firearms Comments from the Behavior resolution. If there are multiple comments in the multiple resolutions for the same student with the same Removal Reason, report only 1 set- from the resolution with the lowest ID. <ul style="list-style-type: none"> If the comment with the lowest resolutionID has a null value, report from the next lowest ID. 2. Truncate after 1024 characters, and end with the final characters "...". <ul style="list-style-type: none"> Any tab or line break will be counted as a space, not a line break. 3. Otherwise, report blank.	O	Behavior Management > Incident > Event > Participant > Resolution > Details > Firearms Comment	

Type/Descriptors

► [Click here to expand...](#)

Behavior Descriptors

Code	Ed-Fi Code Value	Ed-Fi Short Description
HG	01	Handgun
SG	02	Shotgun or Rifle
OF	03	Other Firearm
DW	04	Dangerous Weapon - Not Firearm
AS	05	Assault

Code	Ed-Fi Code Value	Ed-Fi Short Description
AE	06	Endangering Behavior
DG	07	Drug-Related
AL	08	Alcohol-Related
SR	09	Other Violation of School Rules

Student Participation Code Descriptor

Ed-Fi Code Value	Ed-Fi Short Description	Namespace
01	Perpetrator	uri://dpi.wi.gov/StudentParticipationCodeDescriptor