IN Ed-Fi Suite v3.6.1, Data Standard v4.0: Student Discipline Incident Behavior Associations

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Summary

This association describes the behavior of students involved in a discipline incident.

Object Triggering Logic

Action	Business Rule(s)
POST	Reports a record when a student is associated to an event on a behavior incident that is marked as "Complete."
	 Do not report a record if the any of the following exclusions are present: Enrollment State Exclude - Must be for all student's associated with incident. Enrollment No Show - Must be for all student's associated with incident. Enrollment Grade Exclude from State Reporting - Must be for all student's associated with incident. Calendar Exclude School Exclude Local event behavior codes must be mapped to a State Event Code in Behavior > Admin > Event Types > State Event Code (Mapping). The State Event Code must be mapped to an Ed-Fi Code in Resource Preferences.

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A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.

PUT

- When the following information changes on the Event:
 - Event ID (New Event)
 - Event Type
 - Student Participant(s)
 - O Student's Role
 - Criminal Gang Related
 - Gang Related Descriptor
- When the following information changes on Enrollment:
 - State Exclude
 - No Show

DELETE

- When an incident's status is changed to a value that is not "Completed."
- When the associated student's enrollment is deleted.
- When the incident is deleted.
- When the associated event on the incident is deleted.

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Students
- Student School Associations
- Discipline Incidents

Dependent Resources (Downstream)

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

• Discipline Actions

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 Logic

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.

	Data Element Label	Business Rule(s)	Mandatory (M) Conditional (C) Optional (O)	Data Source GUI Path	Database Field	Uses Template Logic (♥ / ♥ / EXT)
1	disciplineIncidentReference (reference)	A reference to the Discipline Incident associated with the Student Discipline Incident Behavior Association being reported. Reports the fields that are part of the Natural Key for the Discipline Incidents resource.	М	N/A	N/A	•

2	studentReference (reference)	A reference to the Student associated with the Student Discipline Incident Behavior Association being reported. Reports the fields that are part of the Natural Key for the Students resource.	M	N/A	N/A	•
3	behaviorDescriptor (string)	Reports the Ed-Fi Code associated with the value selected for Event Type. Local event behavior codes must be mapped to a State Event Code in Behavior > Admin > Event Types > State Event Code (Mapping). The State Event Code must be mapped to an Ed-Fi Code in Resource Preferences.	M	Behavior	BehaviorType . code BehaviorType . name	8
4	disciplineIncidentParticipationCodes (array)	An unordered collection of studentDiscipline IncidentBehavior AssociationDiscipline IncidentParticipation Codes. The role or type of participation of a student in a discipline incident. Reports the following data elements in an array: disciplineIncidentParticipationCodeDescriptor Reports the Ed-Fi Code mapped to the Role selected for the student. If the student has multiple Roles for the same behaviorDescriptor on the same Discipline Incident, each unique role will report.	M	Behavior	BehaviorRole . role	

5	criminalGangRelatedEventDescriptor (string)	 The criminal gang related participation of a student in a discipline incident. Report 0: Not Criminal Gang-Related if 'Criminal Gang Related' is not checked. Report 1: Criminal Gang Related -Investigation Disposed of Internally if 'Criminal Gang Related' is checked and 'Referred to Local Law Enforcement' is not checked. Report 2: Criminal Gang Related - Case Referred to Local Law Enforcement if 'Criminal Gang Related' is checked and 'Referred to Local Law Enforcement' is checked. When a student is involved in multiple events of an incident, and those events differ in their calculated criminal Gang Related Event Descriptor status, report based on the following priority order: 2 > 1 > 0 Example: A student is involved in three events of an incident. Event #1 calculates to Code 0. Event #2 calculates to Code 1. Event #3 calculates to Code 2. Code 2 will report because it takes priority over the other codes. 	M	Behavior	BehaviorEvent .gangRelated .policeNotified	EXT
6	behaviorDetailDescription	This is optional, does not report.	0	N/A	N/A	N/A



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Appendix