Rikke's Article

Object Triggering

POST	Reports a record when the Behavior Incident has at least one event with a behavior that is mapped to an Ed-Fi Code **AND** has at least one reportable student associated to it **AND** 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.

DELETE/POST PUT	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.
	• When the following information on the Incident is changed:
	   ○ Incident ID (New Incident)
	   ○ Date of Incident
	   ○ Context
	   ○ Location
	• When the following information on the Event is changed:
	   ○ Event ID (New Event)
	   ○ Event Type
	   ○ Student Participant(s)
	• When the following information on Enrollment is changed:
	   ○ State Exclude
	   ○ No Show

DELETE	• When an incident's status is changed to a value that is not "Completed." • When all associated students' enrollments are deleted. • When the incident is deleted. • When all reportable events on the incident are deleted.

Object Data Elements

All data elements not listed here are not sent with the Ed-Fi record in Georgia. Data elements in **bold** are part of the natural key.

Data Element Label	Business Rules	Mandatory (M) / Conditional (C) / Optional (O)	Data Source GUI Path	Database Field
incidentIdentifier	Reports the **Incident ID**.	M	Behavior > Behavior Management > Incident ID	BehaviorIncident.incident
schoolReference	Reports the fields that are part of the Natural Key for the Schools resource. • educationOrganizationId = **Ed-Fi School ID**	M	System Administration > Resources > School > Ed-Fi School ID	School.entityID

Data Element Label	Business Rules	Mandatory (M) / Conditional (C) / Optional (O)	Data Source GUI Path	Database Field

behaviors	Reports the below data elements in an array:
	• behaviorDescriptor = Reports the Ed-Fi Code associated with the value selected for **Event Type**.
	  ◦ All distinct reportable Event Types will report in the array if there are multiple events on the incident.
	  ◦ 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> Behavior Management> Event Type	BehaviorType.code BehaviorType.name

incidentDate	Reports the **Date of Incident**.	M	Behavior > Behavior Management > Date of Incident	BehaviorIncident.timestar

Data Element Label	Business Rules	Mandatory (M) / Conditional (C) / Optional (O)	Data Source GUI Path	Database Field
incidentLocationDescriptor	Reports based on the Standard Code of the value selected for **Location** and **Context**. Reference the table below to see what value will report for your given combination: See sub-table below.	M	Behavior Management > Location Behavior Management > Context	BehaviorIncident.location BehaviorIncident.context
incidentTimingDescriptor	• Reports the Ed-Fi Code mapped to the value selected for **Context**.	M	Behavior Management > Context	BehaviorIncident.context

Sub-table for incidentLocationDescriptor:

Campus Context Standard Code	Campus Location Standard Code	Reports Descriptor Value
1	1	11
1	2	12
2	2	12
2	3	12
1	5	13
2	5	13
3	2	14
3	4	14
4	1	21
4	2	22
4	3	22
4	5	23
5	1	31
5	2	32
5	3	32
Combination of values not specified above		99
Standard Code for Context or Location Code selected is Blank/NULL		99

Type/Descriptors

▸ Click here to expand...