

Minnesota Ed-Fi Data v3.1 - Student Early Childhood Screening Program Association

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Object Triggering Logic | Object Data Elements

Classic View: System Administration > Ed-Fi

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This association represents Students in the Early Childhood Screening Program Association.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
ACTION	rrigger
Post	 When a new enrollment is saved for a student, and there is an Early Learning record saved with either the Screener or Screener Exit Status <> NULL (i.e., a "reportable Early Learning record"), which also overlaps the enrollment record. The Early Childhood Screening Program record must have either a NULL Schools droplist value, or one that matches the school the enrollment is tied to. When a student has two enrollments in the same School, Calendar & Schedule Structure with the same start date, report from the enrollment service type in the following order: P: Primary Enrollment S: Partial/Ancillary N: Special Ed Services When an enrollment with a higher priority is deleted, the enrollment with lower priority will post a new record. Do not send records if the Calendar Exclude check box is checked in the calendar the student is enrolled. Do not send records if the School Exclude check box is checked in the calendar the student is enrolled. Do not send a record if the No Show check box is checked. When a new reportable Early Learning record is saved for a student, and there is a reportable enrollment record that overlaps the reportable Early Learning record. When the reportable Early Learning record's Start Date or End Date are updated so that they newly overlap a reportable enrollment record: When the Enrollment record's Start Date or End Date are updated so that they newly longer overlap a reportable Early Learning record. When an existing Early Learning record, where both "Screener" and "Screener Exit Status" were previously NULL, and one or both of them are now <> NULL. When the Early Childhood Screening Program record's Schools droplist was previously tied to a different school, but the Schools droplist is updated to point to a new school that the student has a reportable enrollment with. Do not send records if the Calendar Grade Level "Exclude from State R
Put	When the start date for an enrollment is changed. • When an enrollment with a lower priority is changed, data will not send.



Action	Trigger
Put	 When an enrollment is updated for a student. When the reportable Early Learning record is updated for a student. When either "Screener" or "Screener Exit Status" have updated.
Delete	 When an enrollment is deleted. When a student has two enrollments in the same school for the same start date, records with lower priority will not trigger a delete. When the No Show check box is checked. When the reportable Early Learning record's Start Date or End Date are updated so that they no longer overlap a reportable enrollment record. When the Enrollment record's Start Date or End Date are updated so that they no longer overlap a reportable Early Learning record. When the reportable Early Learning record is updated so that both the Screener and Screener Exit Status fields are NULL. When the Early Childhood Screening Program record's Schools droplist is updated so that it no longer matches any of the schools the student is enrolled in during the program record. When the Early Childhood Screening Program record's Schools droplist is updated so that it no longer matches any of the schools the student is enrolled in during the program record.

Object Data Elements

This table describes data elements sent within the Student Early Childhood Screening Program Association resource.

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
beginDate	The month, day, and year on which the Student first received services.	Report the value.	M	Student Information > Program Participation > Early Childhood > record > Start Date	EarlyLearning. startDate



Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
education Organization Reference	educationOrganizationId: The identifier assigned to an education organization.	1. Report the Ed-Fi School ID. 2. If Ed-Fi School ID is NULL, report: 1. ttddddssmmm where: • tt = district type • dddd = district number, left zero filled • sss = school number, left zero filled • mmm = 000 for all organizations reported in Ed-Fi	M	System Administration > Resources > School > school record > Ed-Fi School ID tt: System Administration > Resources > District Information > district record > Type dddd: System Administration > Resources > District Information > district record > Type dddd: System Administration > Resources > District Information > district record > State District Number SSS: System Administration > Resources > School > school record > State School Number	District.number School.number



Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
program Reference	educationOrganizationId: The identifier assigned to an education organization. programName: The formal name of the Program of instruction, training, services, or benefits available through federal, state, or local agencies. programTypeDescriptor: The type of program.	Report the following values within the program. 1. educationOrganizationId: 1. Report the Ed-Fi District Number, if it exists 2. If Ed-Fi District Number is NULL, report: 1. ttddddsss where: 1. tt = district type 2. dddd = district number, left zero filled 3. sss = 000 2. programName: 'Early Childhood Screening' 3. programTypeDescriptor: 'Early Childhood Screening'	M	System Administration > Resources > District Information > district record > Ed-Fi District Number tt: System Administration > Resources > District Information > district record > Type dddd: System Administration > Resources > District Information > district record > Type dddd: System Administration > Resources > District Information > district record > State District Number	District.entityID District.type District.number
student Reference	studentUniqueId A unique alphanumeric code assigned to a student.	Report the EdFi ID value.	М	Census > People > Demographics > EdFi ID	person.edFild
earlyChildhood Screener Descriptor	This descriptor contains codes indicating who completed a screening for a student in the Early Childhood Screening program.	Use the most recent Early Learning record that takes place during the enrollment record. 1. If "Screener" <> NULL, report the mapped value. 2. If "Screener" is either NULL or has an unmapped value saved, do not report.	С	Student Information > Program Participation > Early Childhood > Screener	EarlyLearning. screener
earlyChildhood Screening ExitStatus Descriptor	Early Childhood Screening Exit Status.	 If "Screener Exit Status" <> NULL, report the mapped value. If "Screener Exit Status" is either NULL or has an unmapped value saved, do not report. 	С	Student Information > Program Participation > Early Learning > Screener Exit Status	EarlyLearning. screenerExitStatu



Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
endDate	The month, day, and year on which the Student exited the Program or stopped receiving services.	 Report the value if it exists. If it does not exist, do not report. 	С	Student Information > Program Participation > Early Childhood > record > End Date	EarlyLearning. endDate