

Student School Enrollment

April
2025

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Summary

This object defines information related to a student's enrollment. StudentSchoolEnrollment instances must not span multiple school years.

Note there is only one current home enrollment at a time for a student. One and only one instance of the StudentSchoolEnrollment object must exist for a given student with MembershipType=Home for the time interval between EntryDate and ExitDate, inclusive.

Effective in version 2.0, agents are required to re-publish a StudentSchoolEnrollment object Change event when the TimeFrame attribute changes, regardless of when the data entry is done. This is in addition to the pre-2.0 practice of publishing the object Change event at the time the data changes in the corresponding application.

When the object is re-published, it must contain all the data in the object that is supported by the publisher. For more information, please refer to the [supporting documentation](#).

SIF_Events are reported for this object.

v4.3 - <http://specification.sifassociation.org/Implementation/NA/4.3/StudentInformationSystemsWorkingGroup.html#31633StudentSchoolEnrollment>

Batch Condition

1. Existing SIF_Condition elements to support:
 - a. @RefId

Object Triggering Logic

Action	Business Rule(s)
Add	<p>Adding an enrollment.</p> <p>1. Adding an enrollment via Student Locator triggers an Add event.</p> <p>Unchecking enrollment state exclude</p>
Change	<p>Making a change to an enrollment record.</p>
Delete	<p>Deleting an enrollment.</p> <p>SIF - Delete and Add Event Triggers for No Show or State Exclude Enrollments Based upon Zone Options</p> <p>Marking an enrollment as state exclude</p>

Object Population and Business Rules

#	Requirement
R1	<p>Report only 1 record per student</p> <p>An enrollment in the Zone Scope</p> <p>The associated calendar does not have "Exclude from SIF Exchange" = Checked</p> <p>"Exclude from SIF reporting" on the enrollment State Grade Level is not checked.</p> <p>Zone Year, School, Calendar</p>
R2	<p>Follow SIF Unity Zone Options Rules for Zones:</p> <p>Exclude:</p> <div> <input type="checkbox"/> No Show Enrollments <input type="checkbox"/> Secondary Enrollments <input type="checkbox"/> State Exclude Enrollments <input type="checkbox"/> State Exclude District Assignments </div> <p>Publish:</p> <div> <input type="checkbox"/> Social Security Numbers in StaffPersonal <input type="checkbox"/> Social Security Numbers in StudentPersonal </div> <p>Demographics:</p> <div> <input type="checkbox"/> Use Legal Gender <input type="checkbox"/> Use Legal Name </div>

Object Data Elements Logic

	Data Element Label	Business Rule(s)	M/ C/ O	Data Source GUI Path	Database Field
1	@RefId	<p><i>The Id (GUID) that uniquely identifies a particular enrollment.</i></p> <hr/> <p>The enrollment ID</p>	M		enrollment. enrollmentId
2	@StudentPersonalRefId	<p><i>The Id (GUID) of the student to whom this information is linked.</i></p> <hr/>	M		enrollment. personId
3	@SchoolInfoRefId	<p><i>The Id (GUID) of the school to which this enrollment applies.</i></p> <hr/>	M		calendar.schoolId
4	@MembershipType	<p><i>The type of this enrollment as it relates to the school identified in SchoolInfoRefId.</i></p> <hr/> <p>When Type = Primary: Reports "Home".</p> <p>"Concurrent" = The school is not the primary reporting unit for the student's membership/child accounting information</p> <p>"Summer" = A summer school enrollment, not part of the regular school year. Enrollment is within a Calendar that is marked "Summer School" (checkbox)</p>	M		enrollment. serviceType calendar. summerSchool

5	@TimeFrame	<p><i>The timeframe of the enrollment based on the SIF_Date in the SIF_Header of the message. For events, it is determined as of the date the event is generated. For requests and responses, it is calculated based on the date of the request.</i></p> <hr/> <p>When enrollment Start Date is not null: 1. When Start Date > current date, reports "Future". 2. When End Date < current date, reports "Historical" Otherwise reports "Current"</p>	M		enrollment. startDate endDate
6	@SchoolYear	<p><i>School year for which this enrollment is applicable, expressed as the four-digit year in which the school year ends (e.g. 2007 for the 2006-07 school year). StudentSchoolEnrollment instances must not span multiple school years.</i></p> <hr/>	M		enrollment. endYear
7	EntryDate	<p><i>The date from when this enrollment is valid.</i></p> <hr/> <p>Reports only when Start Date is not null: Reports enrollment.startDate</p>	M	Student Information > General > Enrollment	enrollment. startDate
8	EntryType (List)		O		
9	EntryType/ Code	<p><i>Code indicating the type of entry for this enrollment</i></p> <p>https://ceds.ed.gov/element/000099</p> <hr/> <p>When enrollment has an Start Status entered, reports the valid ceds code for enrollment.startStatus</p>	M	Student Information > General > Enrollments > General Enrollment Information > Enrollment Status	enrollment. startStatus
10	EntryType/ OtherCodeList (List)		O		

11	EntryType/ OtherCodeList/ OtherCode	<i>A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated Code element.</i>	MR	Student Information > General > Enrollments > General Enrollment Information > Enrollment Status	
12	EntryType/ OtherCodeList/ Codeset	<i>Describes the OtherCode element content as either a state /province code, a local code, other code, or text string</i> Reports "StateProvince"	M		
13	GradeLevel (List)	<i>Grade or academic level of student for this enrollment.</i>	O		
14	GradeLevel/ Code	<i>Code representing the grade level.</i> https://ceds.ed.gov/element/000100 When gradelevel.standardCode is any of 01 - 12, IT, PR, PK, TK, KG, PS, UG, AE report the code IF the code is also in the Grade Level Definitions in Campus. Otherwise, reports Other. If multiple unknown grades, only report "Other" once. If gradelevel.standardCode is null, use State Grade Level Code (Name/GradeLevel.name). Excludes grade levels from reporting that have (System Admin>Calendar>Calendar>Grade Levels>Grade Level Detail>Exclude from SIF reporting) = Checked. Does NOT exclude grade levels from reporting that have (System Admin>Calendar>Calendar>Grade Levels>Grade Level Detail>Exclude from State Reporting) = Checked	M	System Administration > Resources > Grade Level Definitions System Administration > Calendar > Calendar > Grade Levels	GradeLevel. standardCode GradeLevel.name
15	GradeLevel/ OtherCodeList		O		

16	GradeLevel/ OtherCodeList/ OtherCode	<p><i>A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated Code element.</i></p> <hr/> <p>When enrollment.grade exists, reports the Code selected.</p>	MR	Student Information > General > Enrollment > Grade	Enrollment.grade
17	GradeLevel/ OtherCodeList / OtherCode/ @Codeset	<p><i>Describes the OtherCode element content as either a state /province code, a local code, other code, or text string.</i></p> <hr/> <p>Codeset = "StateProvince"</p>	M		
18	Homeroom	<p><i>Homeroom for this enrollment.</i></p> <hr/> <p>The homeroom RoomInfo RefId must reference the RoomInfo associated with the latest section the student is enrolled as of the current date.</p> <ol style="list-style-type: none"> 1. When the student has > 1 homeroom section they are enrolled during the same term or day, report the RoomInfo RefId from the section with the student's latest section enrollment Start Date. <ol style="list-style-type: none"> a. When the student is enrolled into > 1 homeroom section during the same term or day and > 1 section enrollment has the same Start Date, report from the section with the latest End Date (or null End Date). Null End Date takes priority. <ol style="list-style-type: none"> i. When > 1 homeroom section has the same latest End Date, report from the section with the highest section ID. <p>When the current date > the homeroom section's term date range, report from the latest homeroom that the student was last enrolled.</p> <p>(Note: This Object Element won't be trigger based)</p>	O	Scheduling > Courses > Homeroom Section > Homeroom	section.roomId Room.roomGUID

19	SIF_RefObject	<i>The name of the object referenced.</i> values: RoomInfo	M		
20	Advisor	<i>Optional. Do not Report</i>			
21	Counselor	<i>Optional. Do not Report</i>			
22	Calendar	<i>The calendar assigned to this enrollment.</i> Reports calendar.calendarId.	O		enrollment. calendarId
23	SIF_RefObject	<i>The name of the object referenced.</i> values: CalendarSummary	M		
24	ExitDate	<i>The last school calendar day of this enrollment. If the student has exited the school or the enrollment has a RecordClosureReason, ExitDate must have a value.</i> <i>When enrollment has an End Date provided, reports enrollment.endDate</i>	C	Student Information > General > Enrollment > End Date	Enrollment. endDate
25	ExitStatus (List)	When enrollment.dropOutCode is not null, report the element.	O		
26	ExitStatus/ Code	<i>Code indicating the closure status for this enrollment.</i> https://ceds.ed.gov/element/000108 When the Drop Out name includes "permanent", reports "Permanent". Otherwise, "Temporary".	M		enrollment. dropOutCode
27	ExitStatus/ OtherCodeList	 Reports the Code selected in the Drop Out field.	O		enrollment. dropOutCode

28	ExitType (List)	When enrollment has an Exit Type provided, reports enrollment. endStatus	O		
29	ExitType/ Code	Code indicating the type of exit for this enrollment. https://ceds.ed.gov/element/000110	M		
30	ExitType/ OtherCodeList	For all states except OK: If Enrollment Status field = Blank OR 40, no ExitType OtherCode element populates.	O		
31	ExitType/ OtherCodeList/ OtherCode	A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated Code element.	MR		
32	ExitType/ OtherCodeList / OtherCode/ @Codeset	Describes the OtherCode element content as either a state /province code, a local code, other code, or text string. Codeset = "Text"	M		
33	RecordClosureReason	This is Optional, does not Report			
34	PromotionInfo	This is Optional, does not Report			
35	FTE	This is Optional, does not Report			
36	FTPTStatus	An indication of whether the student is enrolled full time or part time. When Grade Level>Kindergarten Schedule includes "half", then "PartTime". Otherwise, "FullTime".	O		gradelevel. kindergartenCode
37	ResidencyStatus	This is Optional, does not Report			
38	NonResidentAttendReason	This is Optional, does not Report			
39	ResponsibleSchoolList	This is Optional, does not Report			
40	ResponsibleLEAList	This is Optional, does not Report			

JSON Sample

```
{
  "StudentSchoolEnrollment": {
    "RefId": "A8C3D3E34B359D75101D00AA001A1652",
    "StudentPersonalRefId": "D3E34B359D75101A8C3D00AA001A1652",
    "SchoolInfoRefId": "D3E34B359D75101A8C3D00AA001A1651",
    "MembershipType": "Home",
    "TimeFrame": "Current",
    "SchoolYear": "2004",
    "EntryDate": "2004-01-29",
    "EntryType": {
      "Code": {
        "value": "1838"
      }
    },
    "GradeLevel": {
      "Code": {
        "value": "10"
      }
    },
    "Homeroom": {
      "SIF_RefObject": "RoomInfo",
      "value": "D7510D3E34B3591A8C3D00AA001A1651"
    },
    "Advisor": {
      "SIF_RefObject": "StaffPersonal",
      "value": "B359D3E34D75101A8C3D00AA001A1652"
    },
    "FTE": 1.0,
    "FTPTStatus": {
      "value": "FullTime"
    },
  },
}
```

```
"ResidencyStatus": {  
  "Code": {  
    "value": "1653"  
  }  
},  
"NonResidentAttendReason": {  
  "value": "1658"  
}  
}
```

Appendix