

# **GA Ed-Fi Suite v3.6.1, Data Standard v4.0: Student Language Immersion Program Associations**

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# GA Ed-Fi Suite v3.6.1, Data Standard v4.0: Student Language Immersion Program Associations

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## Summary

*This association represents the Title III Language Instruction for Limited English Proficient and Immigrant Students program(s) that a student participates in or from which the student receives services.*

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## Object Triggering Logic

Action	Business Rule(s)
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Post	<p>Report a record when a student has an EL record with a Program Status of: EL, Exited EL, or Not EL (Must have a corresponding EL Service of type "EL-I: Student incorrectly reported as EL" to report Not EL) <b>AND</b> an enrollment that overlaps the current configured year.</p> <ul style="list-style-type: none"><li>• Do not report a record if the any of the following exclusions are present:<ul style="list-style-type: none"><li>◦ Enrollment State Exclude</li><li>◦ Enrollment No Show</li><li>◦ Enrollment Grade Exclude from State Reporting</li><li>◦ Calendar Exclude</li><li>◦ School Exclude</li></ul></li><li>• The Programs record must exist in the ODS prior to sending a Student Language Instruction Program Associations record.<ul style="list-style-type: none"><li>◦ If the Programs record does not already exist in the ODS, the Programs record will be sent prior to the Student Language Instruction Program Associations record.</li></ul></li><li>• If there are multiple enrollments, use the following priority list to determine which one should report:<ul style="list-style-type: none"><li>◦ Primary &gt; Partial &gt; SPED</li><li>◦ Earliest Start Date</li><li>◦ Latest Enrollment ID</li></ul></li><li>• Only reports the <b>most recent EL record</b>. No historical EL records will report.</li></ul>
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<p>Delete /Post</p> <p>Put</p>	<p>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.</p> <ul style="list-style-type: none"> <li>• When the following EL Program information changes:             <ul style="list-style-type: none"> <li>○ Program Status</li> <li>○ Identified Date</li> <li>○ Program Exit Date</li> <li>○ Exit Reason</li> <li>○ First Year Monitoring</li> <li>○ Second Year Monitoring</li> <li>○ Third Year Monitoring</li> <li>○ Fourth Year Monitoring</li> </ul> </li> <li>• When the following EL Services information changes:             <ul style="list-style-type: none"> <li>○ EL Services ID (New EL Service)</li> <li>○ Service Type</li> <li>○ Start Date</li> <li>○ End Date</li> </ul> </li> <li>• When the following Enrollment information changes:             <ul style="list-style-type: none"> <li>○ Enrollment ID (New Enrollment)</li> <li>○ Start Date</li> <li>○ End Date</li> <li>○ No Show</li> <li>○ State Exclude</li> </ul> </li> </ul>
<p>Delete</p>	<ul style="list-style-type: none"> <li>• When the enrollment being reported off of is deleted.</li> <li>• When the enrollment is changed to no longer overlap the configured year.</li> <li>• When the student is excluded through their enrollment, calendar, grade level, or school.</li> <li>• When the EL record being reported off of is deleted.</li> <li>• When the EL record is changed to no longer overlap the configured year.</li> </ul>

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Students
- Student School Associations
- Programs (Pre-populated)
- Local Education Agencies (Pre-populated)

Dependent Resources (Downstream)

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

- N/A

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.

<b>Data Element Label</b>	<b>Business Rule(s)</b>	<b>Mandatory (M) Conditional (C) Optional (O)</b>	<b>Data Source GUI Path</b>

1	<p><b>beginDate</b> (date)</p>	<p><i>The earliest date the student is involved with the program. Typically, this is the date the student becomes eligible for the program.</i></p> <hr/> <p>Normal Logic:</p> <ul style="list-style-type: none"> <li>• Reports the <b>Identified Date</b> of the EL record being reported.</li> </ul> <p>If the student has an EL Status of "Not EL" and an EL Service with Service Type "EL-I: Student incorrectly reported as EL":</p> <ul style="list-style-type: none"> <li>• Report the <b>Enrollment Start Date</b></li> </ul>	M	English Learners (EL) Enrollment	L E
2	<p><b>educationOrganizationReference</b> (reference)</p>	<p><i>A reference to the Schools record associated with the Student Language Immersion Program Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the resource.</p> <ul style="list-style-type: none"> <li>• educationOrganizationId = <b>Ed-Fi School ID</b></li> </ul>	M	School Information	S
3	<p><b>programReference</b> (reference)</p>	<p><i>A reference to the Programs record associated with the Student Language Immersion Program Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the Programs resource.</p> <ul style="list-style-type: none"> <li>• educationOrganizationId = <b>Ed-Fi District Number</b></li> <li>• programName = <b>English Learner (EL)</b> (Hard-Coded)</li> <li>• programTypeDescriptor = <b>English Learner (EL)</b> (Hard-Coded)</li> </ul>	M	N/A	N

4	<b>studentReference</b> ( <i>reference</i> )	<p><i>A reference to the Students record associated with the Student Language Immersion Program Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the Students resource.</p>	M	N/A
5	<b>endDate</b> ( <i>date</i> )	<p><i>The month, day, and year on which the student exited the program or stopped receiving services.</i></p> <hr/> <p>Normal Logic:</p> <ul style="list-style-type: none"> <li>• Reports the <b>Program Exit Date</b> of the record being reported.</li> </ul> <p>If the student has an EL Status of "Not EL" and an EL Service with Service Type "EL-I: Student incorrectly reported as EL":</p> <ul style="list-style-type: none"> <li>• Does not report.</li> </ul>	C	English Learners (EL)
6	<b>englishLanguageProficiencyAssessments</b> ( <i>array</i> )	<p><i>An unordered collection of studentLanguageInstructionProgramAssociationEnglishLanguageProficiencyAssessments. Results of yearly English language assessment.</i></p> <hr/> <p>Use the below logic to determine what to report for <b>proficiencyDescriptor</b>:</p>	M	English Learners (EL)

- Report the override code selected in EL Services if present.
  - EL Services Start Date must be within the current configured year.
  - Available overrides:
    - Report **1** if Service Type = 'ESOL-M1O'
    - Report **2** if Service Type = 'ESOL-M2O'
    - Report **3** if Service Type = 'ESOL-M3O'
    - Report **4** if Service Type = 'ESOL-M4O'
    - Report **F** if Service Type = 'ESOL-FO'
    - Report **I** if Service Type = 'EL-I'
  - If there is more than one EL Service that meets these conditions, report the EL Service Type based on the following:
    - EL Service with the newest Start Date
    - EL Service with a blank End Date
    - EL Service with the newest End Date
    - EL Service with the highest ID
- Report **Y** if EL Program Status = 'EL'.
- Report **1** if First Year Monitoring Date is within or after the current configured year.
- Report **2** if the Second Year Monitoring Date is within the current configured year.
- Report **3** if the Third Year Monitoring Date is within the current configured year.
- Report **4** if the Fourth Year Monitoring Date is within the current configured year.
- Report **F** if the Fourth Year Monitoring Date is before the start of the current configured year.
- Report **N** if EL Program Status = 'Not EL'
- Do not report the *englishLanguageProficiencyAssessments* array if the *proficiencyDescriptor* cannot be determined using the above logic.

Use the below logic to determine what to report for **schoolYearTypeReference**:

- Send the **End Year** of the current configured year.

The following data elements do not report:

		<ul style="list-style-type: none"> <li>monitoredDescriptor</li> <li>participationDescriptor</li> <li>progressDescriptor</li> </ul>			
7	englishLearnerParticipation (array)	<p><i>An indication that an English learner student is served by an English language instruction educational program supported with Title III of ESEA funds.</i></p> <hr/> <ul style="list-style-type: none"> <li>Report <b>True</b> if the student has an EL Service with Service Type = 'ESOL' within the current configured year.</li> <li>Report <b>False</b> in all other situations.</li> </ul>	M	English Learners (EL)	L
8	reasonExitedDescriptor (string)	<p><i>The reason the student left the program within a school or district.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the Students resource.</p>	C	English Learners (EL)	L
9	dosage	This is optional, does not report.	O	N/A	N
10	englishLanguageProficiencyAssessments	This is optional, does not report.	O	N/A	N
11	languageInstructionProgramServices	This is optional, does not report.	O	N/A	N
12	participationStatus	This is optional, does not report.	O	N/A	N
13	programParticipationStatuses	This is optional, does not report.	O	N/A	N
14	servedOutsideOfRegularSession	This is optional, does not report.	O	N/A	N

Appendix