

# Student Language Instruction Program Associations (Nebraska v3.5)

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**Classic View:** System Administration > Ed-Fi

**Search Terms:** Ed-Fi

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.

## Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	<p>The student must have a Student School Association record in the configured year and meet the following EL record criteria:</p> <ul style="list-style-type: none"> <li>The student has an EL Program Status of EL. Only one EL Services record reports per descriptor code. When there are multiple EL Services records assigned to the same descriptor code, the most recent record that is active in the configured year reports.</li> <li>The student has an EL Program Status of Exited EL and the First Year Monitoring or Second Year Monitoring dates overlap a configured year. Today's date is used to determine their status.</li> <li>The Program Exit date is used as the start date and the First Year Monitoring date as the end date to determine the student's status.</li> <li>A student marked as Redesignated English reports until the student is no longer in the district.</li> <li>The day after the First Year Monitoring date is used as the start date and the Second Year Monitoring date as the end date to determine the student's status.</li> <li>Does not send a record when the student's Second Year Monitoring date is before the configured year.</li> <li>Does not send a record when enrollment is in a calendar marked as Exclude.</li> <li>Does not send a record when enrollment is in a school marked as Exclude.</li> <li>Does not send a record when enrollment is marked as No Show.</li> </ul>
Delete/Post	<p>When any field part of the natural key is changed:</p> <ul style="list-style-type: none"> <li>Identified Date</li> </ul>
Put	<p>When any field not part of the natural key is changed:</p> <ul style="list-style-type: none"> <li>End Date</li> <li>englishLanguageProficiencyAssessments</li> <li>languageInstructionProgramServices</li> </ul>

Action	Trigger
Delete	All enrollments are deleted for a student.
Delete	When the student's enrollment is marked as No Show.
Delete	When the student's EL record is no longer eligible to report based on Identified Date, Exit Date or EL Status.

## School Exclude, Calendar Exclude, Resource Toggle and Resync Logic

This table describes the School Exclude, Calendar Exclude, Resource Toggle and Resync logic of this object.

Action	Trigger
None	When a resource is toggled to OFF after data has sent, all sent data remains in the ODS but no new data sends.
Resync	When a record is in the Ed-Fi Identity Mapping table and not in the ODS, it is deleted from the Ed-Fi Identity Mapping table.
Resync	When a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it is deleted from the ODS.
Resync	When a mapping is changed in Resource Preferences, a resync needs to be done to reflect the changes.

## Natural Key Changes, Cascading Updates, and Deletes Logic

This table describes the Natural Key Changes/Cascading Updates and Deletes logic of this object.

Action	Trigger
Post/Delete	Natural Key changes: <ul style="list-style-type: none"> <li>• LEA Reference - District Numbers cannot change after data has been sent. When a district number changes, an Ed-Fi error is expected and this change would not be supported.</li> <li>• When an Ed-Fi ID changes, a delete/post occurs with the cascading deletes from the Ed-Fi ID Change triggers.</li> <li>• When the Program Name or Program Type Descriptor mapping changes and a resync is completed.</li> <li>• When the Identified Date of the EL program record changes.</li> </ul>
Delete	Cascading Deletes: N/A there are no dependent resources.

## Scope Year Logic

This table describes scope year logic of this object.

Business Rules
The record sends to any year the EL record overlaps with when the student has an enrollment in that year.
Data only sends for the years that have valid configuration.

## Resource Preferences

This table describes the Resource Preferences of this object.

Data Element Label	Mapping Needed
Monitored Descriptor	Exited, First Year Monitoring Exited, Second Year Monitoring
English Language Proficiency Assessments	Assessment Type
Proficiency Descriptor	Student's Test Result Status is Passing Student's Test Result Status is Not Passing
Language Instruction Program Service Descriptor	EL Services
Select the Program Type Descriptor associated with this Program	Program Type Descriptor

## Identity Mapping Object Key

Campus Object Type	Object Key Data Source
LEP	lepID

## Event Queue Detail

This table describes the Event Queue Detail of this object.

Campus Table	Ed-Fi Action	Fields
lep	Post/Put/Delete	The primary table for sending data
lep	Put	End Date

Campus Table	Ed-Fi Action	Fields
lep	Put	Monitored Descriptor
test testlistitem testscore	Put	Proficiency Descriptor
lepservice	Put	English Learner Participation
lepserVICetype lepserVICe	Put	Language Instruction Program Service Descriptor

## Object Data Elements

This table describes data elements sent within the Student Language Instruction Program Association resource.

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
id	The unique identifier of the resource.		M		
<b>beginDate</b>	The month, day, and year on which the Student first received services.	Reports the Identified Date of the EL record being reported.	M	Student Information> Program Participation> English Learners (EL)> Identified Date	lep.startDate
<b>educationOrganization Reference</b>	The education organization where the student is participating in or receiving the program services.	Reports the State District Number.	M	System Administration> Resources> District Information> State District Number	district.number

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
<b>programReference</b>	A reference to the Program Resource.	Reports the Natural Key for the Program.	M		
<b>studentReference</b>	A unique alpha-numeric code assigned to a student.	Reports the Natural Key for the Student resource.	M		
endDate	The month, day, and year on which the student exited the program or stopped receiving services.	Reports the Program Exit Date of the record being reported.	O	Student Information> Program Participation> EL> Program Exit Date	lep.exitdate
englishLanguage ProficiencyAssessments	Results of yearly English language assessment.	This field is optional, does not report.	O		
englishLearner Participation	An indicator that a student who is English Learner eligible is participating in the English Learner program.	Reports 'True' when the student has an EL Services record that overlaps the configured year. Report 'True' until the student	O	Student Information> Program Participation> EL> EL Services	lep.service

Data Element Label	Business Requirement	Logic graduates or leaves the district.	M, C or O	Data Source GUI Path	Database Field
		<p>Reports 'False' when the student has a service and the 'Parent Refused' checkbox is checked.</p> <p>Reports 'False' when the student does not have a service or the service record does not overlap the configured year.</p>			
languageInstruction	Describes the methods used to provide English Language services.	See Array section for details.	O		
reasonExitedDescriptor	This descriptor defines the reason a student exited a program.	This is optional, does not report.	O		

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
servedOutside RegularSession	Indicates whether the Student received services during the summer session or between sessions.	This is optional, does not report.	O		

## Arrays

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## Type/Descriptor

▶ [Click here to expand...](#)

## Previous Versions

[Nebraska Ed-Fi Data v3.5 - Student Language Instruction Program Associations \[.2319 and previous\]](#)