

# Nebraska Ed-Fi Data v3.1 - Student Language Instruction Program Associations

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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 a EL Program Status = 'EL'.</li> <li>• The student has a EL Program Status = 'Exited EL' and the First Year Monitoring or Second Year Monitoring dates overlap a configured year. Use today's date to determine their status.</li> <li>• Use the Program Exit date 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 will report until the student is no longer in the district.</li> <li>• Use the day after the First Year Monitoring date as the start date and the Second Year Monitoring date as the end date to determine the student's status.</li> <li>• Do not send a record if the student's Second Year Monitoring date is before the configured year.</li> <li>• Do not send a record if enrollment is in a calendar marked as Exclude.</li> <li>• Do not send a record if enrollment is in a school marked as Exclude.</li> <li>• Do not send a record if 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>
Delete	All enrollments are deleted for a student.
Delete	If the student's enrollment is marked as No Show.
Delete	If 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	If a resource is toggled to 'OFF' after data has sent, all sent data will remain in the ODS but no new data will send.
Resync	If a record is in the Ed-Fi Identity Mapping table and not in the ODS, it will be deleted from the Ed-Fi Identity Mapping table.
Resync	If a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it will be deleted from the ODS.
Resync	If a mapping is changed in Resource Preferences, a resync will need 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. If a district number changes, we would expect an Ed-Fi error and this change would not be supported.</li> <li>• If an Ed-Fi ID changes, a delete/post will occur with the cascading deletes from the Ed-Fi ID Change triggers.</li> <li>• If the Program Name or Program Type Descriptor mapping changes and a resync is completed.</li> <li>• If 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 will send to any year the EL record overlaps with if the student has an enrollment in that year.

### Business Rules

Data will only send 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
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.	1. Reports the Identified Date of the EL record being reported.	M	Student Information> Program Participation> English Learners (EL)> Identified Date	lep.startDate
<b>educationOrganizationReference</b>	The education organization where the student is participating in or receiving the program services.	1. Report the State District Number.	M	System Administration> Resources> District Information> State District Number	district.number
<b>programReference</b>	A reference to the Program Resource.	1. Reports the Natural Key for the Program.	M		
<b>studentReference</b>	A unique alpha-numeric code assigned to a student.	1. Reports the Natural Key for the Student resource.	M		

Data Element Label	Business Requirement	Logic	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.	1. 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.	1. This field is optional, does not report.	O		

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
englishLearner Participation	An indicator that a student who is English Learner eligible is participating in the English Learner program.	<ol style="list-style-type: none"> <li>1. Report 'True' if the student has an EL Services record that overlaps the configured year. Report 'True' until the student graduates or leaves the district.</li> <li>2. Report 'False' if the student has a service and the 'Parent Refused' checkbox is checked.</li> <li>3. Report 'False' if the student does not have a service or the service record does not overlap the configured year.</li> </ol>	O	Student Information> Program Participation> EL> EL Services	lepservice

Data Element Label	Business	Logic	M, C or O	Data Source GUI Path	Database Field
languageInstruction	<b>Requirement</b> Describes the methods used to provide	1. See Array section for details.	C O O		
	English Language services.				
reasonExitedDescriptor	This descriptor defines the reason a student exited a program.	1. This is optional, does not report.	O		
servedOutside RegularSession	Indicates whether the Student received services during the summer session or between sessions.	1. This is optional, does not report.	O		

## Arrays

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## Type/Descriptor

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