

Wisconsin Ed-Fi Data v3.5 - Student Language Instruction Program Associations

Tool Search: 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	 The student must have a Student School Association record in the configured year and meet the following EL record criteria: The student has a EL Program Status = 'EL'. The student has a EL Program Status is 'Exited EL' and the First Year Monitoring or Second Year Monitoring dates overlap a configured year. Use today's date to determine their status. 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. 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. Do not send a record if the student's Second Year Monitoring date is before the configured year. Do not send records if the Calendar Exclude or Summer School Exclude check box is checked in the calendar the student is enrolled or the calendar is in a School marked Exclude. Do not send record if enrollment is marked as No Show, State Exclude, or WISE Exclude. Do not report if State Enrollment Type = Coursework Only or PPP: Parentally Placed Private. If Ed-Fi Configuration Profile = Choice + Private Opt In or Ed-Fi Configuration Profile = Choice ONLY, do not report a record
Delete/Post	When any field part of the natural key is changed:Identified Date
Put	 When any field not part of the natural key is changed: End Date englishLanguageProficiencyAssessments languageInstructionProgramServices
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.
Delete	When an enrollment is deleted or one of the checkboxes for No Show, State Exclude, or WISE Exclude are checked.
	Note: When a resync is completed for All schools if a student has multiple enrollments that meet the requirements any existing SLIPA records for each enrollment in the reported year must remain.

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: 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. If an Ed-Fi ID changes, a delete/post will occur with the cascading deletes from the Ed-Fi ID Change triggers. If the Program Name or Program Type Descriptor mapping changes and a resync is completed. If the Identified Date of the EL program record changes.
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.
Data will only send for the years that have valid configuration.

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.		Μ		
beginDate	The enrollment date for continuing ELs or the date of identification for new ELs.	 If the EL Date Identified is prior to the current school year, report the start date of the triggering enrollment. If EL Date is in the current year, report the latest of: the EL Date Identified. the Enrollment Start Date. 	М	Student Information > General > Enrollment > Start Date Student Information > Program Participation > EL > EL Date Identified	enrollment.startdate OR lep.startdate



Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
educationOrganization Reference	A reference to the related school.	 If there is a school override on the Enrollment, report first from the override. Otherwise, report the School Ed-Fi Number from the school of Enrollment triggering the record. 	М	Student information > General > enrollment > School Override Student > Information > General > Enrollment > School Calendar System Administration > Resources > School > Ed-Fi Number	
programReference	A reference to the Program Resource.	 Report "Language Instruction Education" for Program Name. Report '48856' for educationOrganizationid. 	Μ		
studentReference	A unique alpha-numeric code assigned to a student.	Reports the Natural Key for the Student resource.	Μ		
endDate	The enrollment end date.	 Report the earliest of: The enrollment end date. The EL Program Exit Date. If the enrollment is not ended and the EL program is not exited, report blank. Note: For 1st and 2nd year monitoring students who exited EL but do not have an enrollment end date in the current year, report blank. 	0	Student Information > General > Enrollment > End Date Student Information > Program Participation > EL > Exit Date	enrollment.enddate or lep.exitdate
englishLanguageProficiency Assessments	Results of yearly English language assessment.	See array section for details.	0		



Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
englishLearnerParticipation	An indication that an English Learner student is served by an English language instruction educational program supported with Title III of ESEA funds.	This is optional, does not report.	0		
languageInstructionProgram Services	Indicates the service(s) being provided to the Student by the Language Instruction Program.	See Array section for details.	0		
reasonExitedDescriptor	This descriptor defines the reason a student exited a program.	This is optional, does not report.	0		
servedOutsideRegularSession	Indicates whether the Student received services during the summer session or between sessions.	This is optional, does not report.	0		

Arrays

• Click here to expand...

English Language Proficiency Assessments

Data Element Label Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
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Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
monitoredDescriptor	Student is monitored on content achievement who are no longer receiving services.	 Report the following when the student has an LEP Program Status of Exited LEP, the LEP Exit Date falls in the monitoring period, and the Monitoring option is mapped in the preferences. Report the code mapped to First Year Monitoring if today's date is on or between the EL Exit Date and the First Year Monitoring Date. Report the code mapped to Second Year Monitoring if today's date is after the First Year Monitoring date and on or before the Second Year Monitoring Date. Otherwise, do not report. 	0	Student Information> Program Participation> English Learners (EL) > First Year Monitoring or Second Year Monitoring	lep.firstyearMonitorin OR lep.secondYearMonito
participationDescriptor	Field indicating the participation in the yearly English language assessment.	This field is optional and does not report.	0		
proficiencyDescriptor	The proficiency level for the yearly English language assessment.	See Appendix A below for Details.	0		
progressDescriptor	The yearly progress or growth from last year's assessment.	This is optional, does not report.	0		
schoolYearTypeReference	Key for School	Reporting from	0		
school Year	Year	Override: 1. If reporting from the english proficiency override field AND • If the student's			



Data Element Label	Business Requirement	Logic EL Identified Date is in the current year as defined by the configuration set	M, C or O	Data Source GUI Path	Database Field
		 configuration set up, report the current year's end year OR If the student's EL Identified is in the prior school year, then report the prior year end year. 			
		Reporting from EL			
		Assessment			
		 If a student has an EL Assessment (assessment type of LIP or LPF) in the prior year AND 			
		 The student's EL 			
		Identified Date is			
		in the year tied			
		to the configuration and			
		before today's			
		date, report the			
		previous year's			
		end year (for			
		example, student			
		has a test date of			
		05/30/2019 and			
		EL Identified Date of 09/03/2019,			
		report 2019).			
		 If the student's EL identified date 			
		is in a prior year			
		then report the			
		end year the			
		assessment is			
		aligned to based			
		on the test date.			
		 If multiple 			
		assessments			
		exist and one is the			
		prior year			
		and the			
		other is in			
		the current			
		year, report			
		the prior			
		year end			
		year.			
		 If the only assessment is in the current year 			
		then report the			
		current year end year			
		(for example, student			
		•			



Data Element Label	Business Requirement	00/05/2020 and El		Data Source GUI Path	Database Field
		 identified date. If the test date is blank or is greater than -1 year, report the prior year end year. (Example: If reporting year is 19- 20, report 2019 as school year.) 			

Language Instruction Program Services

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	Database Field
primaryIndicator	True if service is a primary service.	 For the earliest active service, report 'TRUE'. Otherwise, report 'FALSE'. 	0	Student Information> Program Participation> EL> EL Services> Start Date	lepservice.startDate
serviceBeginDate	First date the Student was in this option for the current school year.	This is optional, does not report.	0		
serviceEndDate	Last date the Student was in this option for the current school year.		0	Student Information> Program Participation> EL> EL Services> End Date	lepservice.endDate

Appendix A: Additional Logic

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Field	Logic
limitedEnglishProficiencyDescriptor	It is expected that students will report an EL Record through the entire school year of their 2nd year monitoring date.
	Determine which EL Record to use:
	1. For the current scope year, as defined on the configuration (current
	date is within the start and end date of the year dates):
	 Find the EL record to be used as of today's date:
	Find all EL records where the EL Identified Date is before
	today's date.
	 EL records with an Identified Date after today's date are disregarded.
	Use the record if one of the following is true:
	 If today's date does not fall between the Identified



Field	Logic	Date and the Exit Date of any LEP record,AND no record exists without an Identified Date, then
		1. Find the most recently exited record .
		2. EL second year monitoring date must fall after or
		within the current configuration.
		 Example- 20-21 configuration dates:
		07/01/2020-06/30/2021 (each year after
		follows same pattern)
		 EL exit date is 08/25/20202- this is
		reportable through the 2022-2023
		school year because 2nd year
		monitoring is 08/25/2023.
	• If t	oday's date does not fall between the Identified Date
		d the Exit Date of any LEP record, and no record exists
	wit	hout an Identified Date, use the most recent LEP record
	wit	h an Exit Date as the Valid EL Record.
	2. For any prev	ious year's data (scope year set to a year with an end
	date prior to	the current date):
	 Find the 	latest EL record within the configuration or before (on
	or befor	e the last date of the year)
	 Program 	n Status must be "EL" or "Exited EL".
	 Follow b 	elow to determine what value to report.
	Logic for report	ing from EL Record
	· ·	ntified EL record, calculate the reported value:
		is an English Proficiency Override value on the EL record
		ee above for logic on which record to use), report that
	value.	
	∘ If no En	glish Proficiency Override exists AND the student has an
		L Status and the Exit date is prior to the current
	date/en	d of year date, report '6'.
	 Otherwi 	se find an EL Assessment of Assessment Type 'LPF' or
	'LID'.	
	• If t	he student's EL Identified date is prior to the start date
	of	the school year, use the most recent assessment score
	in t	he prior year.
		 Score must be on the parent assessment.
	1	 This score must report through the end date on
		index>system admin> calendar>school years> end
		date
		1. If Null, report this through 6/30/current year.
		an EL Assessment of Assessment Type 'LPF' or 'LID'.
		he student's EL Identified Date is prior to the start date
		the school year, use the most recent assessment score the prior year.
		 Score must be on the parent assessment.
		he student is a new EL student or they have no
		sessments in the prior year, use this year's assessment
		pre.
		The student's EL Identified Date must be on or after
		the start of the scope year and on or before today's
		date.
		Score is on the parent test.
		om the identified assessment, pull the result value (1.0-
) and display the result truncated to the whole number.
		• For example: The result on the EL Assessment being
		considered = 2.8, a '2' is reported.
	 For 	the current year, any test with a value outside this
	rar	ge (6.1 or above, or 09) is disregarded and does not
		port.
	For	previous years, if Test Result is not numeric, disregard
	the	e value and do not report.



Field	Logic Home Primary Language is equal to eng (English), report 7. 3. If the Student has an EL record but does not meet the above, repo			
	7.			

Type/Descriptor

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Monitored Descriptor

Code Value	Description		
Year 1	Year 1		
Year 2	Year 2		

EL Service Type

Code	Name	State Code
BI-AIHL	American Indian Heritage Language Bilingual	BI-AIHL
BI-DLDB	Dual Language Education - Developmental Bilingual	BI-DLDB
BI-DLTW	Dual Language Education - Two-Way Bilingual	BI-DLTW
BI-HL	Heritage Language Bilingual	BI-HL
BI-INTSPED	Bilingual- Integrated SPED	BI-INTSPED
BI-NEW	Newcomer Bilingual	BI-NEW
BI-TBEE	Transitional Bilingual - Early Exit	BI-TBEE
BI-TBLE	Transitional Bilingual - Late Exit	BI-TBLE
ESL- INTSPED	ESL- Integrated SPED	ESL- INTSPED
ESL-INT	Integrated ESL	ESL-INT
ESL-NEW	Newcomer ESL	ESL-NEW
ESL-SA	Stand-Alone ESL/ELD	ESL-SA
ESL-SEI	Structured English Immersion (SEI)	ESL-SEI
ESL-SI	Sheltered ESL Instruction	ESL-SI
MISS	No LIEP Available	MISS
OTHER	Other	OTHER
REF	Caregiver Refusa	REF