

Arizona Ed-Fi Data v3.3 - Student Special Education Program Associations

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Reports the Special Education data for a student.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	Report a record based on the students enrollment record and a new IEP is created and saved for a student and locked in a given scope year: Service Type = P.
	 If a student has multiple overlapping enrollments within the same school with the same start date, report from the most recent enrollment with a Service Type of 'P: Primary'. If the student has multiple overlapping enrollments within the same school with the same start date, but no 'P: Primary' enrollment, report the most recent 'T: AOI' enrollment. If the student has multiple overlapping enrollments within the same school with the same start date, but no 'P: Primary' or 'T: AOI' enrollment, report the most recent 'A: Ancillary' enrollment. If the student has multiple overlapping enrollments within the same school with the same start date, but no 'P: Primary', 'T: AOI', or 'A: Ancillary' enrollment, report the most recent 'O: Program Only' enrollment. If a student has multiple overlapping enrollments from any school with different start dates, report with the following logic for end date: Report a need from the enrollment with the earliest start date and set the end date to one day prior to the start date of the next enrollment. Report a second need from the enrollment with the later start date and set the start date to the enrollment start date and the end date to the enrollment end date. If enrollment end date is blank, set end date to the calendar end date. IEP start date must be on or after enrollment start date. Do not send a record for an enrollment that is marked as State Exclude or No Show.
	 Do not send a record if enrollment is in a calendar marked as State Exclude. Do not send a record if the enrollment Start Status = E: NON-SAIS DISTRICT USE ONLLY!. Do not send a record for enrollments that have a Local Service Type OTHER than 'P:Primary" OR 'T:AOI" and the enrollment Resident District does not match the following: District Information > State District Number. If enrollment Resident District does not match the District Information > State
Post	When a new enrollment is created for a student that has an existing IEP. Enrollment start date must be after IEP start date. IEP end date must be NULL or after Enrollment start date. If the student has more than 1 IEP started in previous schools years, only report the most recent IEP.
Delete/Post	When a start date is entered or changed for an existing record. • If Responsibility was posted from IEP, update if start date was changed. • If Responsibility was posted from Enrollment, update if start date was changed.
Put	When a end date is entered or changed for an existing record. If Responsibility was posted from IEP, update if start date was changed. If Responsibility was posted from Enrollment, update if start date was changed.
Delete/Post	When the student has two locked IEPs with the same start date and 1 record is deleted or unlocked, the remaining IEP will post.
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.
Delete	IEP is deleted for a student.
Delete	When a student's enrollment Start Status is changed from a valid code to E: NON-SAIS DISTRICT USE ONLY! and saved.



Action	Trigger
Delete	If the IEP Start or End Dates OR the Enrollment Start or End Dates have been updated so the IEP and Enrollment no longer overlap, delete the record if one was created.
Delete	If a plan is unlocked.

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: If the IEP Start Date changes the resource will delete/repost.
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 IEP or State Reporting record overlaps with.
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
Special Education Setting Descriptors	Enrollment Special Ed Setting
Reason Exited Descriptors	Enrollment Special Ed Exit Reason

Identity Mapping Object Key

This table describes the Identity Mapping Object Key of this object.

campusObjectType	Object Key Data Source
Plan	planID
SpecialEDState	specialEDStateID

Event Queue Detail

This table describes the Event Queue Detail of this object.



Campus Table	Ed-Fi Action	Fields
plan	Post/Put/Delete	The primary table used for sending data for this resource.
enrollment	Put	$\label{lem:Reports} \textbf{Reports ideaEligibility and specialEducationSettingDescriptor}.$
specialedstate	Post/Put/Delete	The primary table used for sending data for this resource.

Object Data Elements

This table describes data elements sent within the Student Special Education Program Associations resource.

Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	D F
id	The unique identifier of the resource.		М		
beginDate	The month, day, and year on which the student first received services.	1. Report the plan start date from the IEP if: • IEP Start Date is after enrollment Start Date. • Enrollment End Date must be NULL or after IEP start date. 2. Also report the start date from the Amended IEP if the original plan has been amended, or the 2nd consecutive plan, but report it with the 2nd Student Special Education Program Association record. 3. Report the Enrollment Start Date if: • Enrollment Start Date is after the IEP Start Date. • IEP End Date is after the Enrollment Start Date.	M	AZ locked Plan > Education Plan > IEP Start Date OR Student Information> General > Enrollments > Start Date	p e s
education Organization Reference	The education organization where thestudent is participating in or receiving the program services.	Report the School Entity ID.	М	System Administration > Resources > Schools > school record > Entity ID	S
program Reference	A reference to the Program Resource.	educationOrganizationId: 1. Report the entityID value from 'Funded SPED Service DOR' if it is filled in. 2. If it is not filled in, report from customdistrict.attributeid. programName: Report the value. programTypeDescriptor: Report 'Special Education'.	M	education OrganizationId: System Administration > Resources > District Information > Entity ID OR Plan > Enrollment Status > Funded SPED Service DOR programName: Plan > Enrollment Status > Special Ed Setting	c a E s
student Reference	A unique alpha-numeric code assigned to a student.	Reports the Natural Key for the Student resource.	М		



Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path
disabilities	The disability condition(s) that best describesan individual's impairment, as related to special education services received.	1. This is optional, does not report.	0	
endDate	The month, day, and year on which the student exited the program or stopped receiving services.	 Report the Exit Date from AZ ESR yyyy Format (current) Evaluation. Look for the most recent Evaluation where Evaluation Exit Date is later than the IEP start date and before enrollment end date or last instructional day. Report Enrollment End Date Enrollment End must be on or after IEP Start Date and on or before IEP End Date. Enrollment End date must be on or or before IEP End Date. Enrollment End date must be on or before Exit Date from Evaluation and on or before last Instructional Day. Report the IEP End Date if the end date falls in within the school year being reported. If the IEP end date is NULL or after the last instructional day of the year, report last instructional day of calendar. Report the following if an IEP does not have an end date and a new IEP is created: Report the last instructional day that occurs right before the start date of the new IEP. Notes: Whichever end dates are sending (minimum of plan end date, exit evail or enrollment end date), if it is not an instructional date, send the most previous instructional date. When there are multiple enrollments that all start before the IEP starts, use the following logic to determine which enrollment to use to calculate the end date:	С	Student Information> General > SPED > Documents > Exit Evaluation > Exit Date OR Student Information > General > Enrollment > End Date OR IEP End Date OR IEP Start Date
	studentto receive special education services according to the Individuals with Disabilities Education Act (IDEA).			
iepBeginDate	The effective date of the most recent IEP.	This is optional, does not report.	0	



iepEndDate The end date of the most recent IEP. iepReviewDate The date of the last IEP review. The date of the last special education evaluation. medically Indicates whether the Student receiving special education and related services is: 1) in the age range of birth to 22 years, and 2) has a serious, ongoing illness or a chronic condition that has lasted or is anticipated to last at least 12 or more months or has required at least one month of hospitalization, and that requires daily, ongoing medical treatments and monitoring by appropriately trained personnel which may include parents or other family members, and 3) requires the routine use of medical device or of assistive technology to compensate for the loss of usefulness of a body function needed to participate in activities of daily living, and 4) lives with ongoing threat to his or her continued well-being. Aligns with federal requirements. multiply Indicates whether the Student receiving special education and related services has been designated as multiply disabled by the admission, review, and dismissal committee as aligned with federal requirements. The reason Exited The reason the child left the Note: When reporting Sped dates and the services are services as a services and the services are services as services and the services are services as services are services and the services are services and the services are services as services are services and the services are services and the services are services as services are services and the services are services are services and services are	optional, does not report.	0 0 0	
lastEvaluation Date The date of the last special education evaluation. medically Indicates whether the Student receiving special education and related services is: 1) in the age range of birth to 22 years, and 2) has a serious, ongoing illness or a chronic condition that has lasted or is anticipated to last at least 12 or more months or has required at least one month of hospitalization, and that requires daily, ongoing medical treatments and monitoring by appropriately trained personnel which may include parents or other family members, and 3) requires the routine use of medical device or of assistive technology to compensate for the loss of usefulness of a body function needed to participate in activities of daily living, and 4) lives with ongoing threat to his or her continued well-being. Aligns with federal requirements. multiply Indicates whether the Student receiving special education and related services has been designated as multiply disabled by the admission, review, and dismissal committee as aligned with federal requirements. The reason the child left the Note: When reporting Sped daily living special education for the reason the child left the special education special education and related services has been designated as multiply disabled by the admission, review, and dismissal committee as aligned with federal requirements.	optional, does not report. optional, does not report. optional, does not report. optional, does not report. or reporting Sped data for a place, you may need to computation in order to correctly sixtedDescriptor. the Ed-Fi code from the Exit Evalua aduation Exit Date must be aroulament start date. In relation Exit Date must be aroulament start date. In aluation Exit Date must be aroulament start date. In aluation Exit Date must be aroulament start date. In aluation Exit Date must be aroulament start date. In aluation Exit Date must be aroulament start date. In aluation Exit Date must be aroulament start date. In aluation Exit Date must be aroulament start date of the control of the c	0	
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within a school or district. an exit evaluation in order to conthe reasonExitedDescriptor. 1. Report the Ed-Fi code from Reason selected in the Exit or Evaluation Exit Date in enrollment start date or Evaluation Exit Date in before enrollment end instructional day and End Date. 2. Report based on the table a student's enrollment is enthe following End Status on amended plan is created at a student's enrollment is enthe following End Status on amended an existing added an ewith plan is created at a student's enrollment is enthe following the first, a reasonExited will only send for the 2nd in earlier record (which has enthe earlier record (which has enthe earlier record (which has enthe earlier record)	record (which has either be ed or replaced) will not repo ExitedDescriptor.	d	Student Information > General > SPED > Documents > Exit Evaluation > Exit Reason OR Student Information > General > Enrollment > Exit Status



Business Requirement	Lögis criptor	Business Rule	Μ,	Data Source
	SPED02	Reports when a student has an active plan and their enrollment is ended	or O	GUI Path
		on or before the last instructional day and has an end status of W7, W14, W15, W17-W20, D2. 1. If end status is NULL, but "Graduation (Year End Status) = 'G', also reports.		
	SPED03	Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W6, but whose enrollment Grade Level is not mapped to one of the following state grade levels: 'PS, KG, UE'.		
	SPED04	Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W8.		
	SPED05	Reports when a student has: 1. An active plan. 2. Their enrollment is ended on or before the last instructional day. 3. Has an end status of: • W10, W21, W22		
		■ There is NOT another consecutive enrollment in the same school year, in the same school, that starts the very next		
		day. • W9 • Is in grades PS, K, or UE. • Isn't 3-5 years old.		
	SPED07	Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W2, W3,		
		SPED03 SPED05	has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W7, W14, W15, W17-W20, D2. 1. If end status is NULL, but "Graduation (Year End Status) = 'G', also reports. SPED03 Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W6, but whose enrollment Grade Level is not mapped to one of the following state grade levels: 'P5, KG, UE'. SPED04 Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W8. SPED05 Reports when a student has: 1. An active plan. 2. Their enrollment is ended on or before the last instructional day. 3. Has an end status of:	SPED02 Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W7, W14, W15, W17,W20, D2. 1. If end status is NULL, but "Graduation (Year End Status) = 'G', also reports. SPED03 Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W6, but whose enrollment Grade Level is not mapped to one of the following state grade levels: 'PS, KG, UE'. SPED04 Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of W8. SPED05 Reports when a student has an end status of W8. SPED06 Reports when a student has: 1. An active plan. 2. Their enrollment is ended on or before the last instructional day. 3. Has an end status of: and w10, W21, W22 W1 There is NOT another consecutive enrollment in the same school, that status the very next instructional day. **W9 Is in grades PS, K, or UE. Is in 3-5 years old. SPED07 Reports when a student has an active plan and their enrollment is ended on or before the last instructional day.



	Business Requirement	Lögis criptor	Business Rule	М,	Data Source
abel		SPED09	Reports when a plan is amended or followed by a power	c or O	GUI Path
			followed by a new plan where the disabilities did OR did not change. 2. Reports when a student has an active plan and their enrollment is ended on or before the last instructional day and has an end status of: • WK, WD, WP • W1 • There IS another consecutive enrollment in the same school year, in the same school, that starts the very next instructional day.		
		SPED10	Reports when a student has: 1. An active plan. 2. Their enrollment is ended on or before the last instructional day.		
			3. Has one of the following end status codes: 1. 'W9' 1. Is in state mapped grades 'PS', 'K', or 'UE'. 2. Is 3-5 years old. 2. 'W6 1. Is in state		
			mapped grades 'PS', 'K', or 'UE'.		
		SPED13	school year ends and the end date is equal to the last instructional day of the school year.		
		SPED01	Reports when no other conditions above are met. 1. If a new IEP is added within the same school year, this should be changed based on the information in the		



Data Element	Business Requirement	This is optional, does not report.		Data Source GUI Path	D
Label schoolHours PerWeek	Indicate the total number of hours of instructional time per week for the school that the student attends.				F
servedOutsideOf RegularSession	Indicates whether the Student received services during the summer session or between sessions.	This is optional, does not report.	0		
serviceProviders	An unordered collection of studentSpecialEducationProgram Association ServiceProviders. The staff providing Special Education services to the student.	This is optional, does not report.	0		
specialEducation HoursPerWeek	The number of hours per week for special education instruction and therapy.	This is optional, does not report.	0		
specialEducation ProgramServices	An unordered collection of studentProgramAssociationServices. This association represents the Special Education program(s) that a student participates in or receives services from.	This is optional, does not report.	0		
specialEducation SettingDescriptor	Reports the Special Education setting for the student.	1. Report the Ed-Fi code for the value selected in Special Ed setting from the IEP or State Reporting Record being reported. 2. If field is blank or Ed-Fi Code is NULL, do not report.	0	Student Information > Special Ed > Documents > Plan > Current Plan > Enrollment Status> Special Ed Setting OR Student Information > Special Ed > Special Ed Setting	e s C P S S S



Data Element Label	Business Requirement	Logic	M, C or O	Data Source GUI Path	F
MainSPED School (R)	This field tells (True or False) whether this is Primary school for SPED concurrency or not.	Report "False" if SPED Concurrency Type is = Secondary. Else, report based on the table below:	М	Plan > Enrollment Status >	p s
		Business Rule		SPED Concurrency Type	
		If student has a single active enrollment, report 'True'.		Туре	
		If a student has multiple overlapping enrollments in different schools and the enrollment has a Service Type of 'P: Primary', report 'True' on the P enrollment. Else report 'False' on the remaining enrollments.			
		If the student has multiple overlapping enrollments in different schools with no 'P: Primary' enrollment, but has a 'T:AOI' enrollment, report 'True' on the T enrollment. Else report 'False on the remaining enrollments.			
		If the student has multiple overlapping enrollments in different schools with no 'P: Primary' or 'T: AOI' enrollment but has an 'A: Ancillary' enrollment, report 'True' on the A enrollment. Else report 'False' on the remaining enrollments'.			
		If the student has multiple overlapping enrollments in different schools with no 'P: Primary', 'T: AOI', or 'A: Ancillary' enrollment, but has an 'O: Program Only' enrollment, report 'True' on the O enrollment. Else report 'False' on the remaining enrollments.			

Arrays

► Click here to expand...

Type/Descriptor

▶ Click here to expand...