

Student Needs (Arizona 7.1)

Last Modified on 10/21/2024 8:21 am CDT

Flags and Programs | Gifted | Homebound

Needs are reported from the State Reporting Enrollment fields, FRAM, Flags, locked IEPs and LEP Services. This resource identifies any needs that a student may need to participate in for a program.

For the 23-24 Configuration year, this resource includes Homeless and Unaccompanied Youth logic.

For the 24-25 Configuration year and future, this resource does NOT include Homeless and Unaccompanied Youth logic. Instead, that logic is included in the Student Homeless Program Associations Resource.

Flags and Programs

Object Triggering Logic for Flags and Programs | Scope Year Logic for Flags and Programs | Object Data Elements for Flags and Programs | Types and Descriptors for Flags and Programs

The tables below describe the logic for triggering syncing of this object for **Flags and Programs only**. Expand one of the areas below to see full requirements:

Object Triggering Logic for Flags and Programs

Click here to expand...

This reports from BOTH Programs and Flags. Districts should choose only ONE method and stay consistent. When a need is created in both areas, two records are sent.

Action



Action	Trigger
Post	 Report a record based on the students enrollment record: Service Type = P. When a student has multiple enrollments with a Local Service Type of P:Primary in the same school and start date, reports from the earliest created enrollment. When a student has multiple enrollments with a Local Service Type of P:Primary in the same school with different start dates, reports with the following logic: Reports a need from the enrollment with the earliest start date and sets the end date to one day prior to the start date of the next enrollment. Reports a second need from the enrollment with the later start date and sets the start date to the enrollment start date and the end date to the enrollment end date. When an enrollment end date is blank, sets end date to the calendar end date. Only sends a need for enrollments that have a Local Service Type other than P:Primary when they are the only enrollment in a given timeframe. This means the enrollment does not overlap with any other enrollment Resident District does not match the following: Does not send a record for enrollment Resident District does not match the following: District Information > State District does not match the District Information > State District Number, Does not send a record for an enrollment that is marked as State Exclude or No Show. Does not send a record for an enrollment Start Status = E: NON-SAIS DISTRICT USE ONLY!. Does not send records when the enrollment Start Status = E: NON-SAIS DISTRICT USE ONLY!.
Post	When a Flag/Program is created and saved for a student that is mapped to a state program code.The Flag/Program start date must be on or after enrollment start date.
Post	When a Need is changed on an existing Flag/Program for a student with a need populated.
Post	 When a new enrollment is created for a student that has an active Flag/Program mapped to a state program code. Enrollment start date must be after Flag/Program start date. Flag/Program end date must be NULL or after enrollment start date. When the enrollment overlaps an existing enrollment within the same school, follows the post requirements based on the student's enrollment record, otherwise a new record is posted.
Delete/Post	 When a start or end date is entered or changed for an existing record. When a Need is posted from the Flag/Program, updates when the start or end date changes. When a Need is posted from Enrollment, updates when the start or end date changes. When the student has two of the same flags/programs with the same start date and one record is deleted, the remaining record's data posts.
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.
Delete	Deletes the existing record when a need is changed on an existing flag/program.



Action	Trigger
Delete	When a student's enrollment Start Status is changed from a valid code to E: NON-SAIS DISTRICT USE ONLY! and saved.
Delete	When an existing enrollment is marked as State Exclude or No Show.

Scope Year Logic for Flags and Programs

Click here to expand...

Logic

When a new Flag/Program is created, the record reports in the Scope Year that the record start date overlaps with.

- The start date must be on or before the School Year End Date. When School Year End Date is NULL, 6/30/XXXX is used as the default date.
- Data only sends for the years that have valid configuration.

When the record is triggered from enrollments, the record sends to the scope year for the school year the enrollment is associated with.

• Data only sends for the years that have valid configuration.

Object Data Elements for Flags and Programs

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
id	The unique identifier of the resource.	М	
Education Organization Reference	A reference to the related Education Organization resource. Report the School Entity ID.	Μ	School Information > School Detail > Entity ID school.entity id
studentReference	A reference to the related Student resource. Reports the student reference. The Ed-Fi ID reports from the Student State ID field.	Μ	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
studentNeed Descriptor	 The program descriptor of the student need. 1. Report based on the mapped value indicated in the EdFi mapping tool, when it exists, tied to the attribute dictionary item selected. 2. When a mapping does not exist, do not report. 	Μ	Flags > Need programparticipation.need
studentNeedEntry Date	 The date the student was identified with the need. 1. Report the start date from the Flag when: Flag Start Date must be after enrollment Start Date. Enrollment End Date must be NULL or after Flag start date. 2. Report the Enrollment Start Date when: Enrollment Start Date is NULL or after Flag End Date is NULL or after Enrollment Start Date. Flag End Date is NULL or after Enrollment Start Date. 3. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the earliest start date (where the start status is NOT ZZZ) for the enrollment start date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 	M	Flags > Start Date programparticipation.StartDate Enrollment > Start Date enrollment.startdate



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
StudentNeedExit Date	 The date the student is no longer identified with the need. 1. Report the end date from Flag when populated. Flag End Date must be before Enrollment End Date or before last instructional day of the calendar. 2. Report Enrollment End Date. Enrollment End date must be after Flag Start Date and before last instructional day. 3. Else, report the last instructional date from the calendar where the student is enrolled. 4. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the latest end date (where the end status is NOT ZZZ) for the enrollment end date. The enrollment smust be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 	C	Flags > End Date programparticipation.EndDate Enrollment > End Date Days Setup
primaryStudentNeed Indicator	Indicates when this is a primary need for the student. Do not report, not required from Flags.	0	
_etag		0	

Types and Descriptors for Flags and Programs

Code	Short Description
8	Immigrant
9	Neglected
10	Delinquent
16	Refugee
26	Chronic Health Problem, A.R.S. § 15-346
20	Evacuee

Gifted

Object Triggering Logic for Gifted | Scope Year Logic for Gifted | Object Data Elements for Gifted

The tables below describe the logic for triggering syncing of this object for **Gifted only**. Expand one of the areas below to see full requirements

Object Triggering Logic for Gifted

Action	Trigger
Post	 Report a record based on a Gifted record being saved and overlapping the students enrollment record: Service Type = P When a student has multiple enrollments with a Local Service Type of P:Primary in the same school and start date, report from the earliest created enrollment. When a student has multiple enrollments with a Local Service Type of P:Primary in the same school with different start dates, report with the following logic: Reports a record 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. Reports a second record from the enrollment with the later start date and set the star date to the enrollment start date and the end date to the enrollment end date. Only sends a record for enrollments that have a Local Service Type other than P:Primary when they are the only enrollment from the same school or any other school. Does not send a record for enrollment Resident District does not match the following: District Information > State District does not match the District Information > State District Number, all credentials are reviewed and compared to the District Number. Does not send a record for an enrollment that is marked as State Exclude. Does not send a record when an enrollment that is marked as State Exclude. Does not send a record for an enrollment start Status = E: NON-SAIS DISTRICT USE ONLY!. Does not send records when the Grade Level Exclude check box is checked in the grade level record tied to the calendar the student be and an enrolled to the calendar the student be start status = E: NON-SAIS DISTRICT USE ONLY!.



Action	Trigger
Post	 When a Gifted record is created and saved for a student. Gifted start date must be on or after enrollment start date and the Gifted record end date is either null or after the enrollment start date.
Delete/Post	When the Gifted Need dropdown is changed on an existing Gifted record for a student.
Post	 When a new enrollment is created for a student that has an active Gifted record: Enrollment start date must be after Gifted start date. Gifted end date must be NULL or after enrollment start date. When the enrollment overlaps an existing enrollment within the same school, follow the post requirements based on the student's enrollment record, otherwise post a new record.
Post	 When a start or end date is entered or changed for an existing record: When a Need was posted from a Gifted record, updates when the start or end date was changed. When a Need was posted from Enrollment updates when the start or end date was changed. When the student has two of the same Gifted records (ie. the Gifted Need dropdown is the same between the records) with the same start date and one record is deleted, the remaining record's data posts.
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.
Delete	Delete the existing need when a need is changed on an existing Gifted record.
Delete	Gifted record 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.
Delete	When an existing enrollment is marked as State Exclude or No Show.
Delete/Post	When the enrollment tied to the Gifted record is deleted or made ineligible, and there is another eligible enrollment in the student's record (another overlapping one with perhaps a lower ranked Status value, non-excluded).
Delete	Gifted record's start date or end date is changed, such that it no longer overlaps an eligible enrollment
Delete	When there is a delete/edit to the eligible enrollment reporting is based on, such that there are no longer any eligible enrollments.

Scope Year Logic for Gifted

Click here to expand...

Logic

When a new Gifted record is created, the record reports in the Scope Year that the record start date overlaps with.

- The start date must be on or before the School Year End Date. When School Year End Date is NULL, 6/30/XXXX is used as the default date.
- Data only sends for the years that have valid configuration.



Logic

When the record is triggered from enrollments, the record sends to the scope year for the school year the enrollment is associated with.

• Data only sends for the years that have valid configuration.

Object Data Elements for Gifted

Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
id	The unique identifier of the resource.	М	
EducationOrganizationReference	A reference to the related Education Organization resource. Report the School Entity ID.	Μ	School Information > School Detail > Entity ID school.entity id
studentReference	A reference to the related Student resource. Report the student reference. Note: The Ed-Fi ID reports from the Student State ID field.	Μ	
studentNeedDescriptor	The program descriptor of the student need. Report Codes value from the Gifted Need dropdown.	Μ	Gifted > Gifted Need



Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
studentNeedEntryDate	 The date the student was identified with the need. 1. Reports the start date from the Gifted record when: Gifted Start Date must be after enrollment Start Date. Enrollment End Date must be NULL or after Gifted start date. 2. Report the Enrollment Start Date when: Enrollment Start Date when: Enrollment Start Date is after the Gifted Start Date. Gifted End Date is NULL or after Enrollment Start Date. Gifted End Date is NULL or after Enrollment Start Date. 3. When there are enrollments with an end status of ZZZ and a subsequent enrollments with a start status of ZZZ, combine the enrollments and report the earliest start date (where the start status is NOT ZZZ) for the enrollment start date The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 	Μ	Gifted > Start Date gifted.startDate Enrollment > Start Date enrollment.startdate



Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
StudentNeedExitDate	 The date the student is no longer identified with the need. Report the end date from the Gifted record when populated: Gifted End Date must be before Enrollment End Date or before last instructional day of the calendar. Report Enrollment End Date must be after Gifted Date: Enrollment End date must be after Gifted Start Date and before Gifted End Date and before last instructional day. Else, report the last instructional date from the calendar where the student is enrolled. When there are enrollments with an end status of ZZZ and a subsequent enrollments with a start status of ZZZ, combine the enrollments and report the latest end date (where the end status is NOT ZZZ) for the enrollment end date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status, or be before or equal to the ZZZ end status. 	C	Gifted > End Date gifted.endDate Enrollment > End Day Setup Jay Setup
primaryStudentNeedIndicator	Indicate when this is a primary need for the student. Do not report, not required from Gifted record.	0	

Ca	impus			
D	ata Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
_6	etag		0	

Homebound

Object Trigger Logic for Homebound | Scope Year Logic for Homebound | Object Data Elements for Homebound

Object Trigger Logic for Homebound

Action	Trigger
Post	 Reports a record based on the students enrollment record: Service Type of 'P:Primary" in the same school and start date, report from the earliest created enrollment. When a student has multiple enrollments with a Local Service Type of 'P:Primary" in the same school with different start dates, report with the following logic: 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 end date is blank, set end date to the enrollment end date. Only send a need for enrollments that have a Local Service Type other than P: Primary when they are the only enrollment in a given timeframe. This means the enrollment does not overlap with any other enrollment start have a Local Service Type OTHER than P: Primary when they are the only enrollment start 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 When the Enrollment Resident District does not match the District Information > State District Number. Does not send a record for an enrollment that is marked as State Exclude or No Show. Does not send a record when an enrollment that is marked as State Exclude. Does not send a record when the enrollment that is enroled as the exclude. Does not send a record when the enrollment that is enroled as the point of Show. Does not send a record when the enrollment that is marked as State Exclude. Does not send a record when the enrollment that is enroled as the exclude or No Show. Does not send a record when the enrollment that is enroled are date to point sched as the exclude. Does not send a record when the enrollment is in a calendar marked as State Exclude
Post	When a Homebound record is created and saved for a student:Homebound start date must be on or after enrollment start date.
Post	 When a new enrollment is created for a student that has an active Homebound record: Enrollment start date must be after Homebound start date. Homebound end date must be NULL or after enrollment start date. When an enrollment overlaps an existing enrollment within the same school, follows the Post rules above, otherwise posts new record.



Action	Trigger
Post	 When a start or end date is entered or changed for an existing record: When a Need was posted from a Homebound record, updates when the start or end date was changed. When a Need was posted from Enrollment, updates when the start or end date was changed.
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.
Delete	Homebound record 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.
Delete	When an existing enrollment is marked as State Exclude or No Show.
Delete/Post	When the enrollment tied to the Homebound record is deleted or made ineligible, and there is another eligible enrollment in the student's record (another overlapping one with perhaps a lower ranked Status value, non-excluded)
Delete	Homebound record's start date or end date is changed, such that it no longer overlaps an eligible enrollment.
Delete	When there is a delete/edit to the eligible enrollment reporting is based on, such that there are no longer any eligible enrollments.

Scope Year Logic for Homebound

Click here to expand...

Logic

When a new Homebound record is created, the record reports in the Scope Year that the record start date overlaps with.

- The start date must be on or before the School Year End Date. When School Year End Date is NULL, 6/30/XXXX is used as the default date.
- Data only sends for the years that have valid configuration.

When the record is triggered from enrollments, the record only sends to the scope year for the school year the enrollment is associated with.

• Data only sends for the years that have valid configuration.

Object Data Elements for Homebound

Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
id	The unique identifier of the resource.	Μ	



Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
EducationOrganization Reference	A reference to the related Education Organization resource. Reports the School Entity ID.	Μ	School Information > School Detail > Entity ID school.entity id
studentReference	A reference to the related Student resource. Reports the student reference. The Ed-Fi ID reports from the Student State ID field	Μ	
studentNeedDescriptor	The program descriptor of the student need. Reports the code '11' for Homebound when a Needs record stems from a Homebound Tab record.	Μ	Homebound



Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
studentNeedEntryDate	 The date the student was identified with the need. Reports the start date from the Homebound record when: Homebound Start Date must be after enrollment Start Date. Enrollment End Date must be NULL or after Homebound start date. Report the Enrollment Start Date when: Enrollment Start Date when: Enrollment Start Date is after the Homebound Start Date. Homebound Start Date. Homebound End Date is NULL or after Enrollment Start Date. When there are enrollment Start Date. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the earliest start date (where the start status is NOT ZZZ) for the enrollment start date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status 	Μ	Homebound > Start Date Enrollment > Start Date enrollment.startdate



Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
StudentNeedExitDate	 The date the student is no longer identified with the need. 1. Report the end date from the Homebound record when populated. Homebound End Date must be before Enrollment End Date or before last instructional day of the calendar. 2. Report Enrollment End date must be after Homebound Start Date and before Homebound End Date and before Homebound End Date and before last instructional day 3. Else, report the last instructional date from the calendar where the student is enrolled. 4. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the latest end date (where the end status is NOT ZZZ) for the enrollment end date. The enrollments The enrollments Also, the enrollment start date must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 	C	Homebound > End Date enrollment.enddate Day Setup

Data Element Label	Business Requirement and Rules	Mandatory, Conditional, or Optional	Location
primaryStudentNeedIndicator	 Indicate when this is a primary need for the student. Does not report, not required from Homebound record. 	0	
_etag		0	

Title 1

Infinite Campus

Object Trigger Logic for Title 1 | Scope Year Logic for Title 1 | Object Data Elements for Title 1

Title 1 Schoolwide logic reports based on the most recent School History record for the school. One record for each reportable student in the school reports for each of the marked Title 1 programs (for example, when Title 1 Match and Title 1 Reading are marked, two records report for each reportable student).

Object Trigger Logic for Title 1

Trigger

Click here to expand...

Action

Copyright @ 2010-2024 Infinite Campus. All rights reserved. Page 16 \$



Action	Trigger
Post	When a school's School History has Title 1 set to Schoolwide Program OR
	When a student has an individual Title 1 record that overlaps an Enrollment that overlaps the configured year.
	 When a student has an individual Title 1 record in a school that has a Title 1 Schoolwide Program, reports only the individual Title 1 record. When a student has multiple enrollments with a Local Service Type of P: Primary in the same school and start date, reports from the earliest created enrollment. When a student has multiple enrollments with a Local Service Type of P: Primary in the same school with different start dates, reports with the following logic: Reports a need from the enrollment with the earliest start date and sets the end date to one day prior to the start date of the next enrollment. Reports a second need from the enrollment with the later start date and sets the start date to the enrollment start date and the end date to the enrollment end date. Does 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 When the Enrollment Resident District does not match the District Information > State District Number. Does not send a record when any of the exclusions apply: Enrollment No Show Grade Level Exclude School Exclude Enrollment Start Status is E: NON-SAIS DISTRICT USE ONLY!



Action	Trigger
Delete/Post/Put	A Delete/Post is performed when the natural key is changed. Otherwise, a Put is performed. When the following information on an individual Title 1 record is changed: • Title 1 Record ID (New Title 1 Record) • School • Start Date • End Date • Instructional Services When the following information on an Enrollment is changed: • State Exclude • No Show • Start Status • Start Date • End Date
Delete	When the Title 1 individual record is deleted.
Delete	When the associated enrollment is deleted.
Delete	When the Title 1 individual record dates are changed so they no longer overlap the associated enrollment.
Delete	When the enrollment dates are changed so they no longer overlap the configured year.

Scope Year Logic for Title 1

Click here to expand...

Logic

The record sends to the scope year for the school year the enrollment is associated with.

• Data only sends for the years that have valid configuration.

Object Data Elements for Title 1

Data Element Label	Business Requirements and Rules	Mandatory, Location Conditional	
		or Optional	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
Education Organization Reference	A reference to the related Education Organization resource. Reports the fields that are part of the Natural Key for the Local Education Agency resource: • educationPrganizationID = School Entity ID	Μ	School Information > School Detail > Entity ID School.entityID
studentReference	A reference to the related Student resource. Reports the fields that are part of the Natural Key for the Students resource:	Μ	Demographics > Student State ID Person.stateID
	 studentUniqueID = Student State ID 		



Data Element Label	Business Requirements and Rules		Mandatory, Conditional or Optional	Location
studentNeedDescriptor	The program descriptor of the student need.		Μ	Title 1 > Title 1 Service Title1.title1Services
	Individual:			The Lucie Services
	Reports the EdFi to the value(s) so Instructional S	elected on		
	When a mapping does not report.	a mapping does not exist, ot report.		
	The suggested setup for the mappings are: Instructional Service studentNeed Descriptor			
	28: Title I Math	13: Math		
	29: Title I Other	19: Other Academic Services		
	30: Title I Reading	14: Language Arts (reading and/or writing)		
	31: Title I Science	15: Science		
	32: Title I Social Studies	18: Social Studies		
	Schoolwide: Reports as 19: C Services (hard-c	Other Academic coded).		
studentNeedEntryDate	The date the stu identified with th		Μ	Title 1 > Start Date



Data Element Label	Business Requirements and	Mandatory,	Location
	ស្ត្រ៍ទ្រូវdual: Reports the latest date of the	Conditional or Optional	Title1.startDate
	 following date fields: Title 1 Start Date Enrollment Start Date (for enrollment tied to Title 1 		enrollment.startdate
	record)		Enrollments > Start Date
	Reports the future nearest instructional date when the		
	calendared date is not an instructional day.		
	 Example: 10/13/2023 is the calculated date. This is not an instructional day. 10/14/2023 is not an instructional day. 10/15/2023 IS an instructional day. 10/15/2023 reports. 		
	Schoolwide:		
	 Reports the Enrollment Start Date. Reports the future nearest instructional date when the calculated date is not an instructional day. Example: 10/13/2023 is the calculated date. This is not an instructional day. 10/14/2023 is not an instructional day. 10/15/2023 IS an instructional day. 10/15/2023 IS an instructional day. 		
	Notes:		
	When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, the		



Data Element Label	Business Requirements and	Mandatory,	Location
	(where the start start date	Conditional	
	ZZZ) for the enrollment start	or Optional	
	date.		
	• The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status or be before or equal to the ZZZ end status.		
StudentNeedExitDate	The date the student is no longer identified with the need.	С	Title 1 > End Date
	Individual:		Title1.endDate
	Doporto the conflict data of the		
	 Reports the earliest date of the following date fields: Title 1 End Date Enrollment End Date (for enrollment tied to Title 1 		Enrollments > End Date
	record)Last instructional day of the calendar		enrollment.enddate
	Reports the past nearest instructional date when the calculated date is not an instructional day.		
	 Example: 2/13/2023 is the calculated date. This is not an instructional day. 2/23/2023 is not an instructional day. 2/11/2023 IS an instructional day. 2/11/2023 reports. 		
	Schoolwide:		
	Reports the earlier of:		
	Enrollment End Date		

Data Element Label	Business Requirements and Rules ^{alenda}	Mandatory, Conditional or Optional	Location
	Reports the past nearest	or optional	
	instructional date when the		
	calculated date is not an		
	instructional day:		
	 Example: 2/13/2023 is the calculated date. This is not an instructional day. 2/23/2023 is not an instructional day. 2/11/2023 IS an instructional day. 2/11/2023 reports. 		
	Notes:		
	 When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, the enrollments are combined and report the latest end date (where the end status is NOT ZZZ) for the enrollment end date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 		
primaryStudentNeedIndicator	Indicates whether this is a primary need for the student.	0	
	Does not report, not required for Title 1.		
primaryNightTime ResidenceDescriptor	Reports the student's Primary Night Time Residence.	0	
	Does not report, not required for Title 1.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
isAncillary	Indicates if the SPED Need as an ancillary.	0	
	Does not report, not required for Title 1.		

Eligibility (FRAM)

Object Trigger Logic for FRAM | Scope Year Logic for FRAM | Object Data Elements for FRAM | Types and Descriptors for FRAM

Object Trigger Logic for FRAM

Click here to expand...

Action Trigger



Action	Trigger
Post	Report a record based on the students enrollment record: Service Type = P .
	 When a student has multiple enrollments with a Local Service Type of P:Primary in the same school and start date, report from the earliest created enrollment. When a student has multiple enrollments with a Local Service Type of P:Primary in the same school with different start dates, report with the following logic: Reports 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. Reports 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. When an enrollment end date is blank, sets end date to the calendar end date. Only sends a need for enrollments that have a Local Service Type other than P:Primary when they are the only enrollment in a given timeframe. This means the enrollment does not overlap with any other enrollment from the same school or any other school. Does 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 When enrollment Resident District does not match the District Information
	 > State District Number, all credentials are reviewed and compare to the District Number. Does not send a record for an enrollment that is marked as State Exclude or No Show. Does not send a record when an enrollment is in a calendar marked as State
	 Exclude. Does not send a record when the enrollment Start Status = E: NON-SAIS DISTRICT USE ONLY!.
	 Does not send records when the Grade Level Exclude check box is checked in the grade level record tied to the calendar the student is enrolled in.
Post	 When an Eligibility is created and saved for a student that is mapped to a state program code of 4 or 5 Eligibility start date must be on or after enrollment start date.
Post	When an Eligibility is changed on an existing Eligibility record for a student mapped to a state program code of 4 or 5.
Post	 When a new enrollment is created for a student that has an active Eligibility. Enrollment start date must be after Eligibility start date. Eligibility end date must be after enrollment start date. When the enrollment overlaps an existing enrollment within the same school, follow the post requirements based on the student's enrollment record, otherwise post a new record.



Action	Trigger
Delete/Post	When a start or end date is entered or changed for an existing record.
	 When a Need was posted from Eligibility, updates when the start or end date was changed. When a Need was posted from Enrollment, updates when the start or end date was changed.
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.
Delete	Deletes the existing need when the Eligibility status is changed to a status not mapped to a state program code of 4 or 5.
Delete	Eligibility 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.
Delete	When an existing enrollment is marked as State Exclude or No Show.

Scope Year Logic for FRAM

Click here to expand...

Logic

A record reports when an Eligibility is created and saved that is aligned to a scoped year.

• Data only sends for the years that have valid configuration.

When using data in Campus that have start and end dates, the following logic is applied to determine the scope year(s) to report the data to.

- Current Year: The records start date must be on or before today's date and the records end date must be on or after today's date.
- Previous Years: The record's start date must be on or before the school year's end date and the record's end date must be after the school year's end date defined in the School Years editor. When blank, the default date of 6/30/xxxx is used.
- Future Years: The record's start date must be on or before the schools year's start date and the record's end date must be on or after the school year's start date defined in the School Years editor. When blank, the default date of 7/01/xxxx is used.

Object Data Elements for FRAM



Data Element Label	Business Requirements and Rules	Mandatory, Conditional, or Optional	Location
id	The unique identifier of the resource.	М	
EducationOrganization Reference	A reference to the related Education Organization resource.	Μ	School Information > School Detail > Entity ID
	Reports the School Entity ID.		school.entity id
studentReference	A reference to the related Student resource.	Μ	
	Reports the student reference.		
	The Ed-Fi ID reports from the Student State ID field.		

Data Element Label	Bus	iness Requi	rements a	nd Rules	Mandatory, Conditional, or Optional	Location
studentNeed Descriptor	need	The program descriptor of the student need.		Μ	Eligibility > State Eligibility Code	
	 Reports based on the mapped value indicated in the EdFi mapping tool, when it exists, tied to the attribute dictionary item selected. When a mapping does not 					
		exist, does not report. 2. Note this is likely how this should be set up:				
		State Eligibility Code	Post- Amble 2019 (and future)	Post- Amble 2018 (and older)		
		'5' (Free)	'28' (Income Eligibility 1)	'5' (NCLB Indicator 1)		
		'4' (Reduced)	'29' (Income Eligibility 2)	'4' (NCLB Indicator 2)		
		Anything else	Do not report.	Do not report.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional, or Optional	Location
studentNeedEntry Date	 The date the student was identified with the need. 1. Reports the start date from the Eligibility when: Eligibility Start Date is after enrollment Start Date. Enrollment End Date must be NULL or after Eligibility start date. 2. Reports the Enrollment Start Date when: Enrollment Start Date is after the Eligibility End Date is after the Eligibility End Date is after the Enrollment Start Date. Eligibility End Date is after the Enrollment Start Date. 3. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the earliest start date (where the start status is NOT ZZZ) for the enrollment start date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 	M	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional, or Optional	Location
StudentNeedExit Date	 The date the student is no longer identified with the need. 1. Reports the end date from Eligibility when populated. Eligibility End Date must be before Enrollment End Date or before last instructional day of the calendar. 2. Report Enrollment End Date. Enrollment End date must be after Eligibility Start Date and before Eligibility End Date and before last instructional day. 3. Else, report the last instructional date from the calendar where the student is enrolled. 4. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the latest end date (where the end status is NOT ZZZ) for the enrollment end date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 	C	
primaryStudent NeedIndicator	Indicates whether this is a primary need for the student. Does not report, not required for Eligibility.	0	
_etag		0	

Types and Descriptors for FRAM



School Food Services Eligibility Descriptor

State Eligibility Code	Post-Amble 2019 (and future)	Post-Amble 2018 (and older)
'5' (Free)	'28' (Income Eligibility 1)	'5' (NCLB Indicator 1)
'4' Reduced	'29' (Income Eligibility 2)	'4' (NCLB Indicator 2)
Anything Else	Do not report.	Do not report.

Special Ed IEP

Object Trigger Logic for Special Ed IEP | Scope Year Logic for Special Ed IEP | Object Data Elements for Special Ed IEP

Object Trigger Logic for Special Ed IEP

Click here to expand...

Action Trigger



Action	Trigger
Post	Report one record for each Primary/Secondary SPED Services School with a student having a new IEP created and saved for a student and locked in a given scope year.
	• When a student has multiple overlapping enrollments within the primary/secondary school, report from the enrollment with a Local Service Type of 'P: Primary'.
	• When a student has multiple overlapping enrollments within the primary/secondary school, but no 'P: Primary' enrollment, report the 'T: AOI' enrollment.
	• When a student has multiple overlapping enrollments within the primary/secondary school, but no 'P: Primary' or 'T: AOI' enrollment, report the most recent 'A: Ancillary' enrollment.
	• When a student has multiple overlapping enrollments within the primary/secondary school, but no 'P: Primary', 'T: AOI', or 'A: Ancillary' enrollment, report the most recent 'O: Program Only' enrollment.
	• When Primary/Secondary Services dropdowns are not populated, report from the enrollment that overlaps the IEP dates that has a IC Service Type of 'P: Primary'.
	 Do not send a record for an enrollment that is marked as State Exclude or No Show. Do not send a record when enrollment is in a calendar marked as State Exclude. Do not send a record when the enrollment Start Status = E: NON-SAIS DISTRICT USE ONLY!.
Post	When a new IEP is created and saved for a student and locked in a given scope year.
	 IEP start date must be on or after enrollment start date and on or before enrollment end date. The Special Ed Status and Disability fields must be populated.
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. When the student has more than one IEP started in previous schools years, only report the most recent IEP. When the enrollment overlaps an existing enrollment within the same school, follow the post requirements based on the student's enrollment record, otherwise post a new record.
Post	When a Disability is changed in an existing IEP



Action	Trigger		
Post	 When reporting from an amendment, only post when one of the following editors are updated: Education Plan Enrollment Status When this editor was updated, compare the disability list from the current IEP document to the amended document. When the disability is on both documents, changes are not made to the Student Needs resource for that disability. When the disability is only on the old document, but not the amended document, the Student Needs resource for that disability is end dated with the old IEP end date. When the disability is only on the amended document, but not the old document, a new Student Needs resource for that disability with the amended IEP start date is sent. 		
Delete/Post	 When a start or end date is entered or changed for an existing record. When Need was posted from IEP, update when start or end date was changed. When Need was posted from Enrollment, update when start or end 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 posts.		
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.		
Delete/Post	When an Exit Eval is entered for a student, update the end date of the active IEP.		
Delete	IEP is deleted for a student.		
Delete	A disability is changed 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.		
Delete	When an existing enrollment is marked as State Exclude or No Show.		
Delete	When 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 when one was created.		
Delete	When a plan is unlocked.		

Scope Year Logic for Special Ed IEP



Logic

When a new IEP is created, the record reports in the Scope Year that the IEP Start Date overlaps with.

- The start date must be on or before the School Year End Date. When School Year End Date is NULL, 6/30/XXXX is used as the default date.
- Data only sends for the years that have valid configuration.

When the record is triggered from enrollments, the record sends to the scope year for the school year the enrollment is associated with.

• Data only sends for the years that have valid configuration

Object Data Elements for Special Ed IEP

Data Element Label	Business Requirements and Rules	Mandatory, Conditonal, or Optional	
id	The unique identifier of the resource.	Μ	



Data Element Label	Business Requirements and Rules	Mandatory, Conditonal, or Optional	Location
EducationOrganization Reference	 A reference to the related Education Organization resource. 1. When the SPED Services School is populated with a SPED Concurrency Type of Primary or the Primary SPED Services School is populated on the locked IEP, the School Entity ID reports from the selected school. 2. When the SPED Services School is populated with a SPED Concurrency Type of Secondary or the Secondary SPED Services School is populated on the locked IEP, the School Entity ID reports from the selected school. 3. Reports the School Entity ID. 	Μ	AZ locked Plan > Primary SPED Services School AZ locked Plan > Enrollment Status > Secondary SPED Services School AZ locked Plan > Placement > SPED Concurrency Type AZ locked Plan > Placement > SPED Services School System Administration > Resources > School editor > Entity ID
studentReference	A reference to the related Student resource.	М	
	Reports the student reference.		
	Note: The Ed-Fi ID reports from the Student State ID field.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditonal, or Optional	
studentNeedDescriptor	The program descriptor of the student need. Reports the value from the Ed- Fi mapping field on the Disability selected on the locked IEP. When the student has more than one Disability, one need record for each distinct Disability selected.	М	AZ locked Plan>Enrollment Status>Primary Disability PlanState.disability1 OR PlanState.disability2 PlanState.disability3 PlanState.disability4 PlanState.disability5
studentNeedEntry Date	 The date the student was identified with the need. 1. Reports the start date from the IEP when: IEP Start Date is after enrollment Start Date. Enrollment End Date must be NULL or after IEP start date. 2. Reports the Enrollment Start Date when: Enrollment Start Date is after the IEP Start Date. Enrollment Start Date is after the IEP Start Date. IEP End Date is after the Enrollment Start Date. Notes: When there are 	M	AZ locked Plan>Education Plan>IEP Start Date Student Information> General> Enrollments> Start Date Plan.startDate enrollment. startdate
	enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the earliest start date (where the		



Data Element Label	Business Requirements ²⁾ and Rules enrollment start date.	Mandatory, Conditonal, or Optional	Location
	 Note, the enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. Use the enrollment that is tied to the primary/secondary services school when populated, otherwise use the enrollment that has an IC Service Type of P: Primary. 		
StudentNeedExit Date	The month, day and year on which the student exited the program or stopped receiving services.	С	AZ locked Evaluation>Exit Evaluation> Exit Date OR
	 When Enrollment End Date is NOT null: Reports the earliest of the following dates: Exit Date for the Evaluation of the type Exit. The Exit Date must be within the IEP Start Date and the IEP End Date to be considered. Enrollment End Date Date 		Student Information> General> Enrollments> End Date Evaluation. exitDate OR enrollment.
	 IEP End Date When Enrollment End Date IS null: One of the following 		enddate



Data Element Label	Business Require and Rules An IEP startin	exists g	Mandatory, Conditonal, or Optional	Location
	plan. C An IEP end da prior ta instruct of the year. C The m Evaluat type o an exit SPEDO SPEDO SPEDO PEDO PEDO SPEDO SPEDO Exit Da Evaluat type E Exit Da Evaluat type E Exit Da be with Start D the IEP to be o Last in	in existing DR has an ate that is o the last ctional day school DR ost recent ation with a f Exit has t reason of 1 or 19. e earliest wing:		
	ZZZ Calculation			
	 When there are enrol connected with an erol of ZZZ AND a subserver enrollment with a strong of ZZZ, the enrollment of ZZZ, the enrollment. The latest end errol combined enrol reports for the end date. The enrollment in the same schr grade, and locative start date must 	end status equent tart status ents are bortable date of the liments enroliment s must be nool, al service enroliment		



Data Element Label	Business Requirements and Rules or be before or equal to the ZZZ end status.	Mandatory, Conditonal, or Optional	Location
	 or be before or equal to the ZZZ end status. Notes The end date being sent must be an instructional day. When the calculated date (using the logic above) is not an instructional day reports. Example: 4/15/23 is the calculated end date, but is not an instructional day. 4/14/23 is not an instructional day. 4/13/23 reports. 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 Enrollment End Date: When reporting from the Primary SPED Services School, always uses the enrollment tied to the Primary SPED Services School. When reporting from the Secondary SPED Services School. Otherwise, reports from the enrollment tied to the Secondary SPED Services from the enrollment that has a Service Type of P: Primary. 		
	When the LRE (SPED Setting) is D: Public or Private		



Data Element Label	Business Requirements and reules n 50% of the school day, the End Date does NOT report until the associated enrollment has an end date. This logic also	Mandatory, Conditonal, or Optional	Location
primaryStudent NeedIndicator	 applies to amended IEPs. Indicates when this is a primary need for the student. 1. Report 'True' when the need reported is the Primary Disability. 2. Report 'False' when the need reported is not the Primary Disability. 	0	AZ locked Plan > Enrollment Status > Primary, Secondary, Tertiary
primaryNightTime ResidenceDescriptor	Reports the student's Primary Night Time Residence. Not required for SPED	С	
isAncillary	Indicates the SPED NEED as an Ancillary. Reports a value of True when the Ancillary checkbox is marked for the reported disability. Otherwise, reports False.	C	AZ locked Plan > Enrollment Status > Ancillary Disability 1-7
_etag		0	

EL Services

Object Trigger Logic for EL Services | Scope Year Logic for EL Services | Resource Preferences for EL Services | Object Data Elements for EL Services

Object Trigger Logic for EL Services

Click here to expand...

Action Trigger



Action	Trigger
Post	Report a record based on the students enrollment record: Service Type = P .
	 When a student has multiple enrollments with a Local Service Type of 'P:Primary" in the same school and start date, report from the earliest created enrollment. When a student has multiple enrollments with a Local Service Type of 'P:Primary" in the same school with different start dates, report with the following logic: 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 enrollment end date. When enrollment start date and the end date to the enrollment end date. Only send a need for enrollments that have a Local Service Type other than 'P:Primary' when they are the only enrollment in a given timeframe. This means the enrollment does not overlap with any other enrollment from the same school or any other school. Do not send a record when the enrollment Resident District does not match the following: District Information > State District Number When enrollment Resident District does not match the District Information > State District Number, loop through all of the credentials and compare to the District Number. Do not send a record when enrollment that is marked as State Exclude or No Show. Do not send a record when the enrollment Start Status = E: NON-SAIS DISTRICT USE ONLY!.
Post	 When an EL Service is created and saved for a student that is mapped to a state program code and overlaps the student's Enrollment record for that school. The EL Service record start date is on or after enrollment start date. The EL Service record start date is before enrollment start date, and the EL Service record end date is either null or after the enrollment start date.
Post	When an EL Service is changed on an existing Service for a student with a state program code.



Action	Trigger
Post	When a new enrollment is created for a student that has an active EL Service.
	 Enrollment start date must be after EL Service start date. The enrollment start date is before the EL Service start date, and the enrollment end date is either null or after the EL Service start date. When the enrollment overlaps an existing enrollment within the same school, follow the post requirements based on the student's enrollment record, otherwise post a new record.
Delete/Post	When a start or end date is entered or changed for an existing record.
	 When Need was posted from EL Service, update when start or end date was changed. When Need was posted from Enrollment update when start or end date was changed.
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.
Delete	Delete the existing need when an EL Service is changed to a status not mapped to a state program code.
Delete	An EL Service 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.
Delete	When an existing enrollment is marked as State Exclude or No Show.

Scope Year Logic for EL Services

Click here to expand...

Logic

When a new EL Service is created, the record reports in the Scope Year that the IEP Start Date overlaps with.

- The start date must be on or before the School Year End Date. When School Year End Date is NULL, 6/30/XXXX is used as the default date.
- Data only sends for the years that have valid configuration.

When the record is triggered from enrollments, the record sends to the scope year for the school year the enrollment is associated with.

• Data only sends for the years that have valid configuration

Resource Preferences for EL Services



Click here to expand...

This table describes the Resource Preferences of this object.

Data Element Label	Mapping Needed	
Homeless Primary Nighttime Residence Descriptors	Homeless Primary Night Time Residence	
Student Needs Descriptors	Enrollment Primary Disability	
	POSEligibility Eligibility	
	ProgramParticipation Need	
	Title1 Instructional Services	
	Gifted Need	

Object Data Elements for EL Services

Click here to expand...

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
id	The unique identifier of the resource.	Μ	
EducationOrganization Reference	A reference to the related Education Organization resource. Report the School Entity ID.	Μ	School Information > School Detail > Entity ID school.entity id
studentReference	A reference to the related Student resource. Reports the student reference.	Μ	
	The Ed-Fi ID reports from the Student State ID field.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
studentNeed Descriptor	The program descriptor of the student need. Reports the code value 'LEPS' for a LEP Service that is mapped to a state code 1. Only report 1 need for the student regardless of the number of services.	Μ	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
Data Element Label studentNeedEntry Date	 and Rules The date the student was identified with the need. 1. Reports the start date from the LEP Service when: LEP Service Start Date is after enrollment Start Date. Enrollment End Date must be NULL or after LEP Service start date. 2. Reports the Enrollment Start Date is after the LEP Service Start Date when: Enrollment Start Date when: Enrollment Start Date is after the LEP Service Start Date. 3. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the earliest start date. 	Conditional	Location EL > EL Services > Start Date lepservice. StartDate Enrollments > Start Date enrollment. startdate
	 The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 		

Data Element Label	Business Requirements	Mandatory,	Location
StudentNeedExit	and Buleshe student is no		EL > EL Services > End
Date	longer identified with the	or Optional	
	need.		
	1. Report the end date		lepservice.
	from LEP Service when		
	o LEP Service End		EndDate
	Date must be		
	before Enrollment		
	End Date or before		Enrollments > End Date
	last .instructional		
	day of the calendar.		
	2. Report Enrollment End		enrollment.
	Date.		EndData
			EndDate
	• Enrollment End date		
	must be after LEP		
	Service Start Date		
	and before LEP		
	Service .End Date		
	and before last		
	instructional day.		
	3. Else, report the last		
	instructional date from		
	the calendar where the		
	student is enrolled.		
	4. When there are enrollments with an end		
	status of ZZZ and a		
	subsequent enrollment		
	with a start status of		
	ZZZ, combine the		
	enrollments and report		
	the latest end date		
	(where the end status is		
	NOT ZZZ) for the		
	enrollment end date.o The enrollments		
	• The enrollments must be in the same		
	school, grade, and		
	local service type.		
	Also, the enrollment		
	start date must be		
	the next		
	instructional day		
	after the ZZZ end		



Data Element Label	Business Requirements and Rules equal to the ZZZ end status.	Mandatory, Conditional or Optional	Location
primaryStudent NeedIndicator	Indicates when this is a primary need for the student. Does not report, not required for LEP.	0	
_etag		0	

Section 504

Object Trigger Logic for Section 504 | Object Data Elements for Section 504

Object Trigger Logic for Section 504

Click here to expand...

Action	Trigger
Post	Reports one record for each disability populated in the Section 504 record that overlaps the scope year.
	 When a student has multiple overlapping enrollments within the primary/secondary school, reports from the enrollment with a Local Service Type of 'P: Primary' When a student has multiple overlapping enrollments within the primary/secondary school, but no 'P: Primary' enrollment, report the 'T: AOI' enrollment. When a student has multiple overlapping enrollments within the primary/secondary school, but no 'P: Primary' or 'T: AOI' enrollment, report the most recent 'A: Ancillary' enrollment. When a student has multiple overlapping enrollments within the primary/secondary school, but no 'P: Primary' or 'T: AOI' enrollment, report the most recent 'A: Ancillary' enrollment. When a student has multiple overlapping enrollments within the primary/secondary school, but no 'P: Primary', 'T: AOI', or 'A: Ancillary' enrollment, report the most recent 'O: Program Only' enrollment When Primary/Secondary Services dropdowns are not populated, report from the enrollment that overlaps the IEP dates that has a IC Service Type of 'P: Primary' Does not send a record for an enrollment that is marked as State Exclude or No Show Does not send a record if enrollment is in a calendar marked as State Exclude Does not send a record if the enrollment Start Status = E: NON-SAIS DISTRICT USE ONLY!



Action	Trigger
Post	 When a new Section 504 record is created and saved for a student and locked in a given scope year. The Section 504 start date is on or after enrollment start date. The Section 504 record start date is before enrollment start date, and the EL Service record end date is either null or after the enrollment start date. The Disability field must NOT be null.
Post	 When a new enrollment is created for a student who has an existing Section 504 record. Enrollment start date must be after the Section 504 start date. Section 504 end date must be null or after the Enrollment start date. When the enrollment overlaps an existing enrollment within the same school, follow the post requirements based on the student's enrollment record, otherwise post a new record.
Post	When a Disability is changed in an exisitng Section 504 record.
Delete/Post	 When a start or end date is entered or changed for an existing record. When Need was posted from Section 504, update when start or end date was changed. When Need was posted from Enrollment update when start or end date was changed.
Delete/Post	When an enrollment end date is entered for a student with a valid enrollment end status: W1-W13.
Delete	When Section 504 is deleted for a student.
Delete	When all disabilities are removed and Section 504 is saved.
Delete	When a student's enrollment Start Status is changed from a valid code to E: NON-SAIS DISTRICT USE ONLY! and saved.
Delete	When an existing enrollment is marked as State Exclude or No Show .
Delete	When the Section 504 Start or End Dates OR the Enrollment Start or End Dates have been updated so the Section 504 and Enrollment no longer overlap, delete the record if one was creat.

Object Data Elements for Section 504

Click here to expand...



Data Element Label	Business Requirements and Rules	Mandatory, Conditional, or Optional	Location
id	The unique identifier of the resource.	М	
EducationOrganization Reference	A reference to the related Education Organization resource. Reports the School Entity ID.	Μ	School Information > School Detail > Entity ID school.entity id
studentReference	A reference to the related Student resource. Report the student reference. Note: The Ed-Fi ID reports from the	М	
	Student State ID field.		
studentNeed Descriptor	The program descriptor of the student need. Reports the value from the Ed-Fi mappig field on the Disability selected on the Section 504 record. When the student has more than one disability, one needs record for each distinct Disability selected.	M	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional, or Optional	Location
studentNeedEntry Date	 The date the student was identified with the need. 1. Reports the start date from the Section 504 record when: Section 504 start date is after enrollment Start Date. Enrollment End Date must be NULL or after Section 504 start date. 2. Reports the Enrollment Start Date when: Enrollment Start Date is after the Section 504 Start Date. Section 504 End Date is after the Section 504 End Date is after the Enrollment Start Date. When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the earliest start date (where the start status is NOT ZZZ) for the enrollment start date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status. 	M	EL > EL Services > Start Date lepservice. StartDate Enrollments> Start Date enrollment. startdate



Data Element Label	Business Requirements and Rules	Mandatory, Conditional, or Optional	Location
StudentNeedExit Date	 The date the student is no longer identified with the need. Reports the end date from Section 504 when populated. Section 504 End Date must be before Enrollment End Date or before last instructional day of the calendar. Reports Enrollment End Date. 	C	EL > EL Services > End Date lepservice. EndDate
	 Enrollment End date must be after Section 504 Start Date and before Section 504 End Date and before last instructional day. 		Enrollments > End Date
	• Else, reports the last instructional date from the calendar where the student is enrolled.		enrollment. EndDate
	When the date being sent is NOT an instructional date, the most previous instructional date is sent.		
	 When there are enrollments with an end status of ZZZ and a subsequent enrollment with a start status of ZZZ, combine the enrollments and report the latest end date (where the end status is NOT ZZZ) for the enrollment end date. The enrollments must be in the same school, grade, and local service type. Also, the enrollment start date must be the next instructional day after the ZZZ end status, or be before or equal to the ZZZ end status. 		
primaryStudent NeedIndicator	Indicates when this is a primary need for the student.	С	
	Reports False.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional, or Optional	Location
primaryNightTime ResidentDescriptor	Reports the student's Primary Nighttime Residence. Does not report for Section 504	С	
isAncillary	Indicates the SPED Need as an Ancillary. Reports True.	C	
_etag		0	