

SIF v2.7 - StudentPersonal Last Modified on 10/22/2022 10:08 am CDT

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This object contains all the personal information related to the student.

 ${\sf SIF_Events} \ are \ reported \ for \ this \ object.$

Functional Requirements

Event Type	Requirement
Add	When creating an enrollment and the enrollment is not excluded by the zone.
	Note: If there are multiple enrollments created for a student, then multiple Add events will be sent with the same Refld. The last event should overwrite previous events on the receiving end.
Change	When any of the fields reported in Object Data Elements change on the following tables: Address, Contact, Enrollment, Graduation, Household, HouseholdLocation, HouseholdMember, Identity, IdentityRaceEthnicity, Lep, Person, POSEligibility, Homeless tab, Section 504 tab and IEPs State Reporting tab.
Change	When the student has multiple Enrollments in the zone scope and one is deleted.
Change	When an Enrollment's noShow, serviceType, or stateExclude fields are changed and the student has an Enrollment in the zone scope that is not excluded based on the zone options.
Delete	When all of the student's enrollments in the zone scope are deleted.
Delete	When an Enrollment's noShow, serviceType, or stateExclude fields are changed and all of the student's Enrollments in the zone scope are excluded based on the zone options.

Object Population and Business Rules

Requirement
An enrollment in the Zone Scope. Calendar SIF Exclude Grade Level > Exclude from SIF Reporting
SIF Zone Options:
Exclude No Show Enrollments
Exclude All State Exclude Enrollments
Exclude All Secondary Enrollments

Core Object Data Elements (SIF 2.7)

Data Element Label	Description	Business Rules	Data Source GUI Path	D
@Refld	The GUID of the student.			р
AlertMessages		Optional do not report.		
MedicalAlertMessages		Optional do not report.		
Localld	The locally-assigned identifier for this student.			р
StateProvinceId	The state-assigned identifier for this student.			р
ElectronicIdList	Electronic identifier(s) associated with this entity.	Optional do not report.		



Data Element Label	Description	Business Rules	Data Source GUI Path	D
OtherldList	Lists all "other" identifiers associated with the student.	When Social Secutrity Number is entered and Zone Options > Publish Social Security Number = Checked.		
OtherldList/Otherld	Lists an "other" identifier associated with the student.			ic
OtherldList/Otherld/Type	Code that defines the type of this other Id.	Reports "0004".		Г
Name	Name of the student. Note: Type value of 04 must be used here.			
Name/@Type	Name of the student.	Reports "04".		
Name/Prefix		Optional do not report.		Г
Name/LastName	Last name of student.			ic
Name/FirstName	First name of student.			ic
Name/MiddleName	Middle name of the student.			ic
Name/Suffix	Name suffix of student.			ic
Name/PreferredName	Preferred name of student.			ic
Name/SortName	This is the name to be used for sorting purposes.	Last Name, First Name (space) Middle Initial		ic ic ic
Name/FullName	A free text field for the complete name.	First Name + Middle Name + Last Name		ic ic ic
OtherNames	Previous, alternate or other names or aliases associated with the student.	Reports when student has different name in a prior Identity record		
OtherNames/Name/@Type	Code that specifies what type of name this is, excluding "name of record."	Reports "01" for the earliest prior identity name record Reports "05" for the second most recent identity name record, only if there are 3 or more identity records		
OtherNames/Name/ LastName	The last name.	Reports the student's Last Name		ic
OtherNames/Name/ FirstName	The first name.	Reports the student's First Name		ic
Demographics	This element contains information related to student demographics.			
Demographics/RaceList				
Demographics/RaceList/ Race		Reports for each of the races in the person's current identity record		
Demographics/RaceList/ Race/Code	The general racial category which reflects the individual's recognition of his or her community or with which the individual most identifies. In a given SIF implementation Agents must have alignment on the use of the NCES and deprecated SPEEDE code sets. Agents are not required to translate between the code sets.	Reports the SIF race code mapped to the race: When American Indian or Alaska Native, report '0998'. When Asian, report '0999'. When Black or African American, report '1000'. When Native Hawaiian or Other Pacific Islander, report '1001'. When White, report '1002'.		Si Cı



Data Element Label	Description	Business Rules	Data Source GUI Path	C
Demographics/RaceList/Race/OtherCodeList				
Demographics/RaceList/ Race/OtherCodeList/ OtherCode	A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated Code element.			ic
Demographics/RaceList/ Race/OtherCodeList/ @Codeset	Describes the OtherCode element content as either a state/province code, a local code, other code, or text string.	Reports "StateProvince"		
Demographics/ HispanicLatino		When Yes, report 'Yes'. When No, report 'No'.		ic E
Demographics/Gender	Person's Gender			ic
Demographics/BirthDate	The person's date of birth			ic
Demographics/ PlaceOfBirth	The person's place of birth—like village, town, city etc.	When Birth City = Null, report null.		ic
Demographics/ StateOfBirth	The person's state of birth.	Reports the SIF-mapped code aligned with the selection in Birth State. If SIF codes are not mapped for Birth State in this district's state, reports Birth State.		ic
Demographics/ CountryOfBirth	The person's country of birth.	When Birth Country = Null, reports US.		ic
Demographics/ LanguageList	List of languages an individual uses to communicate.	Requires an entry in Home Primary Language.		
Demographics/ LanguageList/ Language				
Demographics/Language List/Language/Code	The code representing the specific language that an individual uses to communicate.	Reports the SIF-mapped code for the selection made in Census > Home Primary Language		ic P
Demographics/ LanguageList/ Language/ OtherCodeList	List of other codes or strings that crosswalk to or serve as translations of the Code element paired with this common element.			
Demographics/ LanguageList/ Language/ OtherCodeList/ @Codeset	Describes the OtherCode element content as either a state/province code, a local code, other code, or text string.	Reports "StateProvince".		
Demographics/ LanguageList/ Language/ OtherCodeList/ OtherCode	A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated Code element.	Report the Code selected in Census > Home Primary Language.		ic h L
Demographics/ LanguageList/ Language/ LanguageType	An indication of the function and context in which an individual uses a language to communicate.	When Home Primary Language, "1037".		
Demographics/Dwelling	Setting/environment in	Reports the entry from the student's		



Data Element Label	Description	Business Rules	Data Source GUI Path	D
Demographics/Dwelling Arrangement/Code	Code representing the setting/environment in which the person resides.	1. When calendar.type = residential, 1673. 2. When the enrollment End Status contains "jail", "prison", or "incarcerated", then 1677. 3. When student has a Homeless field = checked on their enrollment, 1680. 4. When student has a household location(active), 1674. 5. Otherwise, 9999.		e d
AddressList	The student's address(es)			
AddressList/Address	A collection of the addresses that exist for the student.	Order address by: 1. Non-secondary 2. Most recent Start Date		
AddressList/Address/ @Type	Code that defines the location of the address. Note: A subset of specific valid values for each instance in a data object may be listed in that object.	1. Report Addresses in the following hierarchy: • Report Primary before secondary 1. If the Primary address is NOT active, report the secondary household with the latest End Date. • If above is tied, then in order of start date. • If above is tied, then in order of MemberID. 1. When a student does not have a HouseholdMembership that overlaps today's date, then report the address for the student's HouseholdMembership with latest end date before today's date. 2. If the student has no past Household Memberships, report blank. 3. Do not report addresses where Private is checked. • The AddressType should be unique for a student. • Do not report more than 5 addresses for a student. • For each reported address: 1. Reports "0123" when address, postOfficeBox = checked on the student's household. Reports "0765" for the first non-secondary address. Reports "1073" for the first secondary address. Subsequent addresses report "2382", then "0124", then "1074", and then "1075" for the remaining addresses. 2. Do not report more than one P.O.Box.		



Data Element Label	Description	Business Rules	Data Source GUI Path	
AddressList/Address/ Street	The street element is a complex element and breaks the street down into several parts.			
AddressList/Address/ Street/Line1	Address line 1.	When address.postOfficeBox = checked, reports "P.O. Box " followed by address.number (e.g. "P.O. Box 1234" When address.postOfficeBox = not checked, reports address.number, prefix, street, tag, and dir separated by spaces.		
AddressList/Address/ Street/Line2	Address line 2.		Census > Households > Addresses	
AddressList/Address/ Street/Line3	Address line 3.	Reports in format: City, ST ZIP.	Census > Households > Addresses	
AddressList/Address/ Street/StreetNumber	The address number assigned to the building.		Census > Households > Addresses	
AddressList/Address/ Street/StreetPrefix	Street prefix like NE.		Census > Households > Addresses	
AddressList/Address/ Street/StreetName	The name of the street.		Census > Households > Addresses	
AddressList/Address/ Street/StreetType	The type of street. For example, Lane, Blvd., Ave., etc.		Census > Households > Addresses	
AddressList/Address/ Street/StreetSuffix	Street suffix like SW.		Census > Households > Addresses	
AddressList/Address/ Street/Apartment Number	Type of apartment, for example, Suite.		Census > Households > Addresses	
AddressList/Address/ City	The city part of the address.		Census > Households > Addresses	
AddressList/Address/ County	The county part of the address.		Census > Households > Addresses	
AddressList/Address/StateProvince	The state or province code.		Census > Households > Addresses	
AddressList/Address/ Country	The country code.		N/A	
AddressList/Address/ PostalCode	The ZIP/postal code.		Census > Households > Addresses	
PhoneNumber List	The student's phone number(s).			
PhoneNumberList/ PhoneNumber		Reports twice: one for household phone and one for contact phone		
PhoneNumberList/ PhoneNumber/@Type	Code that specifies what type of phone number this is. Note: A subset of valid values may be specified in data objects.	Report '0096' for household. Report '0350' for contact		



Data Element Label	Description	Business Rules	Data Source GUI Path	D
PhoneNumberList/ PhoneNumber/Number	Phone number. Free- form, but typical U.S. formats include: (###) ###-#### or ###- ####	When reporting for household, report the household phone number for the household that the student is a member of today. When reporting for contact, if the student's Cell Phone is provided, report Cell Phone; otherwise report Work Phone.	Household Census > People > Demographics > Personal Contact Information	H C C
EmailList	The student's e-mail address(es).			
EmailList/Email	The staff member's e-mail address(es).		Census > People > Demographics > Personal Contact Information	С
EmailList/Email/@Type	Type of e-mail	Report "Primary"		
ProjectedGraduation Year	Currently projected graduation year.	 When Graduation > NGA Cohort End Year is not null, report NGA Cohort End Year is null and Graduation > Date First Entered the 9th Grade is not null, report the year portion of Date First Entered the 9th Grade plus 4. Otherwise, report the sum of the student's latest enrollment end year and the number of years to graduate based on the grade level. The number of years to graduate is based off the standardCode tied to the enrollment's grade level, or if this is null, then the enrollment's local grade, as follows: When PK then 13 When KG then 12 When 01 then 11 When 02 then 10 When 03 then 9 When 04 then 8 When 07 then 5 When 08 then 4 When 09 then 3 When 11 then 1 When 09 then 3 When 10 then 12 When 11 then 1 When 09 then 3 When 12 then 0 Otherwise do not report Example: if graduation fields are null, enrollment end year is 2021, and enrollment local grade is 9 with standard code 09, then report 2024 (since this is 2021 + 3). 	Graduation Enrollment	g g g e gsl



Data Element Label	Description	Business Rules	Data Source GUI Path	I
OnTimeGraduation Year	First projected graduation year, usually determined when student is accepted into 9th grade.	1. When Graduation NCLB Cohort End Year is not null, report NCLB Cohort End Year. 2. When NCLB Cohort End Year is null and Graduation > Date First Entered the 9th Grade is not null, report the year portion of Date First Entered the 9th Grade plus 4. 3. When the above fields on Graduation are null, then: When the student's latest enrollment local grade is 09, report the enrollment end year plus 3. When the student's latest enrollment local grade is 10, report the enrollment end year plus 2. When the student's latest enrollment local grade is 11, report the enrollment end year plus 1. When the student's latest enrollment local grade is 11, report the enrollment end year plus 1. When the student's latest enrollment local grade is 12, report the enrollment end year. Otherwise do not report.	Graduation Enrollment	9 9 9
GraduationDate	Date student officially graduated from secondary education.	Reports only when graduation.diplomaDate is not null.	Graduation	g
MostRecent	Container for elements reflecting the most recent enrollment of a student. If the student is currently enrolled in the district, the elements contain current information.			
MostRecent/ SchoolLocalld	Local identifier representing the school in which the student is or was most recently enrolled in the district.	The school.number associated with the student's most recent enrollment ordered first by primary enrollment, and then non-primary.		S
AcceptableUsePolicy	Does the student have a current signed Acceptable Use Policy document for system access?	Optional do not report.		



Data Element Label	Description	Business Rules	Data Source GUI Path	D
IDEA		 When the student has a locked IEP where the Start Date is null or on or before today's date, and the End Date is null or on or after today's date, then report "Yes". When the student has a record in Special Ed > State Reporting (SpecialEDState table) where the Start Date is null or on or before today's date, and the End Date is null or on or after today's date, then report "Yes". When Enrollment.specialEdStatus is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". Otherwise report "No". 		e s
Migrant		1. When the student has a Migrant record where the Last Qualifying Arrival Date is null or on or before today's date, and the Eligibility Expiration Date is null or on or after today's date, then report "Yes". 2. When Enrollment.migrant is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". 3. Otherwise report "No".		е
Title1		1. When the latest School History record for this school with an effective date on or before today's date has Title 1 = "Targeted Assistance Eligible - No Program", "Schoolwide Eligible - No Program", or "Not a Title I School", report "No". 2. When the latest School History record for this school with an effective date on or before today's date has Title 1 = "Schoolwide Program", report "Yes". 3. Otherwise, when enrollment.title1 is null, "N", "", "0", or "00", report "No". 4. Otherwise report "Yes".		е
GiftedTalented		 When the student has a Gifted & Talented record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes". When Enrollment.giftedTalented is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". Otherwise report "No". 		e g
EconomicDisadvantage		When the student has an active FRAM record with Eligibility = Free or Reduced, reports "Yes". Othewise "No".		p e



Data Element Label	Description	Business Rules	Data Source GUI Path	D
ELL		When the student has an active EL record, reports "Yes". Otherwise, "No"		le le
Homeless		1. When the student has a Homeless record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes". 2. When Enrollment.homeless is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". 3. Otherwise report "No".		е
Section504		1. When the student has a Section 504 record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes". 2. When Enrollment.section504 is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". 3. Otherwise report "No".		e Si
Vocational Concentrator		1. When the student has an Academic Program with a Program Type of CTE where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes". 2. When Enrollment.vocationalCode is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". 3. Otherwise report "No".		е
Immigrant		When immigrant is null, "N", "", "0", or "00", report "No". Otherwise report "Yes".		е
NeglectedDelinquent		When value of the Enrollment.neglectedDelinquent attribute is null, "N", "", "0", or "00", report "No". Otherwise report "Yes".		C
FirstUSEnrollment	The date on which the student was first enrolled in the US school system.	When version 2.4 +, and identity.dateEnteredUSSchool is not null, reports the date entered in Date Entered US School.		ic E