

# Student Education Organization Associations (Vermont v3.6)

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Object Triggering Logic | Resource Toggle and Resync Logic | Natural Key Changes, Cascading Updates, and Deletes Logic | Scope Year Logic | Resource Preferences | Identity Mapping Object Key | Object Data Elements

Tool Search: Ed-Fi

This association represents student information that is specific to a student's relationship with an Education Organization.

# **Object Triggering Logic**

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	<ul> <li>When an enrollment is created and saved for a person and the enrollment overlaps a configured year.</li> <li>Does not send a record when the enrollment is in a calendar marked as State Exclude.</li> <li>Does not send a record when the enrollment is in a School marked as State Exclude.</li> <li>Does not send a record when the No Show checkbox ix checked on the enrollment.</li> </ul>



#### Action **Trigger** Put When any student data is edited for the person in the Data Elements fields below: • When the person's identity record is changed: Race/Ethnicity Gender Home Primary Language US Entry Type • When one of the person's household locations is updated/changed: Mailing Private • When one of the person's household memberships is added/deleted/changed: Start Date End Date Private When a student's IEP is locked or unlocked and/or a student's disability is changed on the IEP, Enrollment or State Special Education record. • When a student's contact information is changed: Fmail o Other Phone Work Phone · Cell Phone Pager Private • When a student's LEP information is changed: Program Status Identified Date LEP Exit Date Parent Refused • When a student's Response To Intervention Plan is locked/unlocked or the plan name changes. • When any of the Student Characteristics change: Asylee, Refugee, Immigrant: When the student's US Entry Type is changed. o Displaced Homemaker, Pregnant, Single Parent: When a student's Special Population is changed. Foster Care: A student has a Foster Care record that overlaps the configured year, Start/End Dates are changed so the record no longer overlaps the configured year, the record is deleted. Economic Disadvantaged: A student has an SES FRAM Eligibility record that overlaps the configured year and meets the criteria selected in the Economic Disadvantaged resource preferences, Start/End Dates are changed so the record no longer overlaps the configured year, the record is deleted. Parent in Military: A Military Connections record exists for a Guardian of the student, Start/End Dates are changed so the record no longer overlaps the configured year, the Guardian checkbox is checked/unchecked, the record is deleted. Homeless, Unaccompanied Youth, Runaway: A student has a Homeless record that overlaps the configure year, Start/End Dates are changed so record no longer overlaps configured year, the record is deleted, the Unaccompanied Youth field is changed, the Runaway checkbox is checked or unchecked. Delete This record is deleted when the student no longer has an eligible enrollment in the District.



Action	Trigger
Delete	When the enrollment is marked as a No Show.

## **Resource Toggle and Resync Logic**

This table describes the Resource Toggle and Trigger logic of this object.

Action	Business Rule
None	When a resource is toggled to OFF after data has sent, all sent data remains in the ODS but no new data sends.
Resync	When a record is in the Ed-Fi Identity Mapping table and not in the ODS, it is deleted from the Ed-Fi Identity Mapping table.
Resync	When a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it is deleted from the ODS.
Resync	When a mapping is changed in Resource Preferences, a resync needs 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	Business Rule
Post/Delete	Natural Key Change: When the District Number/Ed-Fi District Number changes, a delete/post occurs with the cascading deletes from the LEA ID Change triggers. When an Ed-Fi ID changes, this happens with the cascading deletes from the Ed-Fi ID Change trigger.
Delete	Cascading Deletes: N/A - no dependent resources

## **Scope Year Logic**

This table describes scope year logic of this object.

#### Logic

The record reports when an enrollment is created and saved that is aligned to a scoped year.

- The enrollment must overlap with the scope year to report.
- Data only sends for the years that have valid configuration.



#### Logic

When using data in Campus that has a single date, the following logic applies to determine the scope year(s) to report the data to.

- Current Year: Records are compared to today's date to determine when the record is eligible to report.
- Previous Years: The record's date must be on or before the schools 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 date must be on or after the schools year's start date defined in the School Years editor. When blank, the default date of 7/01/xxxx is used.

When using data in Campus that have start and end dates, the following logic applies 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.

## **Resource Preferences**

This table describes the Resource Preferences of this object.

Data Element Label	Mapping Needed	
Limited English Proficiency Descriptor	EL Program Status	
Disability Descriptor	Disability	
Language Descriptor	Home Primary Language	
Race Descriptor	Race/Ethnicity	
Student Characteristic Descriptor	Career Tech Special Populations	
	Economic Disadvantaged	
	Foster Care	
	Homeless	
	Parent in Military	
	US Entry Type	
	Flags	

## **Identity Mapping Object Key**

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



campusObjectType	<b>Object Key Data Source</b>
Person	personID

# **Object Data Elements**

This table describes data elements sent within the Student Education Organization Association resource.

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
id	The unique identifier of the resource.	М	
educationOrganizationId	The identifier assigned to an education organization.  Reports out of the School Entity ID tied to the school record tied to each enrollment.	M	School & District Settings > Schools > School Information > School Detail > Ed-Fi School ID School.entityID
studentReference	A reference tying the student to the education organization.  Reports the natural key of the Students resource.	М	Census > People > Demographics > Person Identifiers > Student State ID Person.stateID
addresses	The set of elements that describes an address, including the street address, city, state, and ZIP code.	M	Census > Households > Household Addresses > Mailing  HouseholdLocation.mailing
	Reports the most current Primary address that is marked as Mailing.  • When more than one Primary Address is marked as		Census > Households > Household Members > Start Date  HouseholdMember.startDate  Census > Households > Household Addresses > Start Date



Data Element Label	Mailing, reports the address Requirements and Rules recent	Mandatory, Conditional or Optional	<b>Location</b> Householdlocation.StartDate
	Household Membership Start Date  Otherwise, reports the primary address with most recent Address Start Date. Otherwise, reports the primary address Start Date. Dotenwise, reports the primary address with the highest addressID. Does not report when the Address Location Detail or Household Membership is marked as		
	Private.  See the Scope Year logic to determine the eligibility of records for Current Year, Pevious Years and Future Years:  See the Array section below for data logic for each field.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
cohortYears	The type and year of a cohort (e.g., 9th grade) the student belongs to as determined by the year that student entered a specific grade.  This is optional and does not report.	0	
disabilties	The disability condition(s) that best describes an individual's impairment, as determined by evaluation(s) conducted by the education organization.  See the Array section below for data logic for each field.	0	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
electronicMails	The numbers, letters, and symbols used to identify an electronic mail (e-mail) user within the network to which the individual or organization belongs.  Reports the email address entered for that person.  • Does not report when Email is marked as Private.  • When blank, does not report.	0	Census > People > Demographics > Email  Contact.email
	See the Array section for data logic for each field.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
hispanicLatinoEthnicity	An indication that the individual traces their origin or descent to Mexico, Puerto Rico, Cuba, Central and South America, and other Spanish cultures, regardless of race.  The term Spanish origin can be used in addition to Hispanic or Latino.  Reports "Is the individual Hispanic/Latino?" from the student's current identity:  • When selection is Yes, reports True.  • When selection is No, reports False.	0	Census >People > Identities > Is the Individual Hispanic or Latino?  Identity.hispanicEthnicity
internationalAddresses	The set of elements that describes an international address.  This is optional and does not report.	0	
languages	The language(s) the individual uses to communicate. It is strongly recommended that entries use only ISO 639-3 language codes.  See the Array section below for data logic for each field.	0	
limitedEnalishProficiencyDescriptor		Ω	



Data Element Label	An indication that Business the student has Requirements and hear identified as limited English	Mandatory, Conditional or Optional	Student Information> <b>Location</b> Program Participation > English Learners (EL)
	proficient by the Language Proficiency Assessment Committee (LPAC), or English proficient.  When the Identified Date is NULL, reportsblank.  Reports the Ed-Fi code mapped to EL when student has a EL Program Status		lep.programStatus lep.identifieddate lep.exitDate lep.parentDeclined
	of EL.  • When the Parent Refused checkbox is checked, report the code mapped to Not EL.  • When Not EL is not mapped, reports blank.		
	Reports the following when the student has an LEP Program Status of Exited LEP and the Program Exit Date falls in the monitoring period and the Monitoring option is mapped in the preferences:  • Reports the code mapped to First Year Monitoring when today's date is on or between the EL Exit Date and		



Data Element Label	Monitoring Business date. Requirements and Reports the code mapped	Mandatory, Conditional or Optional	Location
	to Second Year Monitoring when today's date is after the First Year Monitoring date and on or before the Second Year Monitoring date.		
	When the LEP Program Status is Exited LEP and the Program Exit Date is NULL, reports blank.  Otherwise, reports the code that is mapped to the student's Program Status.  When the student		
	does not have a record, reports blank.		
loginID	The login ID for the user; used for security access control interface.	0	
	This is optional and does not report.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
oldEthnicityDescriptor	Previous definition of Ethnicity combining Hispanic/Latino and race:  • 1 - American Indian or Alaskan Native • 2 - Asian or Pacific Islander • 3 - Black, not of Hispanic origin • 4 - Hispanic • 5 - White, not of Hispanic origin  This is optional and does not report.	0	
profileThumbnail	File name for the ProfileThumbnail photograph.  This is optional and does not report.	0	
programParticipations	Key programs the student is participating in or receives services from.  This is optional and does not report.	0	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
races	The general racial category which most clearly reflects the individual's recognition of his or her community or with which the individual most identifies. The data model allows for multiple entries so that each individual can specify all appropriate races.  See Array section below for data logic for each field.	0	Census > People> Identities > Race/Ethnicity  IdentityRaceEthnicity  Racethnicity.raceid
sexDescriptor	A person's gender.  Reports the Gender from the student's current identity record. This is NOT legal gender.  Reports the following based on the value selected in the droplist.  • Female report Female.  • Male report Male.  • When blank or Non-binary, reports Not Selected.	M	Census > People > Identities > Gender Identity.gender



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
characteristics	Reflects important characteristics of the student's home situation: Displaced Homemaker, Immigrant, Migratory, Military Parent, Pregnant Teen, Single Parent, and Unaccompanied Youth.  See Array section below for data logic for each field.	0	
identificationCodes	A coding scheme that is used for identification and record-keeping purposes by schools, social services, or other agencies to refer to a student.  See Array section below for data logic for each field.	0	
indicators	Indicator(s) or metric(s) computed for the student (e.g., at risk) to influence more effective education or direct specific interventions.  See Array section below for data logic for each field.	0	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
telephones	The 10-digit telephone number, including the area code, for the person.  See Array section below for data logic for each field.	0	
tribalAffiliations	An American Indian tribe with which the student is affiliated.  This is optional and does not report.	0	

# **Array Data Elements**

▶ Click here to expand...

## **Student Address**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
addressTypeDescriptor	Key for address.  All addresses report as 'Home'.	М	
stateAbbreviationDescriptor	The abbreviation for the state (within the United States) or outlying area in which an address is located.  Reports the State for the address being reported.	М	Census > Addresses > Address Information > State  Address.state
apartmentRoomSuiteNumber	The apartment, room, or suite number of an address.  Reports the value entered in Apt field when populated.	0	Census > Addresses > Address Information > Apt  Address.apt



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
buildingSiteNumber	The number of the building on the site, when more than one building shares the same address.  This is optional and does not	0	
	report.		
city	The name of the city in which an address is located.  Reporst the City for the	М	Census > Addresses > Address Information > City
	address being reported.		Address.city
countyFIPSCode	5-digit code consisting of the two digit state code followed by the three digit FIPS code for the county.	0	
	This is optional and does not report.		
doNotPublishIndicator	An indication that the address should not be published.		
	This is optional and does not report.		
latitude	The geographic latitude of the physical address.	0	
	This is optional and does not report.		
longitude	The geographic longitude of the physical address.	0	
	This is optional and does not report.		
nameOfCounty	The name of the county, parish, borough, or comparable unit (within a state) in which an address is located.	0	
	This is optional and does not report.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
postalCode	The five or nine digit zip code portion of an address.  Reports the Zip Code for the address being reported.	М	Census > Address > Address Information > Zip Address.zip
streetNumberName	The street number and street name or post office box number of an address.  Reports Address PO Box + Number + Street + Tag + Prefix + Dir.	M	Census > Addresses > Address Information > P.O. Box, Number, Street, Tag, Prefix, Direction  Address.postOfficeBox Address.number Address.street Address.tag Address.prefix Address.dir
periods	The time periods for which the address is valid. For physical addresses, the periods in which the person lived at that address.  This is optional and does not report.	0	
beginDate	The first date the address is valid. For physical addresses, the date the person moved to that address.  This is optional and does not report.	М	
endDate	The last date the address is valid. For physical addresses, this would be the date the person moved from that address.  This is optional and does not report.	0	

## **Disabilities**



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
disabilityDescriptor	This descriptor defines a student's impairment,  Reports the Ed-Fi code from the Disabilities mapping for the student being reported. Only reports the distinct disabilities from the first five disability fields.  When the student has a locked IEP that overlaps the configured year, reports the disabilities entered on the IEP when mapped to an Ed-Fi Code.  When the student does not have an eligible IEP but has one or more disabilities on their enrollment, reports the disabilities when mapped to an Ed-Fi Code.  • The enrollment must overlap the configured year • When the student has more than one enrollment, reports all distinct disabilities.  When the student does not have an eligible IEP or disabilities on enrollment, reports disabilities from the Special Ed State	M	Special Ed > Special Ed Documents > Plan > IEP > Primary Disability, Secondary Disability  planstate.disability1 planstate.disability2  Student Information > General > Enrollments > Special Ed Fields > Primary Disability, Secondary Disability  enrollment.disability1 enrollment.disability2  Student Information > Special Ed > General > State Reporting > Primary Disability  specialEdState.primaryDisability



Data Element Label	Reporting tool.  Business State Reporting Requirements and record must overlap the	Mandatory, Conditional or Optional	Location
	configured year.  • When the student has more than one State Reporting record, reports all distinct disabilities.		
disabilityDeterminationSource TypeDescriptor	The source that provided the disability determination.  This is optional and does not report.	0	
disabilityDiagnosis	A description of the disability diagnosis.  This is optional and does not report.	0	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
orderOfDisability	The order by severity of student's disabilities: 1- Primary, 2 - Secondary, 3 - Tertiary, etc.  Reports the order of disability based on the disability being reported from above:  • When Primary Disability, reports 1.  • When Secondary Disability, reports 2.  When the student has the same disability in multiple records from the same source (IEP, Enrollment, State Reporting) and the order is not the same, reports the order from the record with the most recent start date.  • When the start dates are the same, the system picks a record to send.	O	
designations	Whether the disability is IDEA, Section 504, or other disability designation.  This is optional and do not report.		

## **Electronic Mail**



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
electronicMailTypeDescriptor	The type of email listed for an individual or organization. For example: Home/Personal, Work, etc.).  • The Primary Email address reports as Home/Personal.  • Does not report Secondary Email for students.	M	
doNotPublishIndicator	An indication that the electronic email address should not be published.  This is optional and does not report.	0	
electronicMailAddress	The electronic mail (e-mail) address listed for an individual or organization.  Reports the email address entered for that person.	М	Census > People > Demographics > Email Contact.email
primaryEmailAddressIndicator	An indication that the electronic mail address should be used as the principal electronic mail address for an individual or organization.  This is optional and does not report.	0	

## **Student Language**

Data Element Label	<b>Business Requirements</b>	Mandatory,	Location
	and Rules	Conditional	
		or Optional	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
languageDescriptor	The language(s) the individual uses to communicate. It is strongly recommended that entries use only ISO 639-3 language codes.  Reports the Language from the Home Primary Language saved on the student's current identity record.  • Looks for a mapping saved to the Language Descriptor Override section in preferences. If there is a mapped value, report that mapping.  • When an override is not there, looks to see whether the language standard code matches an Ed-Fi code. When yes, reports that value.  • Reports the default value when saved on the Attribute and the standard code matches an Ed-Fi code.  • Otherwise, reports NULL.	M	Census > People > Identities > Home Primary Language  Identity.homePrimaryLanguage
uses	A description of how the language is used (e.g. Home Language, Native Language, Spoken Language).  When Home Primary Language = NOT NULL, reports Home language.	0	

#### **Races**

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



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
raceDescriptor	The general racial category, which most clearly reflects the individual's recognition of their community or with which the individual most identifies.	М	Census > People > Identities > Race/Ethnicity  IdentityRaceEthnicity
	Determines the Race/Ethnicity(s) that are checked on the student's current identity record.  1. Uses the Identity Race Ethnicity table to determine all of the check boxes checked for the students current identity ID.		Racethnicity.raceid
	Reports the Ed-Fi Code mapped to the corresponding Race Ethnicity. Reports all races when the student has more than one selected.		
	Does not report when the person does not have a Race/Ethnicity checked or there is not a corresponding mapping.		

## **Student Characteristics**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
Student Characteristic Descriptor	This entity represents an individual for whom instruction, services and/or care are provided in an early childhood, elementary or secondary educational program under the jurisdiction of a school, education agency or other institution or program.  Reports each characteristic based on the requirements below. Student must have a Student School Association in the configured year to report a characteristic.	M	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
	US Entry Type Reports Asylee, Refugee, Immigrant when any one of these options is selected in the US Entry Type field on the student's Demographics record and mapped to an Ed- Fi Code in Resource Preferences.		Census > People > Demographics  Identity.usEntryType
	Career Tech Special Populations Reports Displaced Homemaker, Pregnant, Single Parent if the student has a Career Tech Program record that overlaps the configured year and one or more Special Populations are selected and mapped to an Ed-Fi Code in Resource Preferences.		Student Information Academic Planning > Programs > Program
	Parent in Military Reports when the student has a relationship with a Guardian that has an active Military Connections record within the configured year.  • The Status on the Military Connections record must be checked in the Military Connections Resource Preferences to report.  • Removes characteristic when the Guardian checkbox is removed from the student/guardian relationship.		Census > People > Military Connections  ImpactAidEmployment.militaryStatus ImpactAidEmployment.startDate ImpactAidEmployment.endDate RelatedPair.guardian



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
	Homeless Reports Homeless, Unaccompanied Youth and/or Runaway when the student has a Homeless record that overlaps the configured year and is mapped in the Homeless Resource Preferences.		Student Information > Program Participation > Homeless homeless.startDate homeless.endDate
	Foster Care Reports when the student has a Foster Care record that overlaps the configured year and is mapped in the Foster Care Resource Preferences.		Student Information > Program Participation > Foster Care  fostercare.startdate fostercare.enddate
	Economic Disadvantaged Reports when the student has a FRAM Eligibility record that overlaps the configured year and the record meets the criteria selected in the Economic Disadvantaged Resource Preferences.		FRAM > Eligibility
	Flags Reports when a student has a Flag in the configured year and the the Flag is mapped to an Ed-Fi Code in the Flags Resource Preferences.		Student Information> General> Flags  Programparticipation.Name
designatedBy	The person, organization, or department that designated the characteristic.  This is optional and does not report.	O	
periods	The time periods for which characteristic was effective.  This is optional and does not report.	0	
beginDate	The date the characteristic was designated.  This is optional and does not report.	M	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
endDate	The date the characteristic was removed.	0	
	This is optional and does not report.		

## **Student Identification Codes**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
studentIdentification SystemDescriptor	A coding scheme that is used for identification and record-keeping purposes by schools, social services, or other agencies to refer to a student.  Reports the Local Student Number twice:  • Reports the Local Student Number with descriptor = District.  • Report Student State ID with descriptor = State.  Reports State when reporting the Student State ID.	М	Census > People > Demographics > Person Identifiers > Local Student Number  Person.studentNumber  Census > People > Demographics > Person Identifiers > Student State ID  Person.stateID
AssigningOrganization IdentificationCode	The organization code or name assigning the assessment identification code.  • Reports the District Number where the student is enrolled.  • Reports State when reporting the Student State ID.	M	Student Information > General> Resource > District Information> Number  District.number
IdentificationCode	A unique number or alphanumeric code assigned to a student by a school, school system, a state, or other agency or entity.  • Reports the Local Student Number/ • Reports the Student State ID.	0	Census > People > Demographics > Local Student Number  Person.studentNumber

## **Indicators**



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
indicatorName	Indicator(s) or metric(s) computed for the student (e.g., at risk) to influence more effective education or direct specific interventions.  • Reports the name from the RTI plan when the student has a locked plan that overlaps the reporting year.  • When the plan name changes, a resync needs to be done to update.  • Reports the student has more than one plan in the same school year with the same name, report the plan with the most recent start date.	0	Student Information > Response to Intervention > General > Documents > Plan  PlanType.name Plan.startDate Plan.endDate
designatedBy	The person, organization, or department that made a student designation.  This is optional and does not report.	0	
indicator	Indicator or metric computed for the student (e.g., at risk) to influence more effective education or direct specific interventions.  Reports the name from the RTI plan.	0	Student Information > Response to Intervention> General> Documents > Plan PlanType.name
indicatorGroup	The name for a group of indicators.  This is optional and does not report.	0	
periods	The time periods for which the indicator was effective.  This is optional and does not report.	0	
beginDate	The date when the indicator was assigned or computed.  Reports the Plan Start Date.	0	
endDate	The date the indicator or metric was sunset or removed.	0	
	Reports the Plan End Date.		



## **Telephones**

Data Element Label	Business Re and Rules	quirements	Mandatory, Conditional or Optional	Location
telephoneNumberTypeDescriptor	The type of communication number listed for an individual or organization.  Reports based on the Phone Number type entered in Campus based on the chart below.		М	Census > People > Demographics > Personal Contact Information > Other Phone, Work Phone, Cell Phone, Pager
	Campus Phone	Ed-Fi Code		
	Cell Phone	Mobile		
	Other Phone	Home		
	Work Phone	Work		
	Pager	Other		
doNotPublishIndicator	An indication that the telephone number should not be published.  This is optional and does not report.		0	
orderOfPriority	The order of priority assigned to telephone numbers to define which number to attempt first, second, etc.		0	
	This is optional not report.	al and does		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
telephoneNumber	The telephone number including the area code, and extension, when applicable.  • Reports the Phone numbers entered in the Personal Contact Information for that person.  • Does not report Phone Number is marked as Private.  • When blank, does not report.	M	Census > People > Demographics > Personal Contact Information > Other Phone, Work Phone, Cell Phone, Pager  Contact.otherPhone Contact.workPhone Contact.cellPhone Contact.pager
textMessageCapabilityIndicator	An indication that the telephone number is technically capable of sending and receiving Short Message Service (SMS) text messages. This is optional and does not report.	0	

## **Descriptors**

▶ Click here to expand...

## **Address Type Descriptor**

Code Value	Description	Namespace	Short Description
Billing	Billing	uri://ed- fi.org/AddressTypeDescriptor	Billing
Doubled - up (i.e., living with another family)	Doubled - up (i.e., living with another family)	uri://ed- fi.org/AddressTypeDescriptor	Doubled - up (i.e., living with another family)
Father Address	Father Address	uri://ed- fi.org/AddressTypeDescriptor	Father Address
Guardian Address	Guardian Address	uri://ed- fi.org/AddressTypeDescriptor	Guardian Address
Home	Home	uri://ed- fi.org/AddressTypeDescriptor	Home



Code Value	Description	Namespace	<b>Short Description</b>
Hotels/Motels	Hotels/Motels	uri://ed- fi.org/AddressTypeDescriptor	Hotels/Motels
Mailing	Mailing	uri://ed- fi.org/AddressTypeDescriptor	Mailing
Mother Address	Mother Address	uri://ed- fi.org/AddressTypeDescriptor	Mother Address
Other	Other	uri://ed- fi.org/AddressTypeDescriptor	Other
Physical	Physical	uri://ed- fi.org/AddressTypeDescriptor	Physical
Shelter, Transitional housing, Awaiting Foster	Shelters, Transitional housing, Awaiting Foster Care	uri://ed- fi.org/AddressTypeDescriptor	Shelters, Transitional housing, Awaiting Foster Care
Shipping	Shipping	uri://ed- fi.org/AddressTypeDescriptor	Shipping
Temporary	Temporary	uri://ed- fi.org/AddressTypeDescriptor	Temporary
Unsheltered	Unsheltered (e.g. cars, parks, campgrounds, temporary trailers including FEMA trailers, or abandoned buildings)	uri://ed- fi.org/AddressTypeDescriptor	Unsheltered (cars, parks, temporary trailers, or abandoned buildings)
Work	Work	uri://ed- fi.org/AddressTypeDescriptor	Work

## **Disabilities**

Code Value	Description	Namespace	Short Description
Autism Spectrum Disorders	Autism Spectrum Disorders	uri://ed- fi.org/DisabilityDescriptor	Autism Spectrum Disorders
Deaf-Blindness	Deaf-Blindness	uri://ed- fi.org/DisabilityDescriptor	Deaf-Blindness
Hearing Impairment, including Deafness	Hearing Impairment, including Deafness	uri://ed- fi.org/DisabilityDescriptor	Hearing Impairment, including Deafness
Infant/Toddler with a Disability	Infant/Toddler with a Disability	uri://ed- fi.org/DisabilityDescriptor	Infant/Toddler with a Disability



Code Value	Description	Namespace	<b>Short Description</b>
Intellectual Disability	Intellectual Disability	uri://ed- fi.org/DisabilityDescriptor	Intellectual Disability
Medical condition	Medical condition	uri://ed- fi.org/DisabilityDescriptor	Medical condition
Mental impairment	Mental impairment	uri://ed- fi.org/DisabilityDescriptor	Mental impairment
Motor impairment	Motor impairment	uri://ed- fi.org/DisabilityDescriptor	Motor impairment
Multiple Disabilities	Multiple disabilities	uri://ed- fi.org/DisabilityDescriptor	Multiple Disabilities
Orthopedic Impairment	Orthopedic Impairment	uri://ed- fi.org/DisabilityDescriptor	Orthopedic Impairment
Other	Other	uri://ed- fi.org/DisabilityDescriptor	Other
Other Health Impairment	Other Health Impairment	uri://ed- fi.org/DisabilityDescriptor	Other Health Impairment
Physical Disability	Physical Disability	uri://ed- fi.org/DisabilityDescriptor	Physical Disability
Preschooler with a Disability	Preschooler with a Disability	uri://ed- fi.org/DisabilityDescriptor	Preschooler with a Disability
Sensory impairment	Sensory impairment	uri://ed- fi.org/DisabilityDescriptor	Sensory impairment
Serious Emotional Disability	Serious Emotional Disability	uri://ed- fi.org/DisabilityDescriptor	Serious Emotional Disability
Specific Learning Disability	Specific Learning Disability	uri://ed- fi.org/DisabilityDescriptor	Specific Learning Disability
Speech or Language Impairment	Speech or Language Impairment	uri://ed- fi.org/DisabilityDescriptor	Speech or Language Impairment
Traumatic Brain Injury	Traumatic Brain Injury	uri://ed- fi.org/DisabilityDescriptor	Traumatic Brain Injury
Visual Impairment, including Blindness	Visual Impairment, including Blindness	uri://ed- fi.org/DisabilityDescriptor	Visual Impairment, including Blindness

## **Electronic Mail Type Descriptors**

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Code Value	Description	Namespace	<b>Short Description</b>
Home/Personal	Home/Personal	uri://ed-fi.org/ElectronicMailTypeDescriptor	Home/Personal
Organization	Organization	uri://ed-fi.org/ElectronicMailTypeDescriptor	Organization
Other	Other	uri://ed-fi.org/ElectronicMailTypeDescriptor	Other



Code Value	Description	Namespace	<b>Short Description</b>
Work	Work	uri://ed-fi.org/ElectronicMailTypeDescriptor	Work

## **Limited English Proficiency Descriptors**

Code Value	Description	Namespace	Short Description
Limited	Limited	uri://ed- fi.org/LimitedEnglishProficiencyDescriptor	Limited
Limited Monitored 1	Limited Monitored 1	uri://ed- fi.org/LimitedEnglishProficiencyDescriptor	Limited Monitored 1
Limited Monitored 2	Limited Monitored 2	uri://ed- fi.org/LimitedEnglishProficiencyDescriptor	Limited Monitored 2
NotLimited	NotLimited	uri://ed- fi.org/LimitedEnglishProficiencyDescriptor	NotLimited

## **Race Descriptors**

Code Value	Description	Namespace	Short Description
American Indian - Alaska Native	American Indian - Alaska Native	uri://ed- fi.org/RaceDescriptor	American Indian - Alaska Native
Asian	Asian	uri://ed- fi.org/RaceDescriptor	Asian
Black - African American	Black - African American	uri://ed- fi.org/RaceDescriptor	Black - African American
Choose Not to Respond	Choose Not to Respond	uri://ed- fi.org/RaceDescriptor	Choose Not to Respond
Native Hawaiian - Pacific Islander	Native Hawaiian - Pacific Islander	uri://ed- fi.org/RaceDescriptor	Native Hawaiian - Pacific Islander
Other	Other	uri://ed- fi.org/RaceDescriptor	Other
White	White	uri://ed- fi.org/RaceDescriptor	White

## **Student Characteristic Descriptors**

Code Value	Description	Namespace	Short Description
Asylee	Asylee	uri://ed- fi.org/StudentCharacteristicDescriptor	Asylee
Displaced	Displaced	uri://ed- fi.org/StudentCharacteristicDescriptor	Displaced



Code Value	Description	Namespace	Short Description
Displaced Homemaker	Displaced Homemaker	uri://ed- fi.org/StudentCharacteristicDescriptor	Displaced Homemaker
Economic Disadvantaged	Economic Disadvantaged	uri://ed- fi.org/StudentCharacteristicDescriptor	Economic Disadvantaged
Foster Care	Foster Care	uri://ed- fi.org/StudentCharacteristicDescriptor	Foster Care
Homeless	Homeless	uri://ed- fi.org/StudentCharacteristicDescriptor	Homeless
Immigrant	Immigrant	uri://ed- fi.org/StudentCharacteristicDescriptor	Immigrant
Other	Other	uri://ed- fi.org/StudentCharacteristicDescriptor	Other
Parent in Military	Parent in Military	uri://ed- fi.org/StudentCharacteristicDescriptor	Parent in Military
Pregnant	Pregnant	uri://ed- fi.org/StudentCharacteristicDescriptor	Pregnant
Refugee	Refugee	uri://ed- fi.org/StudentCharacteristicDescriptor	Refugee
Runaway	Runaway	uri://ed- fi.org/StudentCharacteristicDescriptor	Runaway
Single Parent	Single Parent	uri://ed- fi.org/StudentCharacteristicDescriptor	Single Parent
Unaccompanied Youth	Unaccompanied Youth	uri://ed- fi.org/StudentCharacteristicDescriptor	Unaccompanied Youth

## **Student Identification System Descriptors**

Code Value	Description	Namespace	Short Description
Canadian SIN	Canadian SIN	uri://ed- fi.org/StudentIdentificationSystemDescriptor	Canadian SIN
District	District	uri://ed- fi.org/StudentIdentificationSystemDescriptor	District
Family	Family	uri://ed- fi.org/StudentIdentificationSystemDescriptor	Family
Federal	Federal	uri://ed- fi.org/StudentIdentificationSystemDescriptor	Federal
Local	Local	uri://ed- fi.org/StudentIdentificationSystemDescriptor	Local



Code Value	Description	Namespace	Short Description
National Migrant	National Migrant	uri://ed- fi.org/StudentIdentificationSystemDescriptor	National Migrant
Other	Other	uri://ed- fi.org/StudentIdentificationSystemDescriptor	Other
School	School	uri://ed- fi.org/StudentIdentificationSystemDescriptor	School
SSN	SSN	uri://ed- fi.org/StudentIdentificationSystemDescriptor	SSN
State	State	uri://ed- fi.org/StudentIdentificationSystemDescriptor	State
State Migrant	State Migrant	uri://ed- fi.org/StudentIdentificationSystemDescriptor	State Migrant

## **Telephone Type Descriptors**

Code Value	Description	Namespace	Short Description
Emergency 1	Emergency 1	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Emergency 1
Emergency 2	Emergency 2	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Emergency 2
Fax	Fax	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Fax
Home	Home	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Home
Mobile	Mobile	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Mobile
Other	Other	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Other
Unlisted	Unlisted	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Unlisted
Work	Work	uri://ed-fi.org/TelephoneNumberTypeDescriptor	Work