**NE Ed-Fi Suite v3.6.1, Data Standard v4.0: Student Education Organization Associations** 

# NE Ed-Fi Suite v3.6.1, Data Standard v4.0: Student Education Organization Associations

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#### Summary

This association represents student information as reported in the context of the student's relationship to the education organization. Enrollment relationship semantics are covered by StudentSchoolAssociation.

#### **Object Triggering Logic**

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#### Post

Reports a record when an Enrollment is saved and overlaps the configured year.

- Does **not** trigger when a student's LEP information is changed (Program Status, Identified Date, LEP Exit Date, Parent Refused)
- A record is only reported for Enrollments in the same School Year as the Ed-Fi Connection sending the record.
  - School Year dates are defined in School Year Setup.
    - If Start Date is NULL, 07/01/StartYear will be used.
    - If End Date is NULL, 06/30/EndYear will be used.
- Do not report a record if the any of the following exclusions are present:
  - Enrollment No Show
  - Calendar Exclude
  - School Exclude

#### Delete /Post

A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.

#### Put

- When any of the following information is changed on Enrollments:
  - Enrollment ID (New Enrollment)
  - Start Date
  - End Date
  - No Show
- When any of the following information is changed on Identity:
  - Identity ID (New Identity)
  - Effective Date
  - Gender
  - US Entry Type
  - Home Primary Language
  - Race Checkboxes
  - Is the individual Hispanic/Latino?

- When any of the following information is changed on Demographics:
  - Ed-Fi ID
  - Local Student Number
  - Student State ID
  - Email
  - Email Private
  - Cell Phone
  - Cell Phone Private
  - Other Phone
  - Other Phone Private
  - Work Phone
  - Work Phone Private
  - Pager
  - Pager Private
- When any of the following information is changed on Relationships:
  - Relationship ID (New Relationship)
  - Guardian
  - Start Date
  - End Date
- When any of the following information is changed on Household Membership:
  - Household Membership ID (New Household Membership)
  - Start Date
  - End Date
  - Private
  - Secondary
- When any of the following information is changed on Household Location:
  - Household Location ID (New Household Location)
  - Start Date
  - End Date
  - Private
  - Secondary
  - Mailing

- When any of the following information is changed on Address Information:
  - Address ID (New Address)
  - P.O. Box
  - Number
  - Prefix
  - Street
  - Tag
  - Direction
  - Apt
  - City
  - State
  - ° Zip
- When any of the following information is changed on Foster Care:
  - Foster Care ID (New Foster Care record)
  - Start Date
  - End Date
- When any of the following information is changed on Homeless:
  - Homeless ID (New Homeless record)
  - Start Date
  - End Date
  - Unaccompanied Youth
- When any of the following information is changed on FRAM Eligibility:
  - FRAM ID (New FRAM record)
  - Start Date
  - End Date
  - Eligibility Type
  - Eligibility
  - Source
  - Certified Type
- When any of the following information is changed on Military Connections:
  - Military Connections ID (New Military Connections record)
  - Start Date
  - End Date
  - Status

- When any of the following information is changed on Plans (SPED or RTI):
  - Plan ID (New Plan record)
  - Start Date
  - End Date
  - Status
  - Disability 1 through 5
- When any of the following information is changed on Special Ed State Reporting Tab records:
  - SPED ID (New SPED State Reporting Tab record)
  - Start Date
  - End Date
  - Disability 1 through 5
- When any of the following information is changed on English Learners (EL) records:
  - EL ID (New EL record)
  - EL Status
  - Identified Date
  - Program Exit Date
  - Parent Declined
- When any of the following information is changed on CTE records:
  - CTE ID (New CTE record)
  - Start Date
  - End Date
  - Displaced Homemaker
  - Pregnant
  - Single Parent
- When any of the following information is changed on Flags:
  - Flag ID (New Flag record)
  - Start Date
  - End Date
- Changes to Resource Preferences mappings **do NOT trigger**. A manual resync must be performed on the resource if mappings are changed.

#### Delete

- When the student is now excluded in some way.
- When the Enrollment is deleted.
- When the Enrollment dates are changed to no longer overlap the configured year.
- When a record is in the Ed-Fi Identity Mapping Report but cannot be found on the Campus site.

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### Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Local Education Agencies
- Students

### Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

N/A

### Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix
400: Validation of 'RESOURCE' failed. FIELD is required.	<ul> <li>An element of the JSON that is required is missing and needs to be added.</li> <li>Double check that all bolded data elements below are reporting a valid value and no data elements below are reporting an invalid value.</li> </ul>
400: 'RESOURCE' failed. RESOURCE reference could not be resolved.	A resource that was referenced from a difference resource does not yet exist.      Resync the resource being mentioned in the error, then resync the errored resource. Alternatively, the resource being referenced may be incorrect. This can happen with Schools and the Ed-Fi School ID being used as an example. Double check the referenced values being sent are valid.

403: Authorization denied. The claim does not have any established relationships with the requested resource.	<ul> <li>The key/secret being used does not have permission to send a record for the resource / referenced resource.</li> <li>Double check your API credentials (key/secret). Sometimes specific keys/secrets cannot report specific resources.</li> <li>The referenced person (student, staff, parent, contact, etc.) has not yet been associated to the key /secret. Resync their "linking" resource (Students Student School Associations, Staffs Staff Education Organization Assignment Associations, etc.) then resync the errored resource.</li> <li>The referenced person (student, staff, parent, contact, etc.) may not exist in the ODS yet. Resync the "person" resource and the "linking" resource (Students Student School Associations, Staffs Staff Education Organization Assignment Associations, etc.) then resync the errored resource.</li> </ul>
404: Failed to delete 'RESOURCE'. Record does not exist.	The attempt to delete a specific Ed-Fi record ID in the ODS failed because it did not exist.  • This error can be ignored. The ID was cleared from the Ed-Fi Identity Mapping Report and will not attempt to delete again.
409: A natural key conflict occurred when attempting to create a new resource ' <b>RESOURCE</b> ' with a duplicate key.	The Ed-Fi API has a natural key system alongside a standard REST ID system. This error is often protecting against the erroneous creation of a duplicate record in the API. However, it may also indicate that the natural key requirements of the Ed-Fi API have not been satisfied, and the key needs to be modified.  • Check for duplicate data in your Campus site. If no duplicate data can be found, report the issue to
	Campus Support.  This can be caused by numerous issues. Our code may be attempting to send duplicate records when it should not. The natural key (bolded fields below) may not be unique enough to satisfy Ed-Fi requirements in all cases. Most times this error will require a code change to fix.
409: The resource (or a subordinate entity of the resource) cannot be deleted because it is a dependency of the 'RESOURCE' entity.	The resource that the application is attempting to delete is referenced from another entity.  • Use the Delete Tool to delete the referenced resource in the error message. Then retry the delete on the original resource that errored.

500: Internal Server Error.	Something unexpected happened and no specific error message could be returned.
	<ul> <li>This issue usually occurs when the ODS is having issues. Confirm that there are no issues with the ODS the data is being sent to and then attempt to retry the errored record.</li> <li>Contact Campus Support if 500 errors continue to occur, can be replicated consistently, and the ODS the data is being sent to has no ongoing issues.</li> <li>There is a chance that Campus Ed-Fi code is sending an invalid JSON request resulting in the 500 error.</li> <li>There is a chance that an Ed-Fi Data Standard / API bug is causing the issue.</li> <li>Investigation is needed in these cases as there are many different potential causes.</li> </ul>

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### Object Data Elements Logic

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

• The Mandatory / Conditional / Optional column indicates what the state requires for each data element. For Core Ed-Fi connections, it indicates what the data standard requires for each data element.

	Data Element Label	Business Rule(s)	Mandatory (M) Conditional (C) Optional (O)	Data Source GUI Path	Database Field
1	education Organization Reference	rganization  1. Report reference to the Local Education Agency		District Information	District.entityID
2	student Reference	<ul> <li>A reference to the student</li> <li>• studentUniqueId</li> <li>○ A unique alphanumeric code assigned to a student.</li> <li>○ Reports the Ed-Fi ID of the Student</li> </ul>		Census > People > Demographics > Person Identifiers > Ed-Fi ID	
3	hispanicLatino Ethnicity (boolean)	Mexico, Puerto Rico, Cuba, Central, and South America, and other Spanish cultures, regardless of race, as last reported to the education organization. The term, "Spanish origin," can be used in addition to		Census > People > Demographics	Identity .hispanicEthnicity

4	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.  1. Add four years to the school year when a student enters 9th grade. 2. If the Grad Year field in Index > Student Information > Graduation > State Reporting is populated, use this field as an override to send for the NCLB Cohort Year value.	М	Student Information > Graduation	
5	disabilities	The disability condition(s) that best describes an individual's impairment, as determined by evaluation(s) conducted by the education organization.	O Student Information > General > Enrollments > SpEd Fields > Primary / Secondary / Tertiary		Enrollment.disability1 Enrollment.disability2
		<ul> <li>disabilityDescriptor         <ul> <li>Report the Ed-Fi Code that is mapped to the Primary, Secondary or Tertiary Disability code on the enrollment from the Disability Descriptor on the Ed-Fi code value for each disability the student meets.</li> </ul> </li> <li>orderofDisability         <ul> <li>Report '1' for Primary Disability</li> <li>Report '2' for Secondary Disability</li> <li>Report '3' for Tertiary Disability</li> </ul> </li> </ul>		Secondary / Tertiary Disability	Enrollment.disability3

6	languages	The language(s) the individual uses to communicate. It is strongly recommended that entries use only ISO 639-3 language codes.		Census > Demographics > Home Primary Language	Identity.homePrimaryLanguage	
		<ul> <li>languageDescriptor</li> <li>a. Report the Code from the Home Primary Language saved on the student's current identity record.</li> <li>b. If a match cannot be found, then report from the Ed-Fi Code field.</li> <li>c. If a match cannot be found to a valid Ed-Fi value, do not report a record.</li> <li>d. Report default value if saved on the Attribute and the code matches an Ed-Fi code.</li> <li>uses:</li> <li>a. report languageUseDescriptor as "Dominant language"</li> </ul>				
7	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.  1. Determine the Race/Ethnicity(s) that are checked on the student's current identity record.  a. Use the Identity Race Ethnicity table to determine all of the check boxes checked for the students current identity id.  2. Do not report if the person does not have a Race/Ethnicity checked.  3. Reports the following Array:  • raceDescriptor  ○ Report the short description from the mapped Race Type		Census> People> Demographics > Race /Ethnicity	IdentityRaceEthnicity and racethnicity.raceid	

8 sexDescriptor	<ul> <li>If null, report the s record.</li> </ul>	'	M	Census> People> Demographics > Gender	Identity .gender
9 characteristics	Reflects important characteristics of the student's home situation: Displaced Homemaker, Immigrant, Migratory, Military Parent, Pregnant Teen, Single Parent, and Unaccompanied Youth.  1. Report the Ed-Fi Code Value from the Student Characteristic page linked below under Type/Descriptors NE based on the mapping provided for each characteristic the student meets 2. If the student has more than one enrollment, report from the Primary Enrollment.  a. If the student does not have a Primary enrollment, then report from the enrollments with Service Types in the the following order:  i. S: Ancillary Enrollment ii. N: Special Education b. If the student has multiple enrollments with the same service type, report from the most recent enrollment id 3. If a mapping is not found, do not report.  • Student Characteristics Descriptor - Report when a student has a Flag that overlaps the enrollment and the Flag Name matches the Short Description of one of the Student Characteristic Descriptors.  Student Characteristics Code and Business Rule		С	Parent in Military: Census> People> Military Connections  Single Parent: Student Info> General> Enrollment> State Reporting Fields> Single Parent  Foreign Exchange: Student Info > General > Enrollment > State Reporting Fields > Admission Status  Directory Information Opt Out: Student Info> General> Enrollment> State Reporting Fields> Directory Information Opt Out: Student Info> General> Enrollment> State Reporting Fields> Directory Opt Out	

Parent in Military - student	Code	Rule
has an active Military service member.	08	If student, or student guardian, has a Military Connections record that is active as of the sync or resync, and is marked with a status of "Active Duty Deployed" or 'Active Duty - Not Deployed', report '08'
Single Parent - student is a	Code	Rule
single parent.	12	When Single Parent is Checked on Enrollment, report '12'
Foreign Exchange -	Code	Rule
student is a Foreign Exchange Student	37	If student is marked as exchange student on enrollment, report '37'
Directory Information Opt	Code	Rule
Out - student opted out of the Directory Information	38	When Directory Opt Out is checked on enrollment, report '38'

# High Ability Learner Eligible:

Student Information > General > Enrollments > High Ability Learner

# High Ability Learner Participant:

Student Information> General> Enrollments> High Ability Learner

#### Section 504:

Student Info> General> Enrollment> State reporting> 504

### **Graduation Requirements Met:**

Student Information > General > Graduation

High Ability Learner Eligible -	Code	Rule
student is High Ability Eligible	39	If the student has Student Information> General> Enrollments> High Ability Learner (Boolean), report '39'
High Ability		
Learner	Code	Rule
Participant - student is High Ability Participant	40	If the student has Student Information> General> Enrollments> High Ability Learner (Boolean), report '40'
Honors or	Code	Rule
Advanced Placement -		1,0.0
student is in Honors or Advanced Placement	41	Report Code '41' if the following is true:  1. The student's state grade level is 09, 10, 11, or 12.  2. The student is scheduled in a course that has a Type = HR or AP.  a. The student's roster end date must be NULL or = term end date to qualify.  3. Else, report 'False'.

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		Section 504 - student is a Section 504 Student	Code	Rule			
		Student	42	If student is Section 504: Index> Student Info> General> Enrollment> State reporting> 504 checkbox, report '42'			
		Graduation Requirements	Code	Rule			
		Met	43	Report Code '43' (Met State Graduation Requirements'			
				<ul> <li>When graduation tab field option 'Compliance - The student completed or opted- out for any reason' is selected</li> </ul>			
10	student Identification	A coding scheme that is used for identification and record-keeping purposes by schools, social services, or other agencies to refer to a student  • studentIdentificationSystemDescriptor:  a. Report 'District' when reporting the Local Student Number. b. Report 'State' when reporting the Student State ID.		М	Census> People> Demographics> Local Student Number and/or	Person .studentNumber Person .stateID	
	Codes				Student State ID		
11	indicator						
	Name						

Indicator(s) or metric(s) computed for the student (e.g., at risk) to influence more effective education or direct specific interventions or for Digital Equity

Report each requirement that is met below

Student Indicator	Business Rule
Internet Access In Residence	If Internet Access In Residence is populated, report 'Internet Access In Residence'
Internet Access Type In Residence	If Internet Access Type In Res is populated, report 'Internet Access Type In Residence'
Internet Performance In Residence	If Internet Performance In Res is populated, report 'Internet Performance In Residence'
Primary Learning Device Away From School	If Primary Learning Device Away From S is populated, report 'Primary Leaning Device Away From School'
Primary Learning Device Access	If Primary Learning Device Access is populated, report 'Primary Learning Device Access'
Primary Learning Device Provider	If Primary Learning Device Away From S is populated, report 'Primary Leaning Device Away From School'

### Internet Access In Residence:

Student Information >
Program Participation >
State Programs > Digital
Equity > Internet Access
In Residence

# Internet Access Type In Residence:

Student Information >
Program Participation >
State Programs > Digital
Equity > Internet Access
Type In Res

### Internet Performance In Residence:

Student Information >
Program Participation >
State Programs > Digital
Equity> Internet
Performance In Res

#### Primary Learning Device Away From School:

Student Information >
Program Participation >
State Programs > Digital
Equity > Primary
Learning Device Away
From School

### Internet Access In Residence: digitalEquity.

InternetAccessInResidence

### Internet Access Type In Residence:

digitalEquity.
InternetAccessTypeInResidence

### Internet Performance In Residence:

digitalEquity.
InternetPerformance

#### Primary Learning Device Away From School: digitalEquity.DigitalDevice

### Primary Learning Device Access:

digitalEquity.DeviceAccess

### Primary Learning Device Provider:

digitalEquity.DeviceProvider

				Primary Learning Device Access: Student Information > Program Participation > State Programs > Digital Equity > Primary Learning Device Access  Primary Learning Device Provider: Student Information > Program Participation > State Programs > Digital Equity > Primary Learning Device Provider	
12	indicator	Indicator(s) or metric(s) computed for the student (e.g., at risk) to influence more effective education or direct specific interventions or for Digital Equity		Internet Access In Residence: Student Information >	Internet Access In Residence: digitalEquity. InternetAccessInResidence
		Student Indicator	Code and Business Rule	Program Participation > State Programs > Digital Equity > Internet Access In Residence  Internet Access Type In Residence: Student Information > Program Participation > State Programs > Digital Equity > Internet Access Type In Res	Internet Access Type In Residence: digitalEquity. InternetAccessTypeInResidence Internet Performance In Residence: digitalEquity. InternetPerformance  Primary Learning Device Away From School: digitalEquity.DigitalDevice  Primary Learning Device Access: digitalEquity.DeviceAccess

#### Internet Access In Residence

If Internet Access In Residence is populated with one of the following of this category, report

Indicator	Code
Yes: Yes	Yes: Yes
NA: No-Not Available	NA: No-Not Available
NO: No-Not Affordable	NO: No-Not Affordable
Other: No-Other	Other: No-Other

Note: If there is more than one Digital Equity record, use the most recent

# Internet Performance In Residence:

Student Information >
Program Participation >
State Programs > Digital
Equity> Internet
Performance In Res

#### Primary Learning Device Away From School:

Student Information >
Program Participation >
State Programs > Digital
Equity > Primary
Learning Device Away
From School

### Primary Learning Device Access:

Student Information > Program Participation > State Programs > Digital Equity > Primary Learning Device Access

# Primary Learning Device Provider:

Student Information >
Program Participation >
State Programs > Digital
Equity > Primary
Learning Device
Provider

# Primary Learning Device Provider:

digitalEquity.DeviceProvider

#### Internet Access Type In Residence

If Internet Access Type In Res is populated with one of the following of this category, report

Indicator	Code
RB: ResidentialBroadband	RB: ResidentialBroadband
CN: CellularNetwork	CN: CellularNetwork
HP: SchoolProvidedHotSpot	HP: SchoolProvidedHotSpot
SA: Satellite	SA: Satellite
DU: Dial-up	DU: Dial-up
OT: Other	OT: Other
CW: Community Provided Wi-Fi	CW: Community Provided Wi-Fi
NA: None	NA: None
UN: Unknown	UN: Unknown

Note: If there is more than one Digital Equity record, use the most recent

Internet	
Performance	
In Residence	

If Internet Performance In Res is populated with one of the following of this category, report

Indicator	Code
Yes: Yes	Yes: Yes
NC: Sometimes	NC: Sometimes
No: No	No: No

Note: If there is more than one Digital Equity record, use the most recent

#### Primary Learning Device Away From School

If Primary Learning Device Away From S is populated with one of the following of this category, report

Indicator	Code
DL: Desktop/Laptop	DL: Desktop/Laptop
TA: Tablet	TA: Tablet
CB: Chromebook	CB: Chromebook
SP: Smartphone	SP: Smartphone
NA: None	NA: None
OT: Other	OT: Other

Note: If there is more than one Digital Equity record, use the most recent

Learning Device		owing of this	e Access is populated with scategory, report		
Access	Indicator		Code		
	PD: Persona Dedicated	<b>I</b> -	PD: Personal- Dedicated		
	PS: Persona	I-Shared	PS: Personal-Shared		
	SD: School F Dedicated	Provided-	SD: School Provided- Dedicated		
	SS: School F Shared	Provided-	SS: School Provided- Shared		
	NA: None		NA: None		
		Note: If there is more than one Digital Equity record, use the most recent			
Primary Learning Device		If Primary Learning Device Provider is populated with one of the following of this category, report			
Provider	Indicator	Code			
	P: Personal	P: Persona	I		
	S: School	S: School			
	O: Other	O: Other			
	Note: If there i		one Digital Equity record,		

13	immigrant	Reference to the description that best reflects the student's immigrant status.		Student Information > General > Enrollments > State Reporting Fields >	Enrollment. Immigrant
	Descriptor	<ol> <li>First look at Student Information &gt; General &gt; Enrollment &gt; "Immigrant";         <ul> <li>a. If it has a value, report the Ed-Fi Code and stop.</li> </ul> </li> <li>If it does not have a value, look at "Birth Country";         <ul> <li>a. If it is blank, report out '0' and stop.</li> <li>b. If it is not blank, look to see if it is either 2330: United States, 1790: Puerto Rico, 2340: United States Minor Outlying Islands or 2310: Virgin Islands, U.S.;</li> </ul> </li> </ol>		Immigrant	
		<ul><li>i. If it is either of those values, report out '0' and stop.</li><li>c. If it is anything else, look at "Date Entered US School";</li></ul>			
		<ul><li>i. If it is blank, report out '0' and stop.</li><li>ii. If it has a date saved, then use the following calculation to determine the output value:</li></ul>			
		<ol> <li>If a student's "Date Entered US School" is within the current academic year, then they would report out as a '1' for all of that academic year.</li> <li>If a student's "Date Entered US School" is on or before September 30th for the previous academic year, report a '2'.</li> <li>a. If a student's "Date Entered US School" is after September 30th for the previous academic year, report a '1'.</li> </ol>			
		<ul> <li>3. If a student's "Date Entered US School" is on or before September 30th from the previous 2 academic years, report a '3'.</li> <li>a. If a student's "Date Entered US School" is after September 30th for the previous 2 academic years, report a '2'.</li> <li>4. If a student's "Date Entered US School" is after</li> </ul>			
		September 30th for the previous 3 academic years, report a '3'.			
		<ul> <li>d. Once student has progressed to a 3, report '3' for all future years.</li> </ul>			

		<ul> <li>3. If the student has more than one enrollment, report from the Primary Enrollment.</li> <li>a. If the student does not have a Primary enrollment, then report from the enrollments with Service Types in the the following order: <ul> <li>i. S: Ancillary Enrollment</li> <li>ii. N: Special Education</li> </ul> </li> <li>b. If the student has multiple enrollments with the same service type, report from earliest enrollment id.</li> </ul>		
14	student CrisisEvents	An unordered collection of studentEducationOrganizationAssociationStudentCrisisEvents. Information on the crisis that has affected a student.  • crisisEventDescriptor	Student Information > General > Program Participation > State Programs	
		Report the value selected in State Program Descriptor droplist. These values are populated based on the descriptor list by the state.  Crisis Event is a year long program. If one is entered for a student, report this program if the startDate is on or after 07/01 /startYear and assume the enddate is 06/30/endYear.  • displacedStudentIndicator  Report 'True' if the Displaced Indicator checkbox is marked. Report 'False' if the Displaced Indicator checkbox is not marked.	Program Admin > Federal/State Program Updater	

15 addı	dresses	Collection of Addresses for th	ne student	addressTypeDescriptor	addressTypeDescriptor:
		Addresses	Code and Business Rule	Census > Households >	HouseholdLocation.mailing
		addressTypeDescriptor	<ul> <li>Reports from the household address as 'Physical' or 'Mailing</li> <li>If Mailing and Physical are the same, report only the physical address with descriptor 'Physical'</li> <li>Report 'Mailing' only if different from physical address</li> </ul>	Household Addresses > Household Location Detail  Census > Addresses > Address Information  City: Census > Addresses > Address Information	HouseholdLocation.physical
		city	The name of the city in which an address is located	Postal Code: Census > Addresses > Address Information	
		postalCode	The five or nine digit zip code or overseas postal code portion of an address	State Abbreviation: Census > Addresses > Address Information	
		stateAbbreviationDescriptor	The abbreviation for the state or outlying area in which an address is located	Street Number: Census > Addresses > Address Information	
		streetNumberName	The street number and street name of an address		

16	telephones	telephoneNumber     The telephone number including the area code, and extension, if applicable.     Report the Household Phone Number, if blank, Report Cell Phone Number of the Student.     telephoneNumberTypeDescriptor     The type of Phone     Reports 'Mobile' or 'Home'	С	Census > Households > Household Information	
17	electronicMails	Collection of Email Addresses for the student     electronicMailAddress:         The type of email listed for an individual or organization. For example: Home/Personal, Work, etc.)         Reports from the Primary or Secondary Email address or both     electronicMailTypeDescriptor         The Primary Email address will report as "Home/Personal".         The Secondary Email address will report as "Work", if it exists.	С	Census > People > Demographics > Personal Contact Information > Email / Secondary Email	



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Appendix

