

Component Description

Component required when student is identified as having limited English proficiency and requires English Learner (EL) programs or services.

Document Contents

| | |
|---|---|
| Schema | Contains the component characteristic names, descriptions, and specifications (Excel Sheet 2) |
| List of Values | Contains the list of allowed values for all characteristics of a "List of Values" datatype (Excel Sheet 3) |
| Staging Area Business Rule Validations | Contains the list of business rule validations, grouped by characteristic, that apply to this component (Excel Sheet 4) |
| Version History | Contains a history of updates made to the business rule validations in this school year (Excel Sheet 5) |
| User Guide | Contains references and support for using this document (Excel Sheet 6) |

Collection Matrix

| Collection Name | Component Status |
|--|------------------|
| CEPI Internal Request for UIC | Not Allowed |
| Early Childhood EOP | Not Allowed |
| Early Childhood Fall | Not Allowed |
| Early Childhood Spring | Not Allowed |
| Early Roster | Not Allowed |
| EOY 2022 General Collection | Optional |
| Fall 2021 General Collection | Optional |
| General Teacher Student Data Link | Not Allowed |
| IHE Request for UIC | Not Allowed |
| Migrant Teacher Student Data Link | Not Allowed |
| Nonpublic School Nutrition Student Eligibility | Not Allowed |
| Request for UIC | Not Allowed |
| Spring 2022 General Collection | Optional |
| Student Record Maintenance | Optional |

| | |
|-----------------------|-------------|
| Third Grade Retention | Not Allowed |
|-----------------------|-------------|

Schema

| Characteristic Name | Characteristic Description | Data Type | Min Length | Max Length | Min Value | Max Value | Decimal Positions | Is Multi Valued? | Required? |
|---------------------------|---|--------------------------------------|------------|------------|-----------|-----------|-------------------|------------------|-----------|
| LEP Instructional Program | The primary type of English language acquisition program in which a English Learner (EL) student is currently enrolled. May report additional codes as needed. First reported code is considered the primary instructional program. | List of Values (choose from list) | | | | | | True | True |
| Primary Language | <p>This is student's primary or native language.</p> <p>Use the three-character (alphabetic) language codes provided in the ISO 639-2 Codes for the Representation of Language Names (http://www.loc.gov/standards/iso639-2/php/code_list.php). These are the codes used by USED for reporting.</p> <p>There are a number of languages that are not included on this list. Please follow the directions below for reporting languages that do not appear on the ISO 639-2 listing of language codes.</p> <ul style="list-style-type: none"> o We provide collective language codes for languages where a relatively small number of documents exist or are expected to be written, recorded or created. The word "languages" as part of a language name in the ISO 639-2 indicates that this is a collective language code. Do not used a collective language code when an individual language code is available. o When a student's language is not included on the ISO list of permitted codes, please code the language as: "mis" [Miscellaneous Language (Uncoded)]. o Only use the code "und" (Undetermined) when the student's home language is unknown or truly cannot be determined. <p>If you have any programmatic questions, please contact the Office of Education Improvement and Innovation.</p> | List of Values (choose from list) | | | | | | False | True |
| Home Language | The language that a home language survey indicates is the language of the home. | List of Values (choose from list) | | | | | | True | False |
| LEP Exit Date | The date (month, day, and year) that the student was no longer engaged in an English Learner (EL) program or service. | Date (only) | | | 1/1/1753 | | | False | False |
| LEP ReEntry Date | The date (month, day and year) that the student became re-engaged in an English Learner (EL) program or service. This student has transitioned out of English-language acquisition programs in the last two years, but was reclassified as EL after transitioning. The reason for the reclassification may be classroom performance, state test performance, teacher recommendation, self-referral, parent request or other. | Date (only) | | | 1/1/1753 | | | False | False |

List of Values

| LEP Instructional Program | |
|---------------------------|---|
| <i>Code</i> | <i>Description</i> |
| 04 | Sheltered Instruction Observation Protocol (SIOP) |
| 05 | Two Way Bilingual Dual Language Instruction |
| 07 | Transitional Bilingual Instruction |
| 09 | English As a Second Language (ESL) Instruction |
| 10 | Sheltered Instruction |
| 13 | Newcomer Program |
| 15 | Refused Services |
| 16 | No Services Offered |

| Primary Language | |
|------------------|---------------------|
| <i>Code</i> | <i>Description</i> |
| aar | Afar |
| abk | Abkhaz |
| ace | Achinese |
| ach | Acoli |
| ada | Adangme |
| ady | Adygei |
| afa | Afroasiatic (Other) |
| afr | Afrikaans |
| ain | Ainu |
| aka | Akan |
| alb | Albanian |
| ale | Aleut |

| | |
|-----|----------------------|
| alg | Algonquian (Other) |
| alt | Southern Altai |
| amh | Amharic |
| anp | Angika |
| apa | Apache languages |
| ara | Arabic |
| arc | Aramaic |
| arg | Aragonese Spanish |
| arm | Armenian |
| arn | Mapuche |
| arp | Arapaho |
| arw | Arawak |
| asm | Assamese |
| ast | Bable |
| ath | Athapascan (Other) |
| aus | Australian languages |
| ava | Avaric |
| awa | Awadhi |
| aym | Aymara |
| aze | Azerbaijani |
| bad | Banda |
| bai | Bamileke languages |
| bak | Bashkir |
| bal | Baluchi |
| bam | Bambara |
| ban | Balinese |
| baq | Basque |
| bas | Basa |

| | |
|-----|---------------------------------|
| bat | Baltic (Other) |
| bej | Beja |
| bel | Belarusian |
| bem | Bemba |
| ben | Bengali |
| ber | Berber (Other) |
| bho | Bhojpuri |
| bih | Bihari |
| bik | Bikol |
| bin | Edo |
| bis | Bislama |
| bla | Siksika |
| bnt | Bantu (Other) |
| bos | Bosnian |
| bra | Braj |
| bre | Breton |
| btk | Batak |
| bua | Buriat |
| bug | Bugis |
| bul | Bulgarian |
| bur | Burmese |
| byn | Blin |
| cad | Caddo |
| cai | Central American Indian (Other) |
| car | Carib |
| cat | Catalan |
| cau | Caucasian (Other) |
| ceb | Cebuano |

| | |
|-----|---|
| cel | Celtic (Other) |
| cha | Chamorro |
| che | Chechen |
| chi | Chinese |
| chk | Truk |
| chm | Mari |
| chn | Chinook jargon |
| cho | Choctaw |
| chp | Chipewyan |
| chr | Cherokee |
| chv | Chuvash |
| chy | Cheyenne |
| cmc | Chamic languages |
| cor | Cornish |
| cos | Corsican |
| cpe | Creoles and Pidgins, English-based (Other) |
| cpf | Creoles and Pidgins, French-based (Other) |
| cpp | Creoles and Pidgins, Portuguese-based (Other) |
| cre | Cree |
| crh | Crimean Tatar |
| crp | Creoles and Pidgins (Other) |
| csb | Kashubian |
| cus | Cushitic (Other) |
| cze | Czech |
| dak | Dakota |
| dan | Danish |
| dar | Dargwa |
| day | Dayak |

| | |
|-----|----------------------|
| del | Delaware |
| den | Slave |
| dgr | Dogrib |
| din | Dinka |
| div | Divehi |
| doi | Dogri |
| dra | Dravidian (Other) |
| dsb | Lower Sorbian |
| dua | Duala |
| dut | Dutch |
| dyu | Dyula |
| dzo | Dzongkha |
| efi | Efik |
| eka | Ekajuk |
| eng | English |
| est | Estonian |
| ewe | Ewe |
| ewo | Ewondo |
| fan | Fang |
| fao | Faroese |
| fat | Fanti |
| fij | Fijian |
| fil | Filipino |
| fin | Finnish |
| fiu | Finno-Ugrian (Other) |
| fon | Fon |
| fre | French |
| frr | Northern Frisian |

| | |
|-----|------------------------|
| frs | Eastern Frisian |
| fry | Frisian |
| ful | Fula |
| fur | Friulian |
| gaa | Gã |
| gay | Gayo |
| gba | Gbaya |
| gem | Germanic (Other) |
| geo | Georgian |
| ger | German |
| gil | Gilbertese |
| gla | Scottish Gaelic |
| gle | Irish |
| glg | Galician |
| glv | Manx |
| gon | Gondi |
| gor | Gorontalo |
| grb | Grebo |
| gre | Greek, Modern (1453-) |
| grn | Guarani |
| gsw | Swiss German |
| guj | Gujarati |
| gwi | Gwich'in |
| hai | Haida |
| hat | Haitian French Creole |
| hau | Hausa |
| haw | Hawaiian |
| heb | Hebrew |

| | |
|-----|-----------------------|
| her | Herero |
| hil | Hiligaynon |
| him | Himachali |
| hin | Hindi |
| hit | Hittite |
| hmn | Hmong |
| hmo | Hiri Motu |
| hrv | Croatian |
| hsb | Upper Sorbian |
| hun | Hungarian |
| hup | Hupa |
| iba | Iban |
| ibo | Igbo |
| ice | Icelandic |
| iii | Sichuan Yi |
| ijo | Ijo |
| iku | Inuktitut |
| ilo | Iloko |
| inc | Indic (Other) |
| ind | Indonesian |
| ine | Indo-European (Other) |
| inh | Ingush |
| ipk | Inupiaq |
| ira | Iranian (Other) |
| iro | Iroquoian (Other) |
| ita | Italian |
| jav | Javanese |
| jpn | Japanese |

| | |
|-----|-----------------|
| jpr | Judeo-Persian |
| jrb | Judeo-Arabic |
| kaa | Kara-Kalpak |
| kab | Kabyle |
| kac | Kachin |
| kal | Kalâtdlisut |
| kam | Kamba |
| kan | Kannada |
| kar | Karen |
| kas | Kashmiri |
| kau | Kanuri |
| kaz | Kazakh |
| kbd | Kabardian |
| kha | Khasi |
| khi | Khoisan (Other) |
| khm | Khmer |
| kho | Khotanese |
| kik | Kikuyu |
| kin | Kinyarwanda |
| kir | Kyrgyz |
| kmb | Kimbundu |
| kok | Konkani |
| kom | Komi |
| kon | Kongo |
| kor | Korean |
| kos | Kosraean |
| kpe | Kpelle |
| krc | Karachay-Balkar |

| | |
|-----|--------------------------|
| krl | Karelian |
| kro | Kru |
| kru | Kurukh |
| kua | Kuanyama |
| kum | Kumyk |
| kur | Kurdish |
| kut | Kutenai |
| lad | Ladino |
| lah | Lahnda |
| lam | Lamba |
| lao | Lao |
| lav | Latvian |
| lez | Lezgian |
| lim | Limburgish |
| lin | Lingala |
| lit | Lithuanian |
| lol | Mongo-Nkundu |
| loz | Lozi |
| ltz | Letzeburgesch |
| lua | Luba-Lulua |
| lub | Luba-Katanga |
| lug | Ganda |
| lui | Lui |
| lun | Lunda |
| luo | Luo (Kenya and Tanzania) |
| lus | Lushai |
| mac | Macedonian |
| mad | Madurese |

| | |
|-----|-----------------------------------|
| mag | Magahi |
| mah | Marshallese |
| mai | Maithili |
| mak | Makasar |
| mal | Malayalam |
| man | Mandingo |
| mao | Maori |
| map | Austronesian (Other) |
| mar | Marathi |
| mas | Masai |
| may | Malay |
| mdf | Moksha |
| mdr | Mandar |
| men | Mende |
| mic | Micmac |
| min | Minangkabau |
| mis | Miscellaneous languages (Uncoded) |
| mkh | Mon-Khmer (Other) |
| mlg | Malagasy |
| mlt | Maltese |
| mni | Manipuri |
| mno | Manobo languages |
| moh | Mohawk |
| mon | Mongolian |
| mos | Mooré |
| mul | Multiple languages |
| mun | Munda (Other) |
| mus | Creek |

| | |
|-----|-------------------------------|
| mwl | Mirandese |
| mwr | Marwari |
| myn | Mayan languages |
| myv | Erzya |
| nah | Nahuatl |
| nai | North American Indian (Other) |
| nap | Neapolitan Italian |
| nau | Nauru |
| nav | Navajo |
| nbl | Ndebele (South Africa) |
| nde | Ndebele (Zimbabwe) |
| ndo | Ndonga |
| nds | Low German |
| nep | Nepali |
| new | Newari |
| nia | Nias |
| nic | Niger-Kordofanian (Other) |
| niu | Niuean |
| nno | Norwegian (Nynorsk) |
| nob | Norwegian (Bokmål) |
| nog | Nogai |
| nor | Norwegian |
| nqo | N Ko |
| nso | Northern Sotho |
| nub | Nubian languages |
| nya | Nyanja |
| nym | Nyamwezi |
| nyn | Nyankole |

| | |
|-----|---------------------|
| nyo | Nyoro |
| nzi | Nzima |
| oci | Occitan (post-1500) |
| oji | Ojibwa |
| ori | Oriya |
| orm | Oromo |
| oss | Ossetic |
| ota | Turkish, Ottoman |
| oto | Otomian languages |
| paa | Papuan (Other) |
| pag | Pangasinan |
| pam | Pampanga |
| pan | Panjabi |
| pap | Papiamento |
| pau | Palauan |
| per | Persian |
| phi | Philippine (Other) |
| pol | Polish |
| pon | Ponape |
| por | Portuguese |
| pra | Prakrit languages |
| pus | Pushto |
| que | Quechua |
| raj | Rajasthani |
| rap | Rapanui |
| rar | Rarotongan |
| roa | Romance (Other) |
| roh | Raeto-Romance |

| | |
|-----|-------------------------------|
| rom | Romani |
| rum | Romanian |
| run | Rundi |
| rup | Aromanian |
| rus | Russian |
| sad | Sandawe |
| sag | Sango (Ubangi Creole) |
| sah | Yakut |
| sai | South American Indian (Other) |
| sal | Salishan languages |
| sas | Sasak |
| sat | Santali |
| scn | Sicilian |
| sco | Scots |
| sel | Selkup |
| sem | Semitic (Other) |
| sgn | Sign languages |
| shn | Shan |
| sid | Sidamo |
| sin | Sinhalese |
| sio | Siouan (Other) |
| sit | Sino-Tibetan (Other) |
| sla | Slavic (Other) |
| slo | Slovak |
| slv | Slovenian |
| sma | Southern Sami |
| sme | Northern Sami |
| smi | Sami |

| | |
|-----|----------------------|
| smj | Lule Sami |
| smn | Inari Sami |
| smo | Samoan |
| sms | Skolt Sami |
| sna | Shona |
| snd | Sindhi |
| snk | Soninke |
| sog | Sogdian |
| som | Somali |
| son | Songhai |
| sot | Sotho |
| spa | Spanish |
| srd | Sardinian |
| srn | Sranan Tongo |
| srp | Serbian |
| srr | Serer |
| ssa | Nilo-Saharan (Other) |
| ssw | Swazi |
| suk | Sukuma |
| sun | Sundanese |
| sus | Susu |
| swa | Swahili |
| swe | Swedish |
| syr | Syriac |
| tah | Tahitian |
| tai | Tai (Other) |
| tam | Tamil |
| tat | Tatar |

| | |
|-----|----------------|
| tel | Telugu |
| tem | Temne |
| ter | Terena |
| tet | Tetum |
| tgk | Tajik |
| tgl | Tagalog |
| tha | Thai |
| tib | Tibetan |
| tig | Tigré |
| tir | Tigrinya |
| tiv | Tiv |
| tkl | Tokelauan |
| tli | Tlingit |
| tmh | Tamashek |
| tog | Tonga (Nyasa) |
| ton | Tongan |
| tpi | Tok Pisin |
| tsi | Tsimshian |
| tsn | Tswana |
| tso | Tsonga |
| tuk | Turkmen |
| tum | Tumbuka |
| tup | Tupi languages |
| tur | Turkish |
| tut | Altaic (Other) |
| tvl | Tuvaluan |
| twi | Twi |
| tyv | Tuvinian |

| | |
|-----|--------------------|
| udm | Udmurt |
| uig | Uighur |
| ukr | Ukrainian |
| umb | Umbundu |
| und | Undetermined |
| urd | Urdu |
| uzb | Uzbek |
| vai | Vai |
| ven | Venda |
| vie | Vietnamese |
| vot | Votic |
| wak | Wakashan languages |
| wal | Walamo |
| war | Waray |
| was | Washo |
| wel | Welsh |
| wen | Sorbian languages |
| wln | Walloon |
| wol | Wolof |
| xal | Kalmyk |
| xho | Xhosa |
| yao | Yao (Africa) |
| yap | Yapese |
| yid | Yiddish |
| yor | Yoruba |
| ypk | Yupik languages |
| zap | Zapotec |
| zbl | Blissymbols |

| | |
|-----|-----------------------------|
| zen | Zenaga |
| zgh | Standard Moroccan Tamazight |
| zha | Zhuang |
| znd | Zande |
| zul | Zulu |
| zun | Zuni |
| zza | Zaza |

| Home Language | |
|---------------|---------------------|
| <i>Code</i> | <i>Description</i> |
| aar | Afar |
| abk | Abkhaz |
| ace | Achinese |
| ach | Acoli |
| ada | Adangme |
| ady | Adygei |
| afa | Afroasiatic (Other) |
| afr | Afrikaans |
| ain | Ainu |
| aka | Akan |
| alb | Albanian |
| ale | Aleut |
| alg | Algonquian (Other) |
| alt | Southern Altai |
| amh | Amharic |
| anp | Angika |
| apa | Apache languages |
| ara | Arabic |

| | |
|-----|----------------------|
| arc | Aramaic |
| arg | Aragonese Spanish |
| arm | Armenian |
| arn | Mapuche |
| arp | Arapaho |
| arw | Arawak |
| asm | Assamese |
| ast | Bable |
| ath | Athapascan (Other) |
| aus | Australian languages |
| ava | Avaric |
| awa | Awadhi |
| aym | Aymara |
| aze | Azerbaijani |
| bad | Banda |
| bai | Bamileke languages |
| bak | Bashkir |
| bal | Baluchi |
| bam | Bambara |
| ban | Balinese |
| baq | Basque |
| bas | Basa |
| bat | Baltic (Other) |
| bej | Beja |
| bel | Belarusian |
| bem | Bemba |
| ben | Bengali |
| ber | Berber (Other) |

| | |
|-----|---------------------------------|
| bho | Bhojpuri |
| bih | Bihari |
| bik | Bikol |
| bin | Edo |
| bis | Bislama |
| bla | Siksika |
| bnt | Bantu (Other) |
| bos | Bosnian |
| bra | Braj |
| bre | Breton |
| btk | Batak |
| bua | Buriat |
| bug | Bugis |
| bul | Bulgarian |
| bur | Burmese |
| byn | Blin |
| cad | Caddo |
| cai | Central American Indian (Other) |
| car | Carib |
| cat | Catalan |
| cau | Caucasian (Other) |
| ceb | Cebuano |
| cel | Celtic (Other) |
| cha | Chamorro |
| che | Chechen |
| chi | Chinese |
| chk | Truk |
| chm | Mari |

| | |
|-----|---|
| chn | Chinook jargon |
| cho | Choctaw |
| chp | Chipewyan |
| chr | Cherokee |
| chv | Chuvash |
| chy | Cheyenne |
| cmc | Chamic languages |
| cor | Cornish |
| cos | Corsican |
| cpe | Creoles and Pidgins, English-based (Other) |
| cpf | Creoles and Pidgins, French-based (Other) |
| cpp | Creoles and Pidgins, Portuguese-based (Other) |
| cre | Cree |
| crh | Crimean Tatar |
| crp | Creoles and Pidgins (Other) |
| csb | Kashubian |
| cus | Cushitic (Other) |
| cze | Czech |
| dak | Dakota |
| dan | Danish |
| dar | Dargwa |
| day | Dayak |
| del | Delaware |
| den | Slave |
| dgr | Dogrib |
| din | Dinka |
| div | Divehi |
| doi | Dogri |

| | |
|-----|----------------------|
| dra | Dravidian (Other) |
| dsb | Lower Sorbian |
| dua | Duala |
| dut | Dutch |
| dyu | Dyula |
| dzo | Dzongkha |
| efi | Efik |
| eka | Ekajuk |
| eng | English |
| est | Estonian |
| ewe | Ewe |
| ewo | Ewondo |
| fan | Fang |
| fao | Faroese |
| fat | Fanti |
| fij | Fijian |
| fil | Filipino |
| fin | Finnish |
| fiu | Finno-Ugrian (Other) |
| fon | Fon |
| fre | French |
| frr | Northern Frisian |
| frs | Eastern Frisian |
| fry | Frisian |
| ful | Fula |
| fur | Friulian |
| gaa | Gã |
| gay | Gayo |

| | |
|-----|------------------------|
| gba | Gbaya |
| gem | Germanic (Other) |
| geo | Georgian |
| ger | German |
| gil | Gilbertese |
| gla | Scottish Gaelic |
| gle | Irish |
| glg | Galician |
| glv | Manx |
| gon | Gondi |
| gor | Gorontalo |
| grb | Grebo |
| gre | Greek, Modern (1453-) |
| grn | Guarani |
| gsw | Swiss German |
| guj | Gujarati |
| gwi | Gwich'in |
| hai | Haida |
| hat | Haitian French Creole |
| hau | Hausa |
| haw | Hawaiian |
| heb | Hebrew |
| her | Herero |
| hil | Hiligaynon |
| him | Himachali |
| hin | Hindi |
| hit | Hittite |
| hmn | Hmong |

| | |
|-----|-----------------------|
| hmo | Hiri Motu |
| hrv | Croatian |
| hsb | Upper Sorbian |
| hun | Hungarian |
| hup | Hupa |
| iba | Iban |
| ibo | Igbo |
| ice | Icelandic |
| iii | Sichuan Yi |
| ijo | Ijo |
| iku | Inuktitut |
| ilo | Iloko |
| inc | Indic (Other) |
| ind | Indonesian |
| ine | Indo-European (Other) |
| inh | Ingush |
| ipk | Inupiaq |
| ira | Iranian (Other) |
| iro | Iroquoian (Other) |
| ita | Italian |
| jav | Javanese |
| jpn | Japanese |
| jpr | Judeo-Persian |
| jrb | Judeo-Arabic |
| kaa | Kara-Kalpak |
| kab | Kabyle |
| kac | Kachin |
| kal | Kalâtdlisut |

| | |
|-----|-----------------|
| kam | Kamba |
| kan | Kannada |
| kar | Karen |
| kas | Kashmiri |
| kau | Kanuri |
| kaz | Kazakh |
| kbd | Kabardian |
| kha | Khasi |
| khi | Khoisan (Other) |
| khm | Khmer |
| kho | Khotanese |
| kik | Kikuyu |
| kin | Kinyarwanda |
| kir | Kyrgyz |
| kmb | Kimbundu |
| kok | Konkani |
| kom | Komi |
| kon | Kongo |
| kor | Korean |
| kos | Kosraean |
| kpe | Kpelle |
| krc | Karachay-Balkar |
| krl | Karelian |
| kro | Kru |
| kru | Kurukh |
| kua | Kuanyama |
| kum | Kumyk |
| kur | Kurdish |

| | |
|-----|--------------------------|
| kut | Kutenai |
| lad | Ladino |
| lah | Lahnda |
| lam | Lamba |
| lao | Lao |
| lav | Latvian |
| lez | Lezgian |
| lim | Limburgish |
| lin | Lingala |
| lit | Lithuanian |
| lol | Mongo-Nkundu |
| loz | Lozi |
| ltz | Letzeburgesch |
| lua | Luba-Lulua |
| lub | Luba-Katanga |
| lug | Ganda |
| lui | Luiseño |
| lun | Lunda |
| luo | Luo (Kenya and Tanzania) |
| lus | Lushai |
| mac | Macedonian |
| mad | Madurese |
| mag | Magahi |
| mah | Marshallese |
| mai | Maithili |
| mak | Makasar |
| mal | Malayalam |
| man | Mandingo |

| | |
|-----|-----------------------------------|
| mao | Maori |
| map | Austronesian (Other) |
| mar | Marathi |
| mas | Masai |
| may | Malay |
| mdf | Moksha |
| mdr | Mandar |
| men | Mende |
| mic | Micmac |
| min | Minangkabau |
| mis | Miscellaneous languages (Uncoded) |
| mkh | Mon-Khmer (Other) |
| mlg | Malagasy |
| mlt | Maltese |
| mni | Manipuri |
| mno | Manobo languages |
| moh | Mohawk |
| mon | Mongolian |
| mos | Mooré |
| mul | Multiple languages |
| mun | Munda (Other) |
| mus | Creek |
| mwI | Mirandese |
| mwr | Marwari |
| myn | Mayan languages |
| myv | Erzya |
| nah | Nahuatl |
| nai | North American Indian (Other) |

| | |
|-----|---------------------------|
| nap | Neapolitan Italian |
| nau | Nauru |
| nav | Navajo |
| nbl | Ndebele (South Africa) |
| nde | Ndebele (Zimbabwe) |
| ndo | Ndonga |
| nds | Low German |
| nep | Nepali |
| new | Newari |
| nia | Nias |
| nic | Niger-Kordofanian (Other) |
| niu | Niuean |
| nno | Norwegian (Nynorsk) |
| nob | Norwegian (Bokmål) |
| nog | Nogai |
| nor | Norwegian |
| nqo | N Ko |
| nso | Northern Sotho |
| nub | Nubian languages |
| nya | Nyanja |
| nym | Nyamwezi |
| nyn | Nyankole |
| nyo | Nyoro |
| nzi | Nzima |
| oci | Occitan (post-1500) |
| oji | Ojibwa |
| ori | Oriya |
| orm | Oromo |

| | |
|-----|--------------------|
| oss | Ossetic |
| ota | Turkish, Ottoman |
| oto | Otomian languages |
| paa | Papuan (Other) |
| pag | Pangasinan |
| pam | Pampanga |
| pan | Panjabi |
| pap | Papiamento |
| pau | Palauan |
| per | Persian |
| phi | Philippine (Other) |
| pol | Polish |
| pon | Ponape |
| por | Portuguese |
| pra | Prakrit languages |
| pus | Pushto |
| que | Quechua |
| raj | Rajasthani |
| rap | Rapanui |
| rar | Rarotongan |
| roa | Romance (Other) |
| roh | Raeto-Romance |
| rom | Romani |
| rum | Romanian |
| run | Rundi |
| rup | Aromanian |
| rus | Russian |
| sad | Sandawe |

| | |
|-----|-------------------------------|
| sag | Sango (Ubangi Creole) |
| sah | Yakut |
| sai | South American Indian (Other) |
| sal | Salishan languages |
| sas | Sasak |
| sat | Santali |
| scn | Sicilian |
| sco | Scots |
| sel | Selkup |
| sem | Semitic (Other) |
| sgn | Sign languages |
| shn | Shan |
| sid | Sidamo |
| sin | Sinhalese |
| sio | Siouan (Other) |
| sit | Sino-Tibetan (Other) |
| sla | Slavic (Other) |
| slo | Slovak |
| slv | Slovenian |
| sma | Southern Sami |
| sme | Northern Sami |
| smi | Sami |
| smj | Lule Sami |
| smn | Inari Sami |
| smo | Samoaan |
| sms | Skolt Sami |
| sna | Shona |
| snd | Sindhi |

| | |
|-----|----------------------|
| snk | Soninke |
| sog | Sogdian |
| som | Somali |
| son | Songhai |
| sot | Sotho |
| spa | Spanish |
| srd | Sardinian |
| srn | Sranan Tongo |
| srp | Serbian |
| srr | Serer |
| ssa | Nilo-Saharan (Other) |
| ssw | Swazi |
| suk | Sukuma |
| sun | Sundanese |
| sus | Susu |
| swa | Swahili |
| swe | Swedish |
| syr | Syriac |
| tah | Tahitian |
| tai | Tai (Other) |
| tam | Tamil |
| tat | Tatar |
| tel | Telugu |
| tem | Temne |
| ter | Terena |
| tet | Tetum |
| tgk | Tajik |
| tgl | Tagalog |

| | |
|-----|----------------|
| tha | Thai |
| tib | Tibetan |
| tig | Tigré |
| tir | Tigrinya |
| tiv | Tiv |
| tkl | Tokelauan |
| tli | Tlingit |
| tmh | Tamashek |
| tog | Tonga (Nyasa) |
| ton | Tongan |
| tpi | Tok Pisin |
| tsi | Tsimshian |
| tsn | Tswana |
| tso | Tsonga |
| tuk | Turkmen |
| tum | Tumbuka |
| tup | Tupi languages |
| tur | Turkish |
| tut | Altaic (Other) |
| tvl | Tuvaluan |
| twi | Twi |
| tyv | Tuvinian |
| udm | Udmurt |
| uig | Uighur |
| ukr | Ukrainian |
| umb | Umbundu |
| und | Undetermined |
| urd | Urdu |

| | |
|-----|-----------------------------|
| uzb | Uzbek |
| vai | Vai |
| ven | Venda |
| vie | Vietnamese |
| vot | Votic |
| wak | Wakashan languages |
| wal | Walamo |
| war | Waray |
| was | Washo |
| wel | Welsh |
| wen | Sorbian languages |
| wln | Walloon |
| wol | Wolof |
| xal | Kalmyk |
| xho | Xhosa |
| yao | Yao (Africa) |
| yap | Yapese |
| yid | Yiddish |
| yor | Yoruba |
| ypk | Yupik languages |
| zap | Zapotec |
| zbl | Blissymbols |
| zen | Zenaga |
| zgh | Standard Moroccan Tamazight |
| zha | Zhuang |
| znd | Zande |
| zul | Zulu |
| zun | Zuni |

| | |
|-----|------|
| zza | Zaza |
|-----|------|

Staging Area Business Rule Validations

| Characteristic Name | Rule Number | Data Validation | Severity | Error/Warning Message |
|---------------------|-------------|---|----------|---|
| | 223.3 | If the {EL} component is submitted The student cannot be approved as False EL | 1 | This student cannot be reported with the EL Component. This student was approved as False EL via a rigorous vetting process. If you believe they were approved in error, please contact the MDE EL Consultant at MDE-EL@Michigan.gov or (517) 241-6974. |
| LEPExitDate | 223.57.2 | [LEPExitDate] must be <= the current date | 1 | LEP Exit Date must be the system date or earlier; future dates are not allowed. |
| | 223.57.3 | If migrant flag = no the LEPExit date must be >=7/1 and <= June 30 of current sy. | 1 | If you are manually exiting a student from the English Learner program as proficient, the EL exit date must be within the current school year and on or before June 30th. |
| | 223.57.5 | If migrant flag = yes, the LEPExit date must be >=7/1 of the prior SY and <= June 30 of the current school year | 1 | If you are manually exiting a migrant student from the English Learner program as proficient, the EL exit date must be within the current or previous school year and on or before June 30 of the current school year. |
| LEPReEntryDate | 223.58.1 | [LEPReEntryDate] must be <= the current date | 1 | LEP ReEntry Date must be the system date or earlier; future dates are not allowed. |
| | 223.58.2 | If [LEPReEntryDate] has value, then [LEPExitdate] = blank | 1 | When the ReEntry date is submitted, the LEP exit date must be blank. |
| | 223.58.4 | [LEPReEntryDate] must be >= 7/1 and <= 6/30 | 1 | LEP Re-entry Date must be within the current school year. |
| PrimaryLanguage | 223.55.2 | If [PrimaryLanguage] = "eng" there must be a value submitted for [HomeLangauge] that is other than "eng" | 1 | In order for a child to remain eligible for Title III, Limited English Proficient funding, you must supply a language other than English. |

Version History

| Date | Description | Rule Affected | TFS Number | Updated By |
|-----------|---|---------------|------------|-------------|
| 9/16/2016 | Characteristic label updated to "EL Exit Date" in some places in the application; the schema name remains "LEP Exit Date" | | | hansknechta |
| 9/16/2016 | Characteristic label updated to "EL ReEntry Date" in some places in the application; the schema name remains "LEP ReEntry Date" | | | hansknechta |
| 6/11/2019 | Updated to reflect current ESSA approved languages | | | hansknechta |

User Guide

Collection Matrix

Component Status

Defines which collections the component may be submitted. The possible values are:

| <u>Name</u> | <u>Description</u> |
|-------------|--|
| Required | This component must be submitted in this collection. If omitted in an upload, the file will be rejected upon upload. |
| Optional | This component is optional in this collection, but may be conditionally required due to validation rules. |
| Not Allowed | This component cannot be submitted in this collection. If included in an upload file, the file will be rejected upon upload. |

Schema

Characteristic Name

The name of the characteristic. This matches the name in the schema.

Characteristic Description

A description of the characteristic and why the data is needed.

Data Type

The system data type. The possible values are:

| <u>Name</u> | <u>Classification</u> |
|---|-----------------------|
| Addresses (numbers, letters, #) | string |
| Date (only) | date |
| Date (year and month only) (YYYYMM) | string |
| Decimal Number | decimal |
| List of Values (choose from list) | string |
| Names (letters, apostrophe, commas, hyphens, periods) | string |
| Numeric Text (0-6) (can have leading zeros) | string |
| Numeric Text (can have leading zeros) | string |
| Text (free form) | string |
| Text (numbers and letters) | string |

| | |
|--------------------------------------|---------|
| Whole Number (integer) | int |
| Yes / No (or True False, or Boolean) | boolean |

Min Length

For characteristics of a "text" data type classification, this specifies the minimum character length

Max Length

For characteristics of a "text" data type classification, this specifies the maximum character length

Min Value

For characteristics of a "number" data type classification, this specifies the minimum character length

Max Value

For characteristics of a "number" data type classification, this specifies the maximum character length

Decimal Positions

For characteristics of a "number" data type, this specifies the number of digits allowed to the right of a decimal point.

Is Multi Valued?

TRUE indicates that this characteristic may be submitted multiple times in the same component; FALSE indicates that only one instance is allowed.

Required?

Y indicates this characteristic is required to be submitted as part of the schema; N indicates that is either optional at the schema level (but may be conditionally required due to validation rules)

Validation Rules**Definitions & Guidance**

-
- Text surrounded by {} indicates that this is a component
 - Text surrounded by [] indicates that this is a characteristic
 - A Severity of "1" indicates that the validation is an error; a "2" indicates that it is a warning
 - *CollectionName* refers to the value of the "CollectionName" attribute in the collection schema
 - *AsOfDate* refers to one of two values:
 - For single-certified collections, it is the State-defined certification as of date for the collection
 - For ongoing certified collections, it is the value of the [AsOfDate] characteristic in the {StudentRecordMaintenance} component

Version History

Notes

- TFS Number is used internally by CEPI for tracking purposes
- Each update to a validation or a wording change to the error/warning message will be noted here

Appendix A

Certain entity-related validations in MSDS are dependent on which collection is being submitted. The table below defines the dates or date ranges that are used in these validations. Validations that are dependent on this table are noted in the specific data validation; they will contain a reference to this appendix.

| Collection | Type | Start Date | End Date |
|-----------------------------|------------|----------------------------|------------------------|
| General collections | date | Certification As of Date | |
| Early Childhood collections | date range | Collection Open Date | Collection Close Date |
| Student Record Maintenance | date | As of Date (SRM component) | |
| Teacher Student Data Link * | date range | 7/1/{AcademicYear start} | 8/31/{School Year End} |
| | date range | 7/1/{School Year Start} | 8/31/{School Year End} |
| Early Roster | date range | 7/1/{School Year Start} | 6/30/{School Year End} |
| all other collections | date | Today's Date | |

* The TSDL collection will use the school year value submitted in the Academic Year characteristic, if it was submitted. If no value is found, the current school year values are used.